

City Hall
Fayette, Alabama
January 23, 2024

A regular meeting of the City Council of the City of Fayette met at 5:00 o'clock, p.m. on January 23, 2024, in the Council Chambers of the City Hall.

Upon roll call the following were found to be present: Mayor Rod Northam, Councilmembers Virettia L. Whiteside, Eddy Campbell, Tommy Williams, Aliska Hughes-Monroe and Jerry Nichols. Also present were City Clerk Dawn Clapp, Police Chief Danny Jenkins, City Attorney Dale Lawrence and Junior City Council Mayor Emily Huang.

The opening prayer was given by Pastor Dean South.

The Pledge of Allegiance was led by Jayden South.

Mayor Northam announced a quorum was present and the meeting was open for the transaction of business.

PUBLIC HEARING ON TRANSFER OF ALCOHOL LICENSE

Mayor Northam stated this was the date and time for the public hearing on the transfer of the alcohol license of Oak Barrel, LLC. No one appeared to oppose the application to transfer.

APPROVAL OF MINUTES

Councilmember Nichols moved the minutes of the regular meeting held on January 9, 2024, be approved. Upon it being seconded by Councilmember Hughes-Monroe, it was unanimously approved.

COMMUNITY SERVICE PROGRAMS OF WEST ALABAMA
HEALTHY HOMES PRODUCTION GRANT

Ms. Kimberly Montgomery of the Community Service Programs of West Alabama spoke to the Council about the Healthy Homes Grant. She said this is a grant for households with children under six years of age. She asked for the Council to refer people who may qualify for the grant to her agency.

ORDINANCE 2024-01

Mayor Northam presented Ordinance 2024-01 to the Council to consider its adoption. Ordinance 2024-01 is as follows:

ORDINANCE NO. 2024-01
AN ORDINANCE ENACTING
A NEW FLOODPLAIN DEVELOPMENT ORDINANCE.

BE IT ORDAINED, BY THE CITY COUNCIL OF THE CITY OF FAYETTE, ALABAMA, as follows:
SECTION 1. That Article IV, *Flood Damage Prevention* and Article V, *Flood Damage Prevention Ordinance*

– *Non-Coastal/Riverine Communities* of Chapter 4, *Building Codes and Franchises* of the Code of Ordinances for the City of Fayette be, and the same is hereby stricken in its entirety and the following substituted thereof, viz:

ARTICLE IV - FLOODPLAIN DEVELOPMENT ORDINANCE

**DIVISION 1. STATUTORY AUTHORIZATION, FINDINGS OF
FACT, PURPOSE, AND OBJECTIVES**

§ 4-24. Statutory Authorization.

The Legislature of the State of Alabama has in Title 11, Chapter 19, Sections 1-24; Chapter 45, Sections 1-11; Chapter 52, Sections 1-84; and Title 41, Chapter 9, Section 166 of the Code of Alabama, 1975, authorized local government units to adopt regulations designed to promote the public health, safety, and general welfare of its citizenry. Therefore, the City Council, of the City of Fayette, Alabama, does ordain as follows:

§ 4-25. Findings of Fact.

The flood hazard areas of Fayette County, Alabama (the Federal Emergency Management Agency's (FEMA) designated Special Flood Hazard Areas (SFHAs) or other areas designated by City of Fayette as flood-prone areas) are subject to periodic inundation which may result in loss of life and property, health

and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures for flood relief and protection, and impairment of the tax base, all of which adversely affect public health, safety, and general welfare.

- (1) These flood losses are caused most often by development, as defined in this Ordinance, in areas designated as FEMA SFHAs or other areas designated by the City of Fayette as vulnerable to flooding, including structures which are inadequately elevated or floodproofed (only non-residential structures) or are otherwise unprotected from flood damages; or by the cumulative effect of development in areas subject to flooding that cause increases in flood heights and velocities.

§ 4-26. Statement of Purpose.

It is the purpose of this Ordinance to promote the public health, safety, and general welfare and to minimize public and private losses due to flood conditions in specific areas by provisions designed to:

- (1) Require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction.
- (2) Restrict or prohibit uses which are dangerous to health, safety, and property due to water or erosion hazards, or which increase flood heights, velocities, or erosion.
- (3) Control development (including filling, grading, paving, dredging, and all other development as defined in this Ordinance).
- (4) Prevent or regulate the construction of flood barriers which will unnaturally divert flood waters, or which may increase flood hazards to other lands.
- (5) Control the alteration of natural floodplains, stream channels, and natural protective barriers which may influence the flow of water.

§ 4-27. Objectives.

The objectives of this Ordinance are to:

- (1) Protect human life and health;
- (2) Minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets and bridges located in floodplains;
- (3) 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;
- (4) Minimize expenditure of public money for costly flood control projects;
- (5) Minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
- (6) Minimize prolonged business interruptions; and
- (7) When asked for assistance regarding flood risk, ensure that potential home buyers are aware that a property is in an area subject to flooding.

DIVISION 2. GENERAL PROVISIONS

§ 4-28. Lands to Which This Ordinance Applies.

This Ordinance shall apply to all FEMA SFHAs and any additional areas designated by the City of Fayette as floodplains or areas subject to flooding within the jurisdiction of the City of Fayette, Alabama.

§ 4-29. Basis for Special Flood Hazard Areas.

The SFHAs identified by FEMA in Fayette County's **Flood Insurance Study (FIS)**, dated June 4th, 2010, with accompanying Flood Insurance Rate Maps (FIRMs) and other supporting data **and any revision thereto**, are adopted by reference and declared a part of this Ordinance. For those lands acquired by a municipality through annexation, the current effective FIS and data for Fayette County are hereby adopted by reference. Community Flood Hazard Areas may also be regulated as SFHAs. FEMA encourages communities to adopt areas prone to flooding to be added to the FIRMs. They may include those areas known to have flooded historically or that have been defined through standard engineering analysis by a professional engineer, licensed to practice in the State of Alabama; or by governmental agencies or private organizations that are not yet incorporated into the FIS or otherwise designated by the community.

§ 4-30. Establishment of a Floodplain Development Permit.

A Development Permit shall be required in conformance with the provisions of this Ordinance PRIOR to the commencement of any development, as defined in this Ordinance, in identified SFHAs and any additional identified **Community Flood Hazard Areas** within the community.

§ 4-31. Compliance.

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

§ 4-32. Abrogation and Greater Restrictions.

This Ordinance is not intended to repeal, abrogate, or impair any existing ordinance, easements, covenants, or deed restrictions. However, where this Ordinance and another conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

§ 4-33. Interpretation.

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

§ 4-34. Warning and Disclaimer of Liability.

The degree of flood protection required by this Ordinance is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur; flood heights may be increased by man-made or natural causes. This Ordinance does not imply that land outside the SFHAs or other identified areas subject to flooding or uses permitted within such areas will be free from flooding or flood damages. This Ordinance shall not create liability on the part of the City of Fayette or by any officer or employee thereof for any flood damages that result from reliance on this Ordinance or any administrative decision lawfully made thereunder.

§ 4-35. Penalties for Violation.

Violation of the provisions of this Ordinance or failure to comply with any of its requirements, including violation of conditions and safeguards established in connection with grants of variance or special exceptions shall constitute a misdemeanor. The Code of Alabama (1975), Title 11, Chapters 19 and 45 grant local governments in Alabama the authority to administer the enforcement provisions stated within this section of the Ordinance.

- (1) Stop Work Order. The community may issue a stop work order, which shall be served on the applicant or other responsible person.
 - (a) Upon notice from the Administrator, work on any building, structure or premises that is being performed contrary to the provisions of this Ordinance shall immediately cease.
 - (b) Such notice shall be in writing and shall be given to the owner of the property, or to his or her agent, or to the person doing the work, and shall state the conditions under which work may be resumed.

The stop work order shall remain in effect until the applicant or other responsible person has taken the remedial measures set forth in the notice of violation or has otherwise cured the violation or violations described therein. The stop work order must include a provision that it may be withdrawn or modified to enable the applicant or other responsible person to take the necessary remedial measures to cure such violation or violations.

- (2) Notice of Violation. If the community determines that an applicant or other responsible party for the development has failed to comply with the terms and conditions of a permit, or otherwise not in accordance with the provisions of this Ordinance, it shall issue a written Notice of Violation, by certified return receipt mail, to such applicant or other responsible person. Where the person is engaged in activity covered by this Ordinance without having first secured a permit, the notice shall be served on the owner or the party in charge of the activity being conducted on the site. Therefore, any work undertaken prior to submission and approval of an official permit by the City of Fayette or otherwise not in accordance with this Ordinance shall constitute a violation of this Ordinance and be at the permit holder's risk. The notice of violation shall contain:
 - (a) The name and address of the owner or the applicant or the responsible party;
 - (b) The address or other description of the site upon which the violation is occurring;
 - (c) A statement specifying the nature of the violation (including failure to obtain a permit);
 - (d) A description of the remedial measures necessary to bring the action or inaction into compliance with the permit or this Ordinance and the date for the completion of such remedial action;

- (e) A statement of the penalty or penalties that may be assessed against the person to whom the notice of violation is directed, and;
 - (f) A statement in the Notice of Violation shall be included that the determination of violation may be appealed to the community by filing a written Notice of Appeal within ten (10) working days after the Notice of Violation. Exceptions for the deadline for this Notice include: 1) in the event the violation constitutes a danger to public health or public safety, then a 24-hour notice shall be given; 2) if there's an imminent or immediate threat to life or property, then immediate action is required.
- (3) Civil penalties. Any person who violates this Ordinance 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, and in addition, shall pay all costs and expenses involved in the case: Each day such violation continues following receipt of the Notice of Violation shall be considered a separate offense. Nothing contained herein shall prevent the City of Fayette from taking such other lawful actions as is necessary to prevent or remedy any violation.
- (4) Administrative appeal; judicial review. Any person receiving a Notice of Violation may appeal the determination of the community, including but not limited to the issuance of a stop work order, the assessment of an administratively-imposed monetary penalty, the suspension, revocation, modification, or grant with condition of a permit by the community upon finding that the holder is in violation of permit conditions, or that the holder is in violation of any applicable ordinance or any of the community's rules and regulations, or the issuance of a notice of bond forfeiture.
- The Notice of Appeal must be in writing to the Floodplain Administrator and must be received within ten (10) days from the date of the Notice of Violation. A hearing on the appeal shall take place within thirty (30) days from the date of receipt of the Notice of Appeal.
- (5) All appeals shall be heard and decided by the community's designated appeals board, which shall be the Zoning Board of Adjustment of the City of Fayette, or their designees. The appeals board shall have the power to affirm, modify, or reject the original penalty, including the right to increase or decrease the amount of any monetary penalty and the right to add or delete remedial actions required for correction of the violation and compliance with the community's floodplain development ordinance, and any other applicable local, state, or federal requirements. Appeals cannot be in opposition to the provisions of this Ordinance. The decision of the appeal board shall be final.
- (6) A judicial review can be requested by any person aggrieved by a decision or order of the community, after exhausting his/her administrative remedies. They shall have the right to appeal de novo to the Circuit Court of Fayette County.

DIVISION 3. ADMINISTRATION

§ 4-36. Designation of Floodplain Administrator.

The Building and Life Safety Department is hereby appointed to administer and implement the provisions of this Ordinance. The Building Official shall hereto after be referred to as the Floodplain Administrator in this Ordinance.

§ 4-37. Permit Procedures.

Application for a Floodplain Development Permit shall be made to the Floodplain Administrator on forms furnished by the community **PRIOR** to any development (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, drilling operations, or storage of equipment or materials) in the SFHAs of the community, and may include, but not be limited to, the following: plans in duplicate drawn to scale showing the elevations of the area of development and the nature, location, and dimensions of existing or proposed development.

Specifically, the following procedures and information are required for all projects in the SFHA or other designated floodplains within the jurisdiction of the City of Fayette:

- (1) Application Stage
Plot plans are to include:
 - (a) The BFEs where provided as set forth in §4-40 and §4-41;
 - (b) Boundary of the Special Flood Hazard Area and floodway(s) as delineated on the FIRM or other flood map as determined in §4-29;
 - (c) Flood zone designation of the proposed development area as determined on the FIRM or other flood map as set forth in §4-29;

- (d) Elevation in relation to mean sea level (or highest adjacent grade) of the regulatory lowest floor elevation, including basement, of all proposed structures;
- (e) Elevation in relation to mean sea level to which any non-residential structure will be flood-proofed;
- (f) Design certification from a professional engineer, who is licensed to practice in the State of Alabama, or a licensed architect, who is registered to practice in the State of Alabama, that any proposed non-residential flood-proofed structure will meet the flood-proofing criteria of §4-40(2) and §4-43(2);
- (g) A Foundation Plan, drawn to scale, that shall include details of the proposed foundation system to ensure all provisions of this Ordinance are met. These details include, but are not limited to, the proposed method of elevation (i.e., fill, solid foundation perimeter wall, solid backfilled foundation, open foundation on columns/posts/piers/piles/shear walls) and description of any flood openings required in accordance with §4-40(1) and (3) when solid foundation perimeter walls are used.
- (h) Usage details of any enclosed areas below the lowest floor shall be described.
- (i) Plans and/or details for the protection of public utilities and facilities such as sewer, gas, electrical, and water systems to be located and constructed to minimize flood damage.
- (j) Description of the extent to which any watercourse will be altered or relocated as a result of a proposed development including current and proposed locations of the watercourse. An engineering report shall be prepared by a professional engineer, who is licensed to practice in the State of Alabama, on the effects of the proposed project on the flood-carrying capacity of the watercourse and the effects to properties located both upstream and downstream. The affected properties shall be depicted on a map or on the plot plan.
- (k) Certification of the plot plan by a professional engineer or surveyor, who is licensed to practice in the State of Alabama, is required.

(2) Construction Stage

For all new construction and substantial improvements, the permit holder shall provide to the Floodplain Administrator an as-built certification of the regulatory floor elevation or flood-proofing level using appropriate FEMA elevation or floodproofing certificate immediately after the lowest floor or flood-proofing is completed. In addition:

- (a) When flood-proofing is utilized for non-residential structures, said certification shall be prepared by professional engineer, who is licensed to practice in the State of Alabama, or architect, who is registered to practice in the State of Alabama.
- (b) **Any work undertaken prior to submission of these certifications shall be at the permit holder's risk.**
- (c) The Floodplain Administrator shall review the above referenced certification data submitted. Deficiencies detected by such review shall be corrected by the permit holder immediately and prior to further work being allowed. Failure to submit certification or failure to make the required corrections, shall be cause to issue a Notice of Violation and/or Stop-Work Order for the project.
- (d) The Floodplain Administrator shall make **periodic inspections** of projects during construction throughout the SFHAs within the jurisdiction of the community to ensure that the work is being done according to the provisions of this Ordinance and the terms of the permit. Members of the inspections/engineering department shall have a right, upon presentation of proper credentials, to enter on any premises within the territorial jurisdiction of the City of Fayette during normal business hours of the community for the purposes of inspection or other enforcement action.
- (e) The Floodplain Administrator may **revoke and require the return of the floodplain development permit** by notifying the permit holder in writing stating the reason(s) for the revocation. Permits shall be revoked for any departure from the approved application, plans, and 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 floodplain development permit mistakenly issued in violation of an applicable State or local law may also be revoked.

(3) Finished Construction

Upon completion of construction, a FEMA elevation certificate (FEMA Form 81-31 or equivalent), which depicts all finished construction elevations, must be submitted to the Floodplain Administrator prior to issuance of a Certificate of Occupancy.

- (a) If the project includes a floodproofing measure, a FEMA floodproofing certificate must be submitted by the permit holder to the Floodplain Administrator.
- (b) The Floodplain Administrator shall review the certificate(s) and the data submitted. Deficiencies detected by such review shall be corrected by the permit holder immediately and prior to Certificate of Compliance/Occupancy issuance.

- (c) In some instances, another certification may be required to certify corrected as-built construction. Failure to submit the certification or failure to make required corrections shall be cause to withhold the issuance of a Certificate of Compliance/Occupancy.
- (d) Documentation regarding completion of and compliance with the requirements stated in the permit application and with §4-37 (1) of this Ordinance shall be provided to the local Floodplain Administrator at the completion of construction or records shall be maintained throughout the Construction Stage by inspectors for the Floodplain Administrator. Failure to provide the required documentation shall be cause to withhold the issuance of a Certificate of Compliance/Occupancy.
- (e) All records that pertain to the administration of this Ordinance shall be maintained in perpetuity and made available for public inspection, recognizing that such information may be subject to the Privacy Act of 1974, as amended.

§ 4-38. Duties and Responsibilities of the Floodplain Administrator.

The Floodplain Administrator and his/her designated staff is hereby authorized and directed to enforce the provisions of this Ordinance. The Floodplain Administrator is further authorized to render interpretations of this Ordinance, which are consistent with its spirit and purpose. Duties of the Floodplain Administrator shall include, but shall not be limited to:

- (1) Require permits for all proposed construction or other development in the community, including the placement of manufactured homes, so that it may be determined whether such construction or other development is proposed within flood-prone areas. Ensure the public is aware that floodplain development permits are required for development in SFHAs.
- (2) Conduct regular inspections of the community's SFHAs for any unpermitted development and issue Stop Work Orders and Notice of Violations for any such development. Any unpermitted structure or non-structural development in the SFHA will be considered a violation until such time that the violation has been remedied.
- (3) 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. Maintain such permits permanently with floodplain development permit file.
- (4) Review all permit applications of proposed development, to determine whether the proposed construction or other development will be reasonably safe from flooding and to assure compliance with this Ordinance.
 - (a) If the provisions of this Ordinance have been met, approve the permit.
 - (b) If the provisions of this Ordinance have not been met, request that either corrections and accurate completion of the application be made or disapprove the permit.
- (5) When BFE data or floodway data have not been provided in accordance with §4-29 then the Floodplain Administrator shall obtain, review and reasonably utilize any BFE and floodway data available from a Federal, State, or other sources in order to administer the provisions of Division 4.
- (6) Verify and record the actual elevation of the lowest floor, in relation to mean sea level (or highest adjacent grade), including basement, of all new construction or substantially improved residential structures in accordance with §4-37(2).
 - (a) Review elevation certificates and require incomplete or incorrect certificates to be corrected and resubmitted for approval.
 - (b) A post-construction elevation certificate is required to be kept with the permit and certificate of occupancy in perpetuity; a pre-construction elevation certificate can be used to ensure the correct elevation for the lowest floor and machinery along with the correct number of vents that will be used.
- (7) Verify and record the actual elevation, in relation to mean sea level to which any new or substantially improved non-residential structures have been elevated or floodproofed, in accordance with §4-37 or §4-40(2) and §4-43(2).
- (8) When floodproofing is utilized for a non-residential structure, the Floodplain Administrator shall obtain certification of design criteria from a professional engineer, licensed to practice in the State of Alabama, or licensed architect, registered to practice in the State of Alabama, in accordance with §4-37(1) or §4-40(2) and §4-43(2).
- (9) Notify adjacent communities and the Alabama Department of Environmental Management and the appropriate district office of the U.S. Army Corps of Engineers prior to any alteration or

relocation of a watercourse. Submit evidence of such notification to FEMA and the NFIP State Coordinator's Office (Alabama Department of Economic and Community Affairs, Office of Water Resources).

- (10) For any altered or relocated watercourse, submit engineering data/analysis within six (6) months after completion of the project to FEMA and State to ensure accuracy of community flood maps through the Letter of Map Revision process. Assure flood carrying capacity of any altered or relocated watercourse is maintained following completion of the project.
- (11) Where interpretation is needed as to the exact location of boundaries of the SFHA (for example, where there appears to be a conflict between a mapped boundary and actual field conditions), the Floodplain Administrator shall make the necessary interpretation. Any person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in this Ordinance.
- (12) All records pertaining to the provisions of this Ordinance shall be maintained, in perpetuity, at the office of the Floodplain Administrator and shall be available for public inspection when requested.
- (13) For **any** improvements made to **existing construction** located in the SFHA (as established in §4-29) ensure that a permit is obtained. Also, **conduct Substantial Improvement (SI)** (as defined in Division 6 of this Ordinance) **reviews and analysis of all structural development permit applications**. Maintain a record of the SI calculations and comments within the permit files in accordance with this Article.
- (14) For **any residential and nonresidential structures** located in the SFHAs that are damaged from any source, natural hazard or man-made, **conduct Substantial Damage (SD)** (as defined in Article 6 of this Ordinance) **assessments**.
 - (a) The Floodplain Administrator shall ensure that permits are obtained, in accordance with this Ordinance, prior to any repairs commencing.
 - (b) Make SD determinations **whenever structures within the SFHA area are damaged** by any cause or origin. SD determinations shall not be waived to expedite the rebuilding process during a post-disaster recovery or for any other reason.
 - (c) If the community has a large number of buildings in their SFHA that have been damaged, they should decide in advance how best to handle permitting and inspecting damaged buildings for substantial damage determinations.
 - (d) If required, a **moratorium may be placed on all non-disaster** related construction permits until the community has sufficiently completed its SD determinations.
 - (e) The SD determinations should be performed immediately after the damage-causing event or other cause of damage.
 - (f) The community shall utilize **methods and tools** for collecting building data and performing analyses that will provide **reasonable and defensible SD determinations**. Those tools shall be capable of generating reports for record-keeping purposes and to provide to the applicable property owners if requested.
 - (g) Maintain a record of the SD calculations within permit files in accordance with this Article.
 - (h) If the SD determination finds that the extent that 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, the Floodplain Administrator shall:
 - i. Coordinate with the property owner and issue a letter to convey the SD determination.
 - ii. Determine if the damage was caused by flooding and include the cause in the letter to the property owner. Also, include whether or not the structure qualifies as a repetitive loss structure per the definitions in Article 6 of this Ordinance. The information can be used to determine if the claim is eligible for an Increased Cost of Compliance claim.
 - iii. Coordinate with property owners and insurance companies for any NFIP claims.
 - iv. If the repairs are to proceed, coordinate with the permit applicant to ensure a permit is obtained and inspections are conducted to ensure that all applicable provisions of this Ordinance are adhered to without exception or waiver.
 - (i) Ensure that phased improvements and incremental repairs do not circumvent the SI/SD requirements.
 - (j) Ensure that any combinations of elective improvements being made in addition to the necessary repairs to damages are included in making the SI/SD determination.
 - (k) An applicant for a permit may appeal a decision, order, or determination that was made by the local official for the following:

- i. The local official's finding or determination that the proposed work constituting a SI/SD were based on insufficient information, errors, or repair/improvement costs that should be included and/or excluded;
 - ii. The local official's finding or determination that the proposed work constituting a SI/SD were based on inappropriate valuations of costs for the proposed work, or an inappropriate method to determine the market value of the building.
 - (l) It is not appropriate for a permit applicant to seek an appeal who wishes to build in a manner that is contrary to the regulations and codes included in this ordinance. In those cases, the applicant should seek a variance.
 - (m) Ensure that any building located in a floodway that constitutes a SI/SD has an engineering analysis performed in accordance with this Article. If that analysis indicates any increase in the BFE, the local official must not allow the proposed work unless the structure is brought into full compliance with this Ordinance.
- (15) **Coordinate with insurance adjusters** prior to permitting any proposed work to bring any flood-damaged structure covered by a standard flood insurance policy into compliance **to ensure eligibility for ICC funds.**

DIVISION 4. PROVISIONS FOR FLOOD HAZARD REDUCTION

§ 4-39. General Standards.

In ALL SFHAs and flood-prone areas regulated by the City of Fayette, the following provisions are required for **all proposed development** including new construction, reconstruction or repairs, and substantial improvements:

- (1) 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 but, not limited to Section 404 of the Federal Water Pollution Control Act Amendments (1972, 33 U.S.C. 1334) and the Endangered Species Act (1973, 16 U.S.C. 1531-1544). Maintain such permits permanently with floodplain development permit file.
- (2) New construction and substantial improvements shall be designed (or modified) and adequately anchored to prevent flotation, collapse, or lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy.
- (3) New construction and substantial improvements shall be constructed with materials resistant to flood damage below the BFE.
- (4) New construction and substantial improvements shall be constructed by methods and practices that minimize flood damages.
- (5) New construction and substantial improvements shall be constructed with electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities that are designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding.
- (6) Review subdivision proposals and other proposed development, including manufactured home parks or subdivisions, to determine whether such proposals will be reasonably safe from flooding. If a subdivision proposal or other proposed development is in a SFHA, any such proposals shall be reviewed to assure that:
 - (a) They are consistent with the need to minimize flood damage within the SFHA,
 - (b) All public utilities and facilities, such as sewer, gas, electrical and water systems are located and constructed to minimize or eliminate flood damage,
 - (c) All new and replacement water supply systems are to be designed to minimize or eliminate infiltration of flood waters into the systems,
 - (d) All new and replacement sanitary sewage systems are to be designed to minimize or eliminate infiltration of flood waters into the systems and discharges from the systems into flood waters,
 - (e) Onsite waste disposal systems are to be located to avoid impairment to them or contamination from them during flooding, and
 - (f) Adequate drainage provided to reduce exposure to flood hazards.
- (7) Manufactured homes shall be installed using methods and practices which minimize flood damage. They must be elevated and anchored to resist flotation, collapse, or lateral movement. Methods of anchoring may include, but are not to be limited to, use of over-the-top or frame ties to ground anchors. This requirement is in addition to applicable State and local requirements for resisting wind forces.

- (8) New and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the systems.
- (9) New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the systems and discharges from the systems into flood waters.
- (10) On-site waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding.
- (11) Any alteration, repair, reconstruction or improvement to new construction and substantial improvements which is not compliant with the provisions of this Ordinance, shall be undertaken only if the non-conformity is not furthered, extended or replaced.
- (12) Proposed new construction and substantial improvements that are partially located in a SFHA shall have the entire structure meet the standards of this Ordinance for new construction.
- (13) Where new construction and substantial improvements located in multiple SFHAs or in a SFHA with multiple BFEs, the entire structure shall meet the standards for the most hazardous SFHA and the highest BFE.

§ 4-40. Specific Technical Standards.

In ALL Special Flood Hazard Areas designated as A, AE, AH (with engineered or estimated BFE), the following provisions are required:

- (1) Residential and Non-Residential Structures - Where BFE data is available, new construction, reconstruction or repairs, and substantial improvement of any structure or manufactured home shall have the lowest floor, including basement, elevated no lower than **one (1) foot above the base flood elevation (also referred to as the design flood elevation)**. Should solid foundation perimeter walls be used to elevate a structure, openings sufficient to facilitate the unimpeded movements of flood waters shall be provided in accordance with standards of §4-40(3).
- (2) Non-Residential Structures - New construction, reconstruction or repairs, and substantial improvement of any non-residential structure located in AE or AH zones, may be floodproofed (dry) in lieu of elevation. The structure, together with attendant utility and sanitary facilities, must be designed to be watertight to at least **one (1) foot above the base flood elevation (herein after referred to as the design flood elevation)**, with walls substantially impermeable to the passage of water, and structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effect of buoyancy.
 - (a) A professional engineer, who is licensed to practice in the State of Alabama, or licensed architect, who is registered to practice in the State of Alabama, shall develop and/or review structural design, specifications, and plans for the construction, and shall certify that the design and methods of construction are in accordance with the standards in ASCE-24 (for dry floodproofing) or other compatible standards of practice for meeting the provisions above, and shall provide such certification to the official as set forth above and in §4-38(6).
 - (b) A record of such certificates, which includes the specific elevation (in relation to mean sea level) to which such structures are floodproofed, shall be maintained with the official permitting records for the structure and kept in-perpetuity.
 - (c) Any non-residential functionally dependent structure (as defined in Division 6) that cannot meet the standards stated in §4-40(2)(a) shall require a variance to be issued in accordance with §4-47(3) and §4-48(1).
- (3) Enclosures for Elevated Buildings - All new construction, reconstruction or repair, and substantial improvements of existing structures (residential and non-residential) that include **ANY fully enclosed area** below the BFE, located below the lowest floor formed by the foundation and other exterior walls shall be designed so as to be an unfinished or flood resistant enclosure. The enclosure shall be designed to equalize hydrostatic flood forces on exterior walls by allowing for the automatic entry and exit of flood waters.
 - (a) Designs for complying with this requirement must either be certified by a professional engineer, who is licensed to practice in the State of Alabama, or a licensed architect, registered to practice in the State of Alabama, or meet the following minimum criteria:
 - (i) Provide a minimum of two openings for each enclosed area having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding (if a structure has more than one enclosed area below the BFE, each shall have openings on exterior walls);

- (ii) Openings shall be in at least two walls of each enclosed area (includes areas separated by interior walls);
 - (iii) The bottom of all openings shall be no higher than one foot above grade;
 - (iv) Openings may be equipped with screens, louvers, valves and other coverings or devices provided that they permit the automatic entry and exit of floodwaters in both directions without impeding or blocking flow and shall be accounted for in determination of the net open area; and
 - (v) Openings meeting the requirements of (3)(a)(i) – (iv) that are installed in doors are permitted.
 - (b) So as not to violate the "Lowest Floor" criteria of this Ordinance, the unfinished or flood resistant enclosure shall only be used for parking of vehicles, limited storage, or access to the elevated area.
 - (c) The interior portion of such enclosed area shall not be partitioned or finished into separate rooms.
 - (d) All interior walls, ceilings and floors below the BFE shall be unfinished and/or constructed of flood damage-resistant materials. This practice is also referred to as "wet floodproofing". The definitions for "flood damage-resistant materials" and "wet floodproofing" are included in Division 6.
 - (e) Mechanical, electrical, or plumbing devices shall be installed not less than one foot above the BFE. The interior portion of such enclosed area(s) shall be void of utilities except for essential lighting and power, as required, that are watertight or have otherwise been floodproofed.
- (4) Standards for Manufactured Homes and Recreational Vehicles Where Base Flood Elevation Data is Available.
- (a) Require that all manufactured homes placed or substantially improved:
 - (i) Outside of a manufactured home park or subdivision,
 - (ii) In a new or substantially improved manufactured home park or subdivision,
 - (iii) In an expansion to an existing manufactured home park or subdivision, or
 - (iv) In an existing manufactured home park or subdivision on which a manufactured home has incurred "substantial damage" as the result of a flood,
 be elevated on a permanent foundation such that the lowest floor of the manufactured home is elevated one foot or more above the BFE and be securely anchored to an adequately anchored foundation system to resist floatation, collapse, and lateral movement.
 - (b) Require that all manufactured homes to be placed or substantially improved on sites in an existing manufactured home park or subdivision that are **not** subject to the provisions of Subsection (4)(a) be elevated so that either:
 - (i) The lowest floor of the manufactured home is one foot or more above the BFE; OR
 - (ii) The manufactured home chassis is supported by reinforced piers or other foundation elements of at least equivalent strength that are no less than 36 inches in height above the highest adjacent grade and be securely anchored to an adequately anchored foundation system to resist floatation, collapse, and lateral movement.
 - (iii) Concrete block piers (and other foundation systems) are to be designed in accordance with the Code of Federal Regulations Title 24, Part 3285 and with the specifications in *FEMA P-85: Protecting Manufactured Homes from Floods and Other Hazards – A Multi-Hazard Foundation and Installation Guide*. The §3285.306 *Design procedures for concrete block piers* and *FEMA P-85* (Table SP-1.1), specify that the maximum allowable pier height (measured from top of grade) for concrete piers to be five (5) feet.
 - (iv) The chassis and its supporting equipment are to be above the pier or other foundation. The areas below the chassis must be constructed with flood-resistant materials. All utilities and mechanical equipment must be elevated to a minimum of three (3) feet above the highest adjacent grade. Any utility and mechanical components that must be below the BFE must be made watertight to that same elevation to meet the standards in §4-39.
 - (c) Require that all recreational vehicles placed on sites must either:
 - (i) Be on the site for fewer than 180 consecutive days,
 - (ii) Be fully licensed and ready for highway use on its wheels or jacking system,
 - (iii) Be attached to the site only by quick disconnect type utilities and security devices, and have no permanently attached structures or additions; OR
 - (iv) Must meet all the requirements for "New Construction", including the anchoring and elevation requirements of §4-40 (4)(a) and (4)(b).
- (5) Standards for Manufactured Homes Where No Base Flood Elevation Exists.

- (a) Require that all manufactured homes to be placed within a Zone A area on the FIRM shall be installed using methods and practices which minimize flood damage.
 - (b) Manufactured homes must be elevated and anchored to resist flotation, collapse, or lateral movement. Methods of anchoring may include, but are not to be limited to, use of over-the-top or frame ties to ground anchors.
 - (c) The manufactured home chassis must be supported by reinforced piers or other foundation elements of at least equivalent strength such that the bottom of the chassis and its supporting equipment be no less than 36 inches and up to a maximum 60 inches (five feet) above the highest adjacent grade and be securely anchored to an adequately anchored foundation system.
 - (d) The areas below the chassis must be constructed with flood-resistant materials. All utilities and mechanical equipment must be elevated to a minimum of 3 feet above the highest adjacent grade. Any utility and mechanical components that must be below the BFE must be made watertight to that same elevation to meet the standards in §4-39(5).
- (6) Require, until a regulatory floodway is designated, that no new construction, substantial improvements, or other development (including fill) shall be permitted within Zones A and AE on the City of Fayette FIRM, unless it is demonstrated 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.
- (7) Accessory and Agricultural Structures – When an accessory structure meets the requirements outlined below, these structures may be wet-floodproofed and do not have to be elevated to one foot above the BFE as required in §4-40(1).
A permit shall be required prior to construction or installation of any accessory structures and any agricultural structures built below the DFE and the following provisions apply:
- (a) Must be adequately anchored to prevent flotation, collapse, or lateral movement;
 - (b) Must be designed with an unfinished interior and constructed with flood damage-resistant materials below the DFE as described in §4-40(3);
 - (c) Must have adequate flood openings as described in §4-40(3);
 - (d) Must be constructed and placed on the building site so as to offer the minimum resistance to the flow of floodwaters;
 - (e) Must comply with the requirements for development in floodways in accordance with §4-41;
 - (f) Must elevate any mechanical and other utility equipment in or servicing the structure to or above the DFE or must be floodproofed in accordance with §4-39;
 - (g) Prohibit storage of any hazardous or toxic materials below the DFE.
 - (h) Permits for small accessory structures may be issued to provide wet floodproofing measures in accordance with the standards described in subsections (i) through (iv) below without requiring a variance. Before issuing permits for small accessory structures, the Floodplain Administrator must verify:
 - (i) Use is limited to parking of vehicles or storage;
 - (ii) Size is less than or equal to a one-story, two-car garage for all A zones;
 - (iii) Structures are a minimal investment and have a low damage potential with respect to the structure and contents;
 - (iv) Structures will not be used for human habitation;
 - (v) Structures comply with the wet floodproofing requirements in §4-40(3).
 - (i) Permits for accessory structures larger than the size allowed for in subsection (7)(h) above, shall require a variance to be granted on a case-by-case basis in accordance with this Article. Variances shall not be granted for entire subdivisions for accessory structures.
 - (j) Permits for new construction of all agricultural structures shall require a variance to be granted on a case-by-case basis in accordance with this Article.
- (8) Underground and Aboveground Storage (Liquid and Gas) Tanks - Tanks and tank inlets, fill openings, outlets, and vents that are located below the DFE shall be designed, constructed, installed, and anchored to resist all flood-related loads (flotation, collapse, or lateral movement resulting from hydrostatic and hydrodynamic forces) and any other loads, including the effects of buoyancy, during flooding up to and including the 100-year flood and without release of contents into floodwaters or infiltration of floodwaters into the tanks.
- (a) A permit that includes floodplain development shall be required prior to construction or installation of any underground and aboveground tanks (including their foundation and support systems) located within a special flood hazard area.

- (b) Loads on underground tanks and aboveground tanks exposed to flooding shall be determined assuming at least 1.3 times the potential buoyant and other flood forces acting on the empty tank.
 - (c) Tanks and associated piping shall be installed to resist local scour and erosion during the 100-year flood.
 - (d) Aboveground tanks located in Zone A/AE flood hazard areas shall be either:
 - (i) Elevated to or above the DFE on platforms or structural fill,
 - (ii) Elevated to or above the DFE where attached to structures and the foundation system supporting the structures shall be designed to accommodate any increased loads resulting from the attached tanks,
 - (iii) Permitted below the DFE where the tank and its foundation are designed to resist all flood-related loads including floating debris, or
 - (iv) Permitted below the DFE where the tank and its foundation are designed to resist flood loads and are located inside a barrier designed to protect the tank from floating debris.
 - (e) Aboveground tanks located in areas designated as Zone V/VE, Coastal A-Zones, and other high risk flood hazard areas (see ASCE 24-14) shall be elevated to or above the DFE on platforms that conform to the foundation requirements of ASCE 24-14, Section 4.5. Aboveground tanks shall not be permitted to be located under elevated structures or **attached to structures at elevations below one foot above the DFE** in these areas.
 - (f) Underground tanks located in areas designated as Zone V/VE, Coastal A-Zones, and other high risk flood hazard areas (see ASCE 24-14) shall have the determination of flood-related loads take into consideration the eroded ground elevation.
 - (g) Tank inlets, fill openings, outlets, and vents shall be:
 - (i) At or above the DFE or fitted with covers designed to prevent the inflow of floodwater or outflow of the contents of the tanks during conditions of the 100-year flood.
 - (ii) Anchored to prevent lateral movement resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy, during conditions of the 100-year flood.
- (9) Structures and Sites for the Storage or Production of Hazardous Substances – Require that all outdoor storage sites, new construction, reconstruction or repairs, and substantial improvements to be used for the production or storage of hazard substances (as defined in Division 6) which are located in the special flood hazard area shall be built in accordance with all applicable standards in this Ordinance in addition to the following requirements:
- (a) No structures containing hazardous substances shall be permitted for construction in a floodway;
 - (b) Residential structures shall have the area in which the hazard substances are to be stored elevated or dry floodproofed a minimum of two (2) feet above the BFE;
 - (c) Non-residential structures shall be permitted to be built below the BFE in accordance with §4-40(2) such that the area where the hazard substance production or storage is located will be:
 - (i) elevated or designed and constructed to remain completely dry to at least two (2) feet above the BFE, and
 - (ii) designed to prevent pollution from the storage containers, structure, or activity during the course of the base flood.
 - (d) Any solid, liquid, or gas storage containers of hazardous substances and any associated mechanical, electrical, and conveyance equipment shall be watertight and shall be properly anchored and protected from the hydrostatic and hydrodynamic forces of flood waters and debris carried by the base flood.
- (10) Construction of Fences - New and replacement fences may be allowed in flood hazard areas if they do not act as a flow boundary and redirect the direction of flow, collect flood debris and cause blockages, cause localized increases in flood levels, or if damaged, become debris that may cause damage to other structures.

§ 4-41. Floodways.

Located within Special Flood Hazard Areas established in §4-29, are areas designated as floodway. A floodway may be an extremely hazardous area due to velocity floodwaters, debris or erosion potential. In addition, the area must remain free of encroachment in order to allow for the discharge of the base flood without increased flood heights. Therefore, the following provisions shall apply:

- (1) The community shall select and adopt a regulatory floodway based on the principle that the area chosen for the regulatory floodway must be designed to carry the waters of the base flood, without increasing the water surface elevation of that flood more than one foot at any point;
- (2) Encroachments, including fill, new construction, substantial improvements or other development are prohibited within the adopted regulatory floodway unless it is demonstrated through hydrologic and hydraulic analyses performed in accordance with standard engineering practice that the proposed encroachment **would not result in any increase** in BFEs during the occurrence of the base flood discharge. A registered professional engineer must provide supporting technical data and certification (No-Rise Certificate) to FEMA for the proposed floodway encroachment. The No-Rise Certificate must be submitted to the Floodplain Administrator with the development permit (including a Site Plan showing the current and proposed floodway alignment) for approval.
- (3) **ONLY** if §4-41, provisions (1) and (2) are satisfied, then any new construction or substantial improvement in a floodway shall comply with all other applicable flood hazard reduction provisions of Division 4. After satisfying the required provisions stated in this section, encroachments in floodways should be limited to the following types of projects:
 - (a) flood control and stormwater management structures;
 - (b) road improvements and repairs;
 - (c) utility easements/rights-of-way; and
 - (d) public improvements or public structures for bridging over the floodway.
- (4) Fencing shall be prohibited in floodways unless it is demonstrated that such development will not cause any increase in the BFE. Appropriate analysis and documentation shall be submitted along with the development permit for review and approval. Fences that have the potential to block or restrict the passage of floodwaters (by trapping debris or with openings too small to allow unhindered passage of water), such as stockade and wire mesh fences, shall meet the requirements of §4-41(2).

§ 4-42. Building Standards for Streams Without Established Base Flood Elevations (Approximate A-Zones)

Located within the SFHAs established in §4-29, where streams exist but no base flood data have been provided (Approximate A-Zones), the following provisions apply:

- (1) BFE data shall be provided for new subdivision proposals and other proposed development (including manufactured home parks and subdivisions) greater than fifty (50) lots or five (5) acres, whichever is the lesser.
- (2) When BFE data or floodway data have not been provided in accordance with §4-29 then the Floodplain Administrator shall obtain, review, and reasonably utilize any scientific or historic BFE and floodway data available from a Federal, State, or other source, in order to administer the provisions of Division 4. **ONLY** if data are not available from these sources, then §4-31, provisions (4) and (5) shall apply.
- (3) All development in Zone A must meet the requirements of §4-39 and §4-40(1), (2), (3), (5), (6), (7), (8), (9), and (10).
- (4) In SFHAs without BFE data, new construction and substantial improvements of existing structures shall have the lowest floor (for the lowest enclosed area; including basement) elevated no less than three (3) feet above the highest adjacent grade. As the requirements set forth in §4-40(1) and (2) stipulate the lowest floor to be elevated no less than one foot about the BFE, then the structure for this condition shall be elevated no less than four (4) feet about the highest adjacent grade.
- (5) In the absence of a BFE, a manufactured home must also meet the elevation requirements of §4-40(4)(b)(ii) – (4)(b)(iv) in that the structure cannot be elevated above a maximum of 60 inches (5 feet) and all utilities and mechanical equipment must be elevated a minimum of three (3) feet above the highest adjacent grade.
- (6) Enclosures for elevated buildings in Zone A areas shall comply with the standards of §4-40(3)(a). The Floodplain Administrator shall certify the lowest floor elevation level and the record shall become a permanent part of the permit file.

§ 4-43. Standards for Areas of Shallow Flooding (AO Zones)

Special flood hazard areas established in §4-29 may include designated "AO" shallow flooding areas. These areas have base flood depths of one to three feet (1'-3') above ground, with no clearly defined channel. The following provisions apply:

- (1) All new construction and substantial improvements of residential and nonresidential structures shall have the lowest floor, including basement, elevated above the highest adjacent grade at least as high as the depth number specified on the Flood Insurance Rate Map (FIRM) plus one foot of freeboard. **If no depth number is specified, the lowest floor (including basement) shall be elevated at least three (3) feet above the highest adjacent grade.** Openings sufficient to facilitate the unimpeded movements of flood waters shall be provided in accordance with standards of §4-40(3).

The Floodplain Administrator shall certify the lowest floor elevation level and the record shall become a permanent part of the permit file.

- (2) New construction and the substantial improvement of a **non-residential structure** may be floodproofed in lieu of elevation. The **structure, together with attendant utility and sanitary facilities, must be designed to be water tight to the specified flood level** in §4-43(1) or three (3) feet (if no depth number is specified), above highest adjacent grade, with walls substantially impermeable to the passage of water, and structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effect of buoyancy. As the requirements set forth in §4-40(1) and (2) stipulate the lowest floor to be elevated no less than one foot about the BFE, then the structure for this condition shall be elevated no less than four (4) feet about the highest adjacent grade.

A professional engineer, who is licensed to practice in the State of Alabama, or licensed architect, who is registered in the State of Alabama, shall certify that the design and methods of construction are in accordance with accepted standards of practice for meeting the provisions above and shall provide such certification to the official as set forth above and as required in §4-37(1) and (2).

- (3) Drainage paths shall be provided to guide floodwater around and away from any proposed structure.

§ 4-44. Standards for Subdivisions and Other Development.

All subdivision proposals and other proposed development (including proposals for manufactured home parks and subdivisions) greater than 50 lots or 5 acres, whichever is the lesser, shall include within the drawings, plans, and permits for such proposals the following:

- (1) BFE data;
- (2) Provisions to minimize flood damage;
- (3) Public utilities and facilities such as sewer, gas, electrical and water systems located and constructed to minimize flood damage;
- (4) Adequate drainage provided to reduce exposure to flood hazards without negatively impacting adjacent properties;
- (5) **Preliminary plans** for review and approval of the platted subdivision which identifies the Special Flood Hazard Area, floodway boundaries, the BFE, and other areas regulated by the community;
- (6) **Final subdivision plats** that identify the boundary of the special flood hazard area, the floodway boundary, the BFEs, and any drainage easements to reduce the risk for flash flooding;

DIVISION 5. VARIANCE PROCEDURES

§ 4-45. Designation of Variance and Appeals Board.

The Zoning Board of Adjustment of the City of Fayette as established by the City of Fayette shall hear and decide requests for appeals or variance from the requirements of this Ordinance.

§ 4-46. Duties of Board.

The Board shall hear and decide appeals when it is alleged an error in any requirement, decision, or determination is made by the Floodplain Administrator in the enforcement or administration of this Ordinance. Any person aggrieved by the decision of the Zoning Board of Adjustment may appeal such decision to the Circuit Court of Fayette County as provided in State statute.

§ 4-47. Conditions for Variances.

The provisions of this Ordinance are minimum standards for flood loss reduction, therefore any deviation from the standards must be weighed carefully. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.

- (1) A variance may be issued for new construction and substantial improvements to be erected on a lot of one-half acre or less in size, contiguous to and surrounded by lots with existing structures constructed below the base flood level, in conformance with the procedures of §4-47(3) and (4) and §4-50(1) and (2) of this Article.
- (2) In the instance of a Historic Structure, a determination is required that the variance is the minimum necessary so as not to destroy the historic character and design of the building.
- (3) A variance shall be issued ONLY when there is:
 - (a) A finding of good and sufficient cause;
 - (b) A determination that failure to grant the variance would result in exceptional hardship (cannot be personal physical or financial hardship); and
 - (c) 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) A variance shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
- (5) Variances shall not be issued “after the fact.”

§ 4-48. Variance Procedures.

In reviewing requests for variance, the Zoning Board of Adjustment shall consider all technical evaluations, relevant factors, and standards specified in other sections of this Ordinance, and:

- (1) Certain facilities and structures must be located on or adjacent to water in order to perform their intended purpose which may result in practical and operational difficulties due to the physical characteristics of the property. Variances may be issued for development necessary for conducting of a functionally dependent use, provided the criteria of this Article are met, no reasonable alternative exists, the development is protected by methods that minimize flood damage during the base flood, and it creates no additional threats to public safety.
- (2) Variances shall not be issued within any designated floodway if ANY increase in flood levels during the base flood discharge would result.
- (3) Variances may be issued for the construction or substantial improvement of accessory structures provided it has been determined that the proposed structure:
 - (a) Represents minimal investment and has low damage potential (amount of physical damage, contents damage, and loss of function).
 - (b) Is larger than the size limits specified in §4-40(7)(i).
 - (c) Complies with the wet floodproofing construction requirements of §4-40(3).
- (4) Variances may be issued for the construction or substantial improvement of agricultural structures provided it has been determined that the proposed structure:
 - (a) Is used exclusively in connection with the production, harvesting, storage, raising, or drying of agricultural commodities and livestock, or storage of tools or equipment used in connection with these purposes or uses, and will be restricted to such exclusive uses.
 - (b) Has low damage potential (amount of physical damage, contents damage, and loss of function).
 - (c) Does not increase risks and pose a danger to public health, safety, and welfare if flooded and contents are released, including but not limited to the effects of flooding on manure storage, livestock confinement operations, liquified natural gas terminals, and production and storage of highly volatile, toxic, or water-reactive materials.
 - (d) Is an aquaculture structure that is dependent on proximity to water if located in a coastal high-hazard area (Zones V, VE, V1 30, and VO).
 - (e) Complies with the wet floodproofing construction requirements of §4-40(3).
- (5) The evaluation must be based on the characteristics unique to that property and not be shared by adjacent parcels. The characteristics must pertain to the land itself, not to the structure, its inhabitants, or its owners.
- (6) Variances should never be granted for multiple lots, phases of subdivisions, or entire subdivisions.
- (7) Careful consideration and evaluation should be given to the following factors:

- (a) The danger of life and property due to flooding or erosion damage including materials that may be swept onto other lands to the injury of others.
- (b) The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner and the community.
- (c) The safety of access to the property during flood conditions for daily traffic and emergency vehicles.
- (d) The importance of the services provided by the proposed facility to the community.
- (e) The necessity of the facility to be at a waterfront location, where applicable.
- (f) The compatibility of the proposed use with existing and anticipated development based on the community's comprehensive plan for that area.
- (g) If applicable, the expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters and the effects of wave action expected at the site.
- (h) The costs associated with providing governmental services to the development during and after flood conditions, including maintenance and repair of public utilities and facilities such as sewer, gas, electrical, and water systems, and community infrastructure such as streets, bridges, and culverts.

Upon consideration of factors listed above, and the purpose of this Ordinance, the Zoning Board of Adjustment may attach such conditions to the granting of variances as it deems necessary to further the purposes of this Ordinance.

§ 4-49. Variances for Historic Structures.

Variances may be issued for the repair or rehabilitation of Historic Structures upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as a Historic Structure and the variance is the minimum to preserve the historic character and design of the structure.

§ 4-50. Variance Notification and Records.

- (1) Any applicant to whom a variance is granted shall be given written notice over the signature of a community official that specifies the difference between the BFE and the elevation of the proposed lowest floor and stating that the issuance of such a variance could:
 - (a) result in flood insurance rate increases in the hundreds and possibly thousands of dollars annually depending on structure and site-specific conditions; and
 - (b) increase the risk to life and property resulting from construction below the base flood level.
- (2) The Floodplain Administrator shall maintain a record of all variance actions and appeal actions, including justification for their issuance. Report any variances to the Federal Emergency Management Agency Region 4 and the Alabama Department of Economic and Community Affairs/Office of Water Resources upon request.
- (3) A copy of the notice shall be recorded by the Floodplain Administrator in the Office of the Fayette City Clerk and/or the Fayette County Administrator and shall be recorded in a manner so that it appears in the chain of title (i.e., deed) of the affected parcel of land.

DIVISION 6. DEFINITIONS

§ 4-51. Definitions.

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

A Zone means the special flood hazard areas on a FIRM without base flood elevations determined.

Administrator means the Administrator of the Federal Emergency Management Agency (FEMA).

Accessory Structure (also referred to as Appurtenant Structures) means a structure which is located on the same parcel of property as a principal structure and the use of which is incidental to the use of the principal structure. Detached garages and small sheds used for limited storage are considered accessory structures. Other examples of accessory structures include gazebos, picnic pavilions, boathouses, small pole barns, storage sheds, and similar buildings. An accessory structure specifically excludes structures used for human habitation.

Addition (to an Existing Building) means any improvement that increases the square footage of a structure. These include lateral additions added to the front, side, or rear of a structure, vertical additions added on top of a structure, and enclosures added underneath a structure. NFIP regulations for new construction apply to any addition that is considered a substantial improvement to a structure.

AE Zone means the special flood hazard areas on a FIRM with base flood elevations determined.

Agricultural Structure means a walled and roofed structure used exclusively for agricultural purposes or uses in connection with the production, harvesting, storage, raising, or drying of agricultural commodities and livestock, including aquatic organisms. Aquaculture structures are included within this definition. Structures that house tools or equipment used in connection with these purposes or uses are also considered to have agricultural purposes or uses.

AH Zone means area of special food hazards on a FIRM having shallow water depths and/or unpredictable flow paths between one (1) and three (3) feet, and with water surface elevations determined.

AO Zone means an area of special flood hazards on a FIRM having shallow water depths and /or unpredictable flow paths between one (1) and three (3) feet.

Appeal means a request for a review of the Building Official's interpretation of any provision of this Ordinance.

Appurtenant Structure (see definition for **Accessory Structure**)

Area of Shallow Flooding means a designated AO, AH, AR/AO, AR/AH or VO zone on a community's FIRM with a 1 percent or greater annual chance of flooding to an average depth of one (1) to three (3) feet where a clearly defined channel does not exist, where the path of flooding unpredictable, and where velocity flow may be evident. Such flooding is characterized by ponding or sheet flow.

Area of Special Flood Hazard (see definition for **Special Flood Hazard Area**)

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

Area of Special Mudslide (i.e., mudflow) Hazard area means the land within a community most likely to be subject to severe mudslides (i.e., mudflows). The area may be designated as Zone M on the FHBM. After the detailed evaluation of the special mudslide (i.e., mudflow) hazard area in preparation for publication of the FIRM, Zone M may be further refined.

Base Flood means the flood having a one percent chance of being equaled or exceeded in any given year (also referred to as the "one percent chance flood").

Base Flood Elevation (BFE) means the elevation of surface water resulting from a flood that has a 1% chance of equaling or exceeding that level in any given year. The BFE is shown on the FIRM for zones AE, AH, A1–A30, AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, V1–V30 and VE. It is the regulatory requirement for the elevation of flood proofing of structures. The relationship between the BFE and a structure's elevation determines the flood insurance premium.

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

Building (also see **Structure**) means a structure with two or more outside rigid walls and a fully secured roof that is affixed to a permanent site; a manufactured home or a mobile home without wheels, built on a chassis and affixed to a permanent foundation, that is regulated under the community's floodplain management and building ordinances or laws. "Building" does not mean a gas or liquid storage tank or a recreational vehicle, park trailer or other similar vehicle.

Community means any State or area or political subdivision thereof, or any Indian tribe or authorized tribal organization, or authorized native organization, which has authority to adopt and enforce floodplain management regulations for the areas within its jurisdiction.

Community Rating System (CRS) means a voluntary program developed by the Federal Insurance Administration to provide incentives for those communities in the Regular Program that have gone beyond the minimum floodplain management requirements to develop extra measures to provide protection from flooding.

Condominium Building means a type of building in the form of ownership in which each unit owner has an undivided interest in common elements of the building.

Critical Facility (aka, critical action) means facilities or activities for which even a slight chance of flooding is too great a threat. Typical critical facilities include hospitals, fire stations, police stations,

storage of critical records, and similar facilities. These facilities should be given special consideration when formulating regulatory alternatives and floodplain management plans. A critical facility should not be located in a floodplain if at all possible.

Critical Feature means an integral and readily identifiable part of a flood protection system, without which the flood protection provided by the entire system would be compromised.

Cumulative Substantial Improvement/Damage means any combination of reconstruction, alteration, or improvement to a building, taking place during a 5-year period, in which the cumulative percentage of improvement equals or exceeds 50 percent of the current market value of the structure before the “start of construction” of the initial improvement. Any subsequent improvement project costs shall be added to the initial costs for the initial improvement project. At the end of a 5-year period from the initial improvement project, an updated valuation for the structure can be used for the next time period. Damages can be from any source.

D Zone means an area in which the flood hazard is undetermined.

Dam means an artificial barrier, that has the ability to impound water, wastewater, or any liquid-borne material, for the purpose of storage or control of water.

Design Flood Elevation (DFE) means the locally adopted regulatory flood elevation. It is the minimum elevation to which a structure must be elevated or floodproofed. DFE is the sum of the base flood elevation and freeboard, based a building’s structural category. In areas designated as Zone AO on a community’s flood map, the DFE is the elevation of the highest existing grade of a building’s perimeter plus the depth number specified on the flood hazard map. In areas designated as Zone AO where a depth is not specified on the map, the depth is two feet. In all cases, the DFE must be at least as high as the base flood elevation.

Developed Area means an area of a community that is:

- a. A primarily urbanized, built-up area that is a minimum of 20 contiguous acres, has basic urban infrastructure, including roads, utilities, communications, and public facilities, to sustain industrial, residential, and commercial activities, and
 - i. Within which 75 percent or more of the parcels, tracts, or lots contain commercial, industrial, or residential structures or uses; or
 - ii. Is a single parcel, tract, or lot in which 75 percent of the area contains existing commercial or industrial structures or uses; or
 - iii. Is a subdivision developed at a density of at least two residential structures per acre within which 75 percent or more of the lots contain existing residential structures at the time the designation is adopted.
- b. Undeveloped parcels, tracts, or lots, the combination of which is less than 20 acres and contiguous on at least 3 sides to areas meeting the criteria of paragraph “a” at the time the designation is adopted.
- c. A subdivision that is a minimum of 20 contiguous acres that has obtained all necessary government approvals, provided that the actual “start of construction” of structures has occurred on at least 10 percent of the lots or remaining lots of a subdivision or 10 percent of the maximum building coverage or remaining building coverage allowed for a single lot subdivision at the time the designation is adopted and construction of structures is underway. Residential subdivisions must meet the density criteria in paragraph (a)(iii).

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, drilling operations, or storage of equipment or materials.

Elevated Building means, for insurance purposes, a non-basement building which has its lowest elevated floor raised above ground level by foundation walls, shear walls, pilings, posts, columns, piers, or shear walls.

Elevation Certificate means a FEMA form used as an administrative tool of the NFIP to provide building elevation information necessary to ensure compliance with community floodplain management ordinances, to inform the proper insurance premium, and to support a request for a LOMA, CLOMA, LOMR-F, or CLOMR-F.

Encroachment means activities or construction within the floodway including fill, new construction, substantial improvements, and other development.

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 1, 1975, for FIRMs effective before that date. “Existing construction” may also be referred to as “existing structures”.

Existing Manufactured Home Park or Subdivision means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum the installation of utilities, the construction of streets, and final site grading or the pouring of concrete pads) is completed before the effective date of the original floodplain management regulations adopted by the community.

Expansion to an Existing Manufactured Home Park or Subdivision means the preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed, including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads.

Fair Market Value means the price that the seller is willing to accept and the buyer is to pay on the open market and in an arm's length transaction.

Flood or Flooding means:

- a. A general and temporary condition of partial or complete inundation of normally dry land areas from:
 - i. The overflow of inland or tidal waters.
 - ii. The unusual and rapid accumulation or runoff of surface waters from any source.
 - iii. Mudslides which are proximately caused by flooding as described in part “b.” of this definition and are akin to a river of liquid and flowing mud on the surfaces of normally dry land areas, as when earth is carried by a current of water and deposited along the path of the current.
- b. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually highwater level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding as defined in paragraph “a” of this definition.

Flood Damage-Resistant Material means any building product capable of withstanding direct and prolonged contact with floodwaters without sustaining significant damage. Prolonged contact is defined as at least 72 hours. Significant damage is any damage requiring more than low-cost cosmetic repair (such as painting).

Flood Elevation Determination means a determination by the Federal Insurance Administrator of the water surface elevations of the base flood, that is, the flood level that has a one percent or greater chance of occurrence in any given year.

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

Flood Hazard Boundary Map (FHBM) means an official map of a community, issued by the Federal Insurance Administration, where the boundaries of special flood hazard areas have been designated as Zones A, M, and/or E.

Flood Insurance Rate Map (FIRM) means an official map of a community, on which the Federal Insurance Administrator has delineated both the special hazard areas and the risk premium zones applicable to the community. A FIRM that has been made available digitally is called a Digital Flood Insurance Rate Map (DFIRM).

Flood Insurance Study (see **Flood Elevation Study**)

Floodplain (or Flood-Prone Area) means any land area susceptible to being inundated by water from any source (see definition of **Flooding**).

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

Floodplain Management Regulations means this Ordinance and other zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as those for floodplain

management, stormwater management, watershed management, grading/ earthwork, and erosion control), and other applications of police power. This term describes state or local regulations in any combination thereof, which provide standards for the purpose of flood damage prevention and reduction.

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

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

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

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

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

Floodway (see definition for **Regulatory Floodway**)

Floodway Fringe (or Flood Fringe) means the portion of the Special Flood Hazard Area outside of the floodway, which experiences shallower, lower-velocity floodwater than in the floodway. It serves as a temporary floodwater storage area during a flood.

Floodway Encroachment Lines mean the lines marking the limits of floodways on Federal, State and local flood plain maps.

Freeboard means a factor of safety usually expressed in feet above a flood level for purposes of flood plain 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 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.

Future-conditions Flood Hazard Area, or Future-conditions Floodplain (see **Area of Future-conditions Flood Hazard**)

Future-conditions Hydrology means the flood discharges associated with projected land-use conditions based on a community's zoning maps and/or comprehensive land-use plans and without consideration of projected future construction of flood detention structures or projected future hydraulic modifications within a stream or other waterway, such as bridge and culvert construction, fill, and excavation.

Hazardous Substance (or Material) means any substance or material that, when involved in an accident and released in sufficient quantities, poses a risk to people’s health, safety, and/or property. These substances and materials include explosives, radioactive materials, flammable liquids or solids, combustible liquids or solids, poisons, oxidizers, toxins, and corrosive materials. It includes any substance defined as a hazardous substance pursuant to 42 U.S.C. §9601(14) or listed as a hazardous waste pursuant to the Hazardous Wastes Management Act, Section 22-30-1 et seq. and the regulations promulgated thereunder.

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

Historic Structure means any structure that is:

- a. Listed individually in the National Register of Historic Places (a listing maintained by the U.S. Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
- b. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
- c. Individually listed on a state inventory of historic places and determined as eligible by states with historic preservation programs which have been approved by the Secretary of the Interior; or
- d. Individually listed on a local inventory of historic places and determined as eligible by communities with historic preservation programs that have been certified either:
 - i. By an approved state program as determined by the Secretary of the Interior, or
 - ii. Directly by the Secretary of the Interior in states without approved programs.

Increased Cost of Compliance (ICC) means a claim under a standard NFIP flood insurance policy, available to flood insurance policyholders who need additional funding to rebuild after a flood. It provides up to \$30,000 to help cover the increased cost of mitigation measures to bring a building into compliance with the latest state or local floodplain management ordinances. Acceptable mitigation measures are elevation, floodproofing, relocation, and demolition, or any combination of these measures.

Letter of Map Change (LOMC) is an official FEMA determination, by letter, to amend or revise effective Flood Insurance Rate Maps, Flood Boundary and Floodway Maps, and Flood Insurance Studies. LOMC's are broken down into the following categories:

- a. **Letter of Map Amendment (LOMA)**
An amendment based on technical data showing that a property was incorrectly included in a designated SFHA, was not elevated by fill (only by a natural grade elevation), and will not be inundated by the one percent chance flood. A LOMA amends the current effective FIRM and establishes that a specific property is not located in a SFHA.
- b. **Letter of Map Revision (LOMR)**
A revision based on technical data that, usually due to manmade changes, shows changes to flood zones, flood elevations, floodplain and floodway delineations, and planimetric features. One common type of LOMR, a LOMR-F, is a determination concerning whether a structure or parcel has been elevated by fill above the BFE and is, therefore, excluded from the SFHA.
- c. **Conditional Letter of Map Revision (CLOMR)**
A formal review and comment by FEMA as to whether a proposed project complies with the minimum NFIP floodplain management criteria. A CLOMR does not revise effective Flood Insurance Rate Maps, Flood Boundary and Floodway Maps, or Flood Insurance Studies.

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

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

Lowest Adjacent Grade means the lowest elevation of the natural or regraded ground surface, or structural fill (or concrete slab or pavement), at the location of a structure.

Lowest Floor means the lowest floor of the lowest enclosed area (including basement). An unfinished or flood resistant enclosure, used solely for parking of vehicles, building access, or storage, in an area other than a basement, is not considered a building's lowest floor, provided that such enclosure is not built so as to render the structure in violation of other provisions of this Ordinance. This definition applies even when the floor below ground level is not enclosed by full-height walls.

Manufactured Home means a structure, transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when attached to the required utilities. The term "manufactured home" does not include a "recreational vehicle".

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

Market Value (see definition for **Fair Market Value**)

Mean Sea Level means, for purposes of the National Flood Insurance Program, the National Geodetic Vertical Datum (NGVD) of 1929 or other datum, to which base flood elevations shown on a community's Flood Insurance Rate Map are referenced.

Mixed Use Building means a building that has both residential and non-residential uses.

Mudslide (i.e., mudflow) means a condition where there is a river, flow or inundation of liquid mud down a hillside usually as a result of a dual condition of loss of brush cover, and the subsequent accumulation of water on the ground preceded by a period of unusually heavy or sustained rain. A mudslide (i.e., mudflow) may occur as a distinct phenomenon while a landslide is in progress and, will be recognized as such by the Administrator only if the mudflow, and not the landslide, is the proximate cause of damage that occurs.

Mudslide (i.e., mudflow) Area Management means the operation of an overall program of corrective and preventive measures for reducing mudslide (i.e., mudflow) damage, including but not limited to emergency preparedness plans, mudslide control works, and flood plain management regulations.

Mudslide (i.e., mudflow) Prone Area means an area with land surfaces and slopes of unconsolidated material where the history, geology and climate indicate a potential for mudflow.

National Flood Insurance Program (NFIP) is a federal program created by the United States Congress in 1968 to identify flood-prone areas nationwide and make flood insurance available for properties in participating communities. Communities must enact and enforce floodplain management regulations that meet or exceed the criteria established by FEMA in order to participate in the program. This program requires properties within the floodplain with a federally backed or regulated mortgage, or those that receive federal housing subsidies, to buy flood insurance.

National Geodetic Vertical Datum (NGVD) of 1929 means a national standard reference datum for elevations, formerly referred to as Mean Sea Level (MSL) of 1929. NGVD 1929 may be used as the reference datum on some Flood Insurance Rate Maps (FIRMs).

New Construction means, for the purposes of determining insurance rates, structures for which the “start of construction” commenced on or after the effective date of an initial FIRM or after December 31, 1974, whichever is later, and includes any subsequent improvements to such structures. For floodplain management purposes, new construction means structures for which the start of construction commenced on or after the effective date of a floodplain management regulation adopted by a community and includes any subsequent improvements to such structures.

An existing building is considered to be new construction if it is substantially improved or once it has been repaired after being substantially damaged/improved.

New Manufactured Home Park or Subdivision means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed.

Non-Residential Building means, a commercial or mixed-use building where the primary use is commercial or non-habitational.

Non-residential Property means either a non-residential building, the contents within a non-residential building, or both.

North American Vertical Datum (NAVD) of 1988 means the vertical control datum established for vertical control surveying in the United States of America based upon the General Adjustment of the North American Datum of 1988. It replaces the National Geodetic Vertical Datum (NGVD) of 1929. Used by FEMA in many recent Flood Insurance Studies as the basis for measuring flood, ground, and structural elevations.

Post-FIRM means, for floodplain management purposes, a post-FIRM building is one for which construction began after the effective date of a community's NFIP-compliant floodplain management ordinance. For the purpose of determining flood insurance rates under the NFIP, a post-FIRM building is a building for which construction began on or after the effective date of an initial Flood Insurance Rate Map or after December 31, 1974, whichever is later, including any subsequent improvements to such structures.

Pre-FIRM means, for floodplain management purposes, a building for which the start of construction occurred before the effective date of the community's NFIP-compliant floodplain management ordinance.

For the purpose of determining flood insurance rates under the NFIP, a pre-FIRM building is a building for which construction began prior to the effective date of an initial Flood Insurance Rate Map or on or before December 31, 1974, whichever is later.

Recreational Vehicle means a vehicle which is:

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

Regular Program means the Program authorized by the Act under which risk premium rates are required for the first half of available coverage (also known as “first layer” coverage) for all new construction and substantial improvements started on or after the effective date of the FIRM, or after December 31, 1974, for FIRM's effective on or before that date. All buildings, the construction of which started before the effective date of the FIRM, or before January 1, 1975, for FIRMs effective before that date, are eligible for first layer coverage at either subsidized rates or risk premium rates, whichever are lower. Regardless of date of construction, risk premium rates are always required for the second layer coverage and such coverage is offered only after the Administrator has completed a risk study for the community.

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

Remedy a Violation means to bring the structures or other development into full or partial compliance with State or local regulations or, if this is not possible, to reduce the impacts of its non-compliance. Ways that impacts may be reduced include protecting the structure or other affected development from flood damages, implementing the enforcement provision of the ordinance or otherwise deterring future similar violations, or reducing Federal financial exposure with regard to the structure or other development.

Repetitive Loss Agricultural Structure means an agricultural structure covered by a NFIP contract for flood insurance that has incurred flood-related damage on two (2) separate occasions in which the cost of repair, on the average, equaled or exceeded 25 percent of the value of the structure at the time of each such flood event.

Repetitive Loss Property means any NFIP-insured single family or multi-family residential building for which two or more claims of more than \$1,000 were paid by the NFIP within any rolling 10-year period, since 1978. A repetitive loss property may or may not be currently insured by the NFIP.

Residential Building means a non-commercial building designed for habitation by one or more families or a mixed-use building that qualifies as a single-family, two-to-four family, or other residential building.

Residential Property means either a residential building or the contents within a residential building, or both.

Riverine means floodplain relating to, formed by, or resembling a river (including tributaries), stream, brook, etc. Riverine floodplains have readily identifiable channels.

Section 1316 means Section 1316 of the National Flood Insurance Act of 1968, as amended, which provides for the denial of flood insurance coverage for any property which the Administrator finds has been declared by a duly constituted State or local authority to be in violation of State or local floodplain management regulations. Once a duly constituted State or local authority declares a structure as being in violation, the Administrator must deny flood insurance coverage provided that the individual or office making the declaration has the authority to do so and that the law or regulations violated was, in fact, intended to discourage or otherwise restrict land development or occupancy in the flood-prone area.

Section 1316 was intended for use primarily as a backup for local enforcement actions (i.e., if a community could not force compliance through the enforcement mechanisms in its regulations, it could use Section 1316 as additional leverage) and was not intended merely as a mechanism to remove bad risks from the policy base. Section 1316 will only be implemented in instances where States or communities submit declarations specifically for that purpose.

Severe Repetitive Loss Structure means a single family property (consisting of 1 to 4 residences) that is covered under flood insurance by the NFIP and has incurred flood-related damage for which 4 or more separate claims payments have been paid under flood insurance coverage, with the amount of each claim payment exceeding \$5,000 and with cumulative amount of such claims payments exceeding \$20,000; or

for which at least 2 separate claims payments have been made with the cumulative amount of such claims exceeding the reported value of the property.

Sheet Flow Area (see definition for **Area of Shallow Flooding**)

Single-family Dwelling means either (a) a residential single-family building in which the total floor area devoted to non-residential uses is less than 50 percent of the building's total floor area, or (b) a single-family residential unit within a two-to-four family building, other-residential building, business, or non-residential building, in which commercial uses within the unit are limited to less than 50 percent of the unit's total floor area.

Special Flood Hazard Area (SFHA) means the land in the floodplain within a community subject to a one percent or greater chance of flooding in any given year as shown on a FHBM or FIRM as Zones A, AE, AH, AO, AR, AR/AE, AR/AO, AR/AH, AR/A, A99, or VE. The SFHA is the area where the National Flood Insurance Program's (NFIP's) floodplain management regulations must be enforced and the area where the mandatory purchase of flood insurance applies.

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

Special Mudslide (i.e., mudflow) Hazard Area means the land within a community most likely to be subject to severe mudslides (i.e., mudflows). The area may be designated as Zone M on the FHBM. After the detailed evaluation of the special mudslide (i.e., mudflow) hazard area in preparation for publication of the FIRM, Zone M may be further refined.

Start of Construction (for other than new construction or substantial improvements under the Coastal Barrier Resources Act (Pub. L. 97-348)) means the date the development or building permit was issued (includes substantial improvement), provided the actual start of construction, repair, reconstruction, or improvement was within 180 days of the permit date. The actual start means the first placement of permanent construction of the 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, and includes the placement of a manufactured home on a foundation.

“Permanent construction” does not include initial land preparation, such as clearing, grading and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

Structure means, for floodplain management purposes, a walled and roofed building, including a liquid or gas storage tank, that is principally above ground, as well as a manufactured home. The terms “structure” and “building” are interchangeable in the NFIP. For insurance purposes, **structure** means:

- (1) A building with two or more outside rigid walls and a fully secured roof, that is affixed to a permanent site;
- (2) A manufactured home (“a manufactured home,” also known as a mobile home, is a structure: built on a permanent chassis, transported to its site in one or more sections, and affixed to a permanent foundation); or
- (3) A travel trailer without wheels, built on a chassis and affixed to a permanent foundation, that is regulated under the community's floodplain management and building ordinances or laws.

For the latter purpose, “structure” does not mean a recreational vehicle or a park trailer or other similar vehicle, except as described in paragraph (3) of this definition, or a gas or liquid storage tank.

Substantial Damage means damage of any origin sustained by a structure whereby the cost of restoring the structure to it before damaged condition would equal or exceed 50 percent of the market value of the structure before the damage occurred.

Substantial Improvement means any 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 which have incurred “substantial damage”, regardless of the actual repair work performed. The term does not, however, include either:

- a. Any project for improvement of 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;
- b. Any alteration of a “historic structure”, provided that the alteration will not preclude the structure’s continued designation as a “historic structure”.

Variance means a grant of relief by the (Community name) from the terms of a floodplain management regulation.

Violation means the failure of a structure or other development to be fully compliant with the community's floodplain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in the Code of Federal Regulations (CFR) §44, Sec. 60.3(b)(5), (c)(4), (c)(10), (d)(3), (e)(2), (e)(4), or (e)(5) is presumed to be in violation until such time as that documentation is provided.

Watercourse means only the channel and banks of an identifiable watercourse and not the adjoining floodplain areas. The flood carrying capacity of a watercourse refers to the flood carrying capacity of the channel.

Water surface elevation means the height, in relation to the National Geodetic Vertical Datum (NGVD) of 1929 (or other datum, where specified) of floods of various magnitudes and frequencies in the floodplains of coastal or riverine areas.

Wet floodproofing means a method of construction that involves modifying a building to allow floodwaters to enter it in order to minimize damage to the building, using flood damage-resistant materials below the DFE throughout the building, raising utilities and important contents to or above the DFE, installing and configuring electrical and mechanical systems to minimize disruptions and facilitate repairs, installing flood openings or other methods to equalize the hydrostatic pressure exerted by floodwaters, and, where required, installing pumps to gradually remove floodwater from basement areas after the flood.

Wet floodproofing shall not be utilized as a method to satisfy the requirements of this Ordinance for bringing substantially damaged or improved structures into compliance. Wet floodproofing is not allowed in lieu of complying with the lowest floor elevation requirements for new residential buildings.

X Zones (shaded) means the areas on a FIRM subject to inundation by the flood that has a 0.2-percent chance of being equaled or exceeded during any given year, often referred to the as 500-year flood.

X Zones (unshaded) designates areas on a FIRM where the annual probability of flooding is less than 0.2 percent.

Zone of Imminent Collapse means an area subject to erosion adjacent to the shoreline of an ocean, bay, or lake and within a distance equal to 10 feet plus 5 times the average annual long-term erosion rate for the site, measured from the reference feature.

DIVISION 7. LEGAL STATUS PROVISIONS

§ 4-52. Severability.

If any section, clause, sentence, or phrase of this Ordinance is held to be invalid or unconstitutional by any court of competent jurisdiction, then said holding shall in no way effect the validity of the remaining portions of this Ordinance.

§ 4-53. Savings Clause.

If any section, subsection, sentence, clause, phrase, or word of this Ordinance is for any reason held to be noncompliant with 44 Code of Federal Regulation 59-78, such decision shall not affect the validity of the remaining portions of this Ordinance.

§ 4-54. Enforceability of Ordinance and Future Revisions.

The provisions within this Ordinance must be legally enforceable; applied uniformly throughout the community to all privately and publicly owned land within any regulated flood hazard areas; meet the minimum standards set forth in §60.3 of the Code of Federal Regulations Title 44; and the community must provide that the provisions of this Ordinance take precedence over any less restrictive conflicting local laws, ordinances, or codes.

If the City of Fayette repeals its floodplain management regulations, allows its regulations to lapse, or amends its regulations so that they no longer meet the minimum requirements set forth in §60.3 of the Code of Federal Regulations Title 44, it shall be suspended from the National Flood Insurance Program (NFIP). The community eligibility shall remain terminated after suspension until copies of adequate floodplain management regulations have been received and approved by the Federal Insurance

Administrator. To avoid such occurrences, the City of Fayette will coordinate with the Alabama NFIP State Coordinator and FEMA Regional Office prior to any revisions to this Ordinance. Without prior approval of the Federal Insurance Administrator, the community shall not adopt and enforce revised floodplain management regulations.

From time-to-time Part 60 of the Code of Federal Regulations Title 44 may be revised to advance flood risk reduction measures as experience is acquired under the NFIP and new information becomes available. The City of Fayette agrees to revise its floodplain management Ordinance to comply with any such changes within six months from the effective date of any new federal regulation.

§ 4-55. Repealer. All ordinances or parts of ordinances in conflict with this ordinance are hereby repealed.

§ 4-56. Effective Date. This Ordinance shall become effective on February 4th, 2024.

Ordinance adopted on January 23rd, 2024.

Mayor

ATTEST:

City Clerk

Councilmember Whiteside moved the Council adopt Ordinance 2024-01. Upon the motion being seconded by Councilmember Campbell, the same was unanimously adopted.

ACE UPDATE

Mr. Floyd Rodgers, ACE Director, updated the Council on the activity of the ACE Annexation Committee. He reported they sent letters to the landowners whose property is adjacent to the City limits asking about their desire to have their property annexed into the City.

RESOLUTION 2024-02

Mayor Northam presented Resolution 2024-02 to the Council for their consideration. Resolution 2024-02 is as follows:

RESOLUTION 2024-02
A RESOLUTION GRANTING THE TRANSFER OF THE ALCOHOL LICENSE
OF OAK BARREL, LLC, TO OAK BARREL, LLC

BE IT RESOLVED, by the City Council of the City of Fayette, Alabama, as follows:
That the application requesting that the City Council of the City of Fayette grant the transfer of the alcohol license to **Oak Barrel, LLC (owner– Kevin Huang)**, of the license currently held by **Oak Barrel, LLC (owner – Rong Ling Lu)** to sell alcoholic beverages (*Lounge Retail Liquor – Class II (Package)*) at the following location: Oak Barrel Liquor Store, 2508 Temple Avenue N, Fayette, Alabama 35555 be and is hereby approved.

ADOPTED AND APPROVED by the City Council of the City of Fayette, Alabama, on this 23rd day of January 2024.

Mayor

ATTEST:

City Clerk

Councilmember Nichols moved the Council adopt Resolution 2024-02. Upon the motion being seconded by Councilmember Hughes-Monroe, the same was unanimously adopted.

RESOLUTION 2024-03

Mayor Northam presented Resolution 2024-03 to the Council for their consideration. Resolution 2024-03 is as follows:

RESOLUTION 2024-03
A RESOLUTION AMENDING THE PERSONNEL RULES
AND REGULATIONS OF THE CITY OF FAYETTE, ALABAMA,
AS ADOPTED IN RESOLUTION 1997-01.

THE PUBLIC WELFARE REQUIRING IT, and under authority granted by the *Code of Alabama, 1975*, **BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTE, AS FOLLOWS:**

SECTION I. The Personnel Rules and Regulations of the City of Fayette, Alabama, as adopted in Resolution 1997-01 are hereby amended to include the following section:

SECTION XXIV.A. MUNICIPAL VEHICLE OPERATIONS POLICY

1. **Purpose:** The City of Fayette is committed to insuring that its fleet operations are conducted in a safe and efficient manner. This policy addresses specific responsibilities of those employed whose job duties require that they operate city vehicles or equipment and applies to the City of Fayette employees of all categories. It is the responsibility of these employees to familiarize themselves with this policy and its requirements.
2. **Definition of City Vehicle:** A city vehicle is any vehicle or equipment that is owned, leased, rented or loaned to the City of Fayette.
3. **Driver’s License Requirements:**
 - A. Prospective and current employees whose job duties include the operation of a city vehicle must be in possession of a valid and current driver’s license to include the appropriate class of commercial license for the vehicle being operated. Under no circumstance shall a city employee whose license has been cancelled, revoked, suspended, or expired operate a city vehicle.
 - B. Any employee whose job duties include the operation of a city vehicle, shall, within, 24 hours, notify his/her department head of any change in the status of their driver’s license. Failure to immediately report a change in the status of a license shall result in disciplinary action.
4. **Motor Vehicle Record (MVR) Requirements:**
 - A. Applicants for positions with the City of Fayette that require driving a City vehicle will have his/her current MVR reviewed prior to employment. If the MVR has greater than 8 points in the preceding 24 (twenty-four) month period listed for traffic violations or a conviction or pending charge for driving under the influence during that period, that applicant will be disqualified for consideration.
 - B. All employees whose job requires a driver’s license shall have a MVR check performed annually during their birth month. Supervisors shall be responsible for verifying that all other employees have a valid driver’s license prior to operating a City of Fayette vehicle.
 - C. Anytime an MVR for a current employee whose job duties include the operation of a city vehicle is found to have received more than 8 points in the preceding 24 months (according to the points scale for the State of Alabama UTC defense codes), said employee shall be required to attend a City approved defense driving course at said persons expense. The employee will have 2 weeks to present a certificate of completion to their department head or their driving privileges will be suspended until such certification is presented.
5. **Seat Belt Use:** Seat belt use in City vehicles is mandatory for all drivers and passengers in City vehicles. Failure to utilize seat belts shall result in disciplinary action.
6. **Violation of the Policy:** Any employee found to have violated the Municipal Vehicle Operations Policy herein established shall be subject to disciplinary action, including suspension and termination.
ADOPTED this the _____ day of January, 2024.

ATTEST:

City Clerk

Mayor

Councilmember Nichols moved the Council adopt Resolution 2024-03. Upon the motion being seconded by Councilmember Hughes-Monroe, the same was unanimously adopted.

TRANSPORTATION MANAGER AND BUS DRIVER JOB DESCRIPTION

Mayor Northam presented to the Council the job descriptions for the positions of transportation manager and bus driver for their review. No action was taken.

CARDBOARD RECYCLING CONTRACT

Mayor Northam said he was close to having a contract with Waste Recycling to pick up the cardboard collected and baled by the City.

COMPREHENSIVE PLAN DEVELOPMENT

Mayor Northam asked if the Council would like him to make a request for qualifications for updating the City's Comprehensive Plan. Councilmember Williams moved the Council authorize the Mayor to make a request for qualifications for upgrading the City's comprehensive plan. Upon the motion being seconded by Councilmember Whiteside, the same was unanimously approved.

AQUATIC CENTER SLIDE MAINTENANCE

Mayor Northam presented the Council with the quotes he had received for the slide maintenance at the Aquatic Center. No action was taken.

UPDATE ON SALE OF INDUSTRIAL PARK PROPERTY

Mayor Northam said the bid for the property at the old industrial park exceeded the appraised value. Mayor Northam stated they were moving toward finalizing the sale.

FINANCIALS

Mayor Northam reviewed with the Council the City financials, Municipal Court financials, Park & Recreation financials, and WasteWater financials.

REPORT OF MAYOR

Mayor Northam thanked the Police and Fire Departments for working during the recent winter weather. He also thanked ALDOT for their work.

Mayor Northam stated the unemployment rate for Fayette County was 3.6%.

Mayor Northam said there would be a retirement party for Times-Record Editor Dean Maddox at the Civic Center.

Mayor Northam stated the C3 Annual Meeting would be held on January 26, 2024.

REPORT OF COUNCILMEMBER WHITESIDE

Councilmember Whiteside thanked the Police Department and Street and Sanitation Department for their work.

REPORT OF JUNIOR CITY COUNCIL MAYOR

Junior City Council Mayor Emily Huang said they had a successful workday at the Community Center.

REPORT OF COUNCILMEMBER WILLIAMS

Councilmember Williams said the Council needed to move forward with the hiring of a Park Director and Recreation Supervisor.

ADJOURNMENT

There being no further business to come before the Council, upon the motion to adjourn being made by Councilmember Williams and seconded by Councilmember Nichols, it was unanimously approved.

Mayor

Attest:

City Clerk