

Nance County, Nebraska
Floodplain Management Regulations

RESOLUTION #05-06

**Adopted by
Nance County, Nebraska**

June 28, 2005

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**NANCE COUNTY, NEBRASKA
FLOODPLAIN MANAGEMENT REGULATIONS
RESOLUTION #05-06**

SECTION 1: STATUTORY AUTHORIZATION, FINDINGS OF FACT, AND PURPOSES

1.1 Statutory Authorization

The Legislature of the State of Nebraska has in Sections 31-1001 to 31-1022, R.R.S. 1943 assigned the responsibility to local governmental units to adopt Floodplain Management Regulations designed to protect the public health, safety and general welfare. Therefore, the Board of Supervisors of Nance County, Nebraska ordains as follows:

1.2 Findings of Fact

1.21 Flood Losses Resulting from Periodic Inundation

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

1.22 General Causes of the Flood Losses

These flood losses are caused by: (1) The cumulative effect of obstructions in floodplains causing increases in flood heights and velocities, (2) The occupancy of flood hazard areas by uses vulnerable to floods or hazardous to others, that are inadequately elevated or otherwise unprotected from flood damages.

1.3 Statement of Purpose

It is the purpose of these regulations to promote public health, safety, and general welfare and to minimize those losses described in Section 1.21 by applying the provisions of these regulations to:

1.31 Restrict or prohibit uses which are dangerous to health, safety, or property in times of flooding or cause undue increases in flood heights or velocities.

1.32 Require that uses vulnerable to floods, including public facilities that serve such uses, be provided with flood protection at the time of initial construction.

1.33 Protect individuals from buying lands which are unsuited for intended purposes because of flood hazard.

1.34 Assure that eligibility is maintained for property owners in the community to purchase flood insurance in the National Flood Insurance Program.

SECTION 2: LOCAL ADMINISTRATOR RESPONSIBILITIES

The Nance County Floodplain Manager hereby has these added responsibilities and is authorized and directed to enforce all of the provisions of these regulations and all other regulations of the County of Nance now in force or hereafter adopted, related to zoning, subdivision, or building codes.

SECTION 3: LOCAL ADMINISTRATOR ADDITIONAL RESPONSIBILITIES

The Nance County Floodplain Manager shall be appointed to these additional responsibilities by resolution of the governing body and his/her appointment shall continue during good behavior and satisfactory service. During temporary absence or disability of the Nance County Floodplain Manager, the governing body of the county shall designate an acting administrator.

SECTION 4: DESIGNATION OF CURRENT FHB/FIRM

The governing body of Nance County hereby designates the current Flood Hazard Boundary Map/Flood Insurance Rate Map dated August 4, 2005, and any revisions thereto, as the official map to be used in determining those areas of special flood hazard.

SECTION 5: PERMITS REQUIRED

Permits Required: No person, firm, or corporation shall initiate any floodplain development or substantial improvement or cause the same to be done without first obtaining a separate permit for development as defined in regulations.

- 5.1 Within special flood hazard areas, separate floodplain development permits are required for all new construction, substantial improvements, and other developments, including the placement of manufactured homes.
- 5.2 Application: to obtain a floodplain development permit, the applicant shall first file an application therefore in writing on a form furnished for that purpose. Every such application shall:
 - 5.21 Identify and describe the development to be covered by the floodplain development permit for which application is made.
 - 5.22 Describe the land on which the proposed development is to be done by lot, block, tract, and house and street address, or similar description that will readily identify and definitely locate the proposed building or development.
 - 5.23 Indicate the use of occupancy for which the proposed development is intended.
 - 5.24 Be accompanied by plans and specifications for proposed construction.
 - 5.25 Be signed by the permittee or his/her authorized agent who may be required to submit evidence to indicate such authority.
 - 5.26 Within designated floodplain areas, be accompanied by elevations of the lowest floor, including basement, or in the case of floodproofed non-residential structures, the elevation to which it shall be floodproofed. Documentation or certification of such elevations will be maintained by the Nance County Floodplain Manager.

- 5.27 Give such other information as reasonably may be required by the Nance County Floodplain Manager (i.e., require a statement from the applicant that they are aware that elevating or floodproofing structures above the minimum levels will result in premium reduction, especially in the case of non-residential floodproofing when a minus one (-1) foot penalty is assessed at the time of rating the structure for the policy premium.)

SECTION 6: DEVELOPMENT PERMIT APPLICATIONS REVIEW

The Nance County Floodplain Manager shall review all development permit applications to determine if the site of the proposed development is reasonably safe from flooding and that all necessary permits have been received as required by federal or state law.

SECTION 7: ALL APPLICATIONS REVIEW (See Section 21)

The Nance County Floodplain Manager, in reviewing all applications for new construction, substantial improvements, prefabricated buildings, placement of manufactured homes, and other development(s) (as defined in Section 21 of these regulations) will:

- 7.1 Obtain, review and reasonably utilize, if available, any regulatory flood elevation data and floodway data available from federal, state, or other sources, until such other data is provided by the Federal Insurance Administration in a Flood Insurance Study; and require within special flood hazard areas that the following performance standards be met:
- 7.11 That until a floodway has been designated – No development or substantial improvement may be permitted within the identified floodplain unless the applicant has demonstrated that the proposed development or substantial improvement, when combined with all other existing and reasonably anticipated developments or substantial improvements, will not increase the water surface elevation of the 100-year flood more than one (1) foot at any location.
 - 7.12 Residential Construction – New or substantial improvement of any residential structure shall have the lowest floor, including basement, elevated at least one (1) foot above the base flood elevation.
 - 7.13 Non-residential Construction – New construction or substantial improvement of any commercial, industrial, or other non-residential structure shall either have the lowest floor, including basement, elevated at least one (1) foot above the base flood elevation or, together with attendant utility and sanitary facilities, be floodproofed so that below such a level the structure is watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. A registered professional engineer or architect shall certify that the standards of this subsection are satisfied. Such certification shall be provided to the local administrator.
 - 7.14 Require for all new construction and substantial improvements – That fully enclosed areas below the lowest floor that are usable solely for parking of vehicles, building access, or storage in an area other than a basement and which are subject to flooding shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters. Designs for meeting this requirement must either be certified by a registered professional engineer or architect or meet or exceed the following minimum criteria: A minimum of two openings having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding shall be provided; the bottom of all openings shall be no higher than one (1) foot above grade; openings may be equipped with screens, louvers, valves, or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.

- 7.15 Appurtenant Structures – Appurtenant structures **do not** require dry flood proofing. If the structure is to be dry flood proofed, it will require certification by an architect or a registered professional engineer. If the structure is not going to be dry flood proofed, it will require a method of relieving hydrostatic forces which allows floodwaters to flow unimpeded in and out of the structure to equalize pressures. This is done in the form of dedicated flood water openings, no openings designed for access to the structure. (a) May have the lowest floor **below** the minimum one foot above BFE requirements of other structures in a flood zone; (b) must be capable of resisting hydrostatic and hydrodynamic forces, such as being anchored to prevent lateral movement; (c) *no utilities* are allowed except elevated or flood proofed electrical fixtures; (d) *if converted* for any other use, *must be brought into full compliance*, such as elevating and or dry flood proofing; and (e) have a Non-Conversion Agreement on file with the Register of Deeds. (Amended 05/22/12 Resolution No. 12-7))
- 7.2 Require the use of construction materials that are resistant to flood damage.
- 7.3 Require the use of construction methods and practices that will minimize flood damage.
- 7.4 Require that new structures 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.
- 7.5 New structures 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.
- 7.6 Assure that all manufactured homes shall be anchored to resist flotation, collapse, or lateral movement. Manufactured homes must be anchored in accordance with state laws, local building codes and FEMA guidelines. In the event that over-the-top frame ties to ground anchors are used, the following specific requirements (or their equivalent) shall be met:
- 7.61 Over-the-top ties be provided at each of the four corners of the manufactured home with two additional ties per side at the intermediate locations and manufactured homes less than 50 feet long requiring one additional tie per side.
- 7.62 Frame ties be provided at each corner of the home with five additional ties per side at intermediate points and manufactured homes less than 50 feet long requiring four additional ties per side.
- 7.63 All components of the anchoring system be capable of carrying a force of 4,800 pounds.
- 7.64 Any additions to manufactured homes be similarly anchored.
- 7.7 Assure that all manufactured homes that are placed or substantially improved within special flood hazard areas on sites:
- 7.71 Outside of a manufactured home park or subdivision;
- 7.72 In a new manufactured home park or subdivision;
- 7.73 In an expansion to an existing manufactured home park or subdivision; or
- 7.74 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 at least one (1) foot above the base flood elevation and be securely anchored to an adequately anchored foundation system in accordance with the provisions of Section 7.6.

- 7.8 Assure that manufactured homes to be placed or substantially improved on sites in an existing manufactured home park or subdivision within special flood hazard areas that are not subject to the provisions of Section 7.7 be elevated so that either:
- 7.81 The lowest floor of the manufactured home is at least one (1) foot above the base flood elevation, or
 - 7.82 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 grade and be securely anchored to an adequately anchored foundation system in accordance with the provisions of Section 7.6.
- 7.9 Require that recreation vehicles placed on sites within the identified special flood hazard areas either (a) be on the site for fewer than 180 consecutive days, (b) be fully licensed and ready for highway use, or (c) meet the permit requirements and the elevation and anchoring requirements for “manufactured homes” in these regulations. A recreation vehicle is ready for highway use if it is on its wheels or the jacking system is attached to the site only by quick-disconnect type utilities and security devices, and has no permanently attached additions.

SECTION 8: SUBDIVISION APPLICATIONS

The governing body of the county shall review all subdivision applications and other proposed new developments (including manufactured home parks or subdivisions) and shall make findings of fact and assure that:

- 8.1 All such proposed developments are consistent with the need to minimize flood damage.
- 8.2 Subdivision proposals and other proposed new developments (including proposals for manufactured home parks and subdivisions) greater than five (5) acres or fifty (50) lots, whichever is lesser, include within such proposals regulatory flood elevation data in special flood hazard areas.
- 8.3 Adequate drainage is provided so as to reduce exposure to flood hazards.
- 8.4 All public utilities and facilities are located so as to minimize or eliminate flood damage.

SECTION 9: WATER AND SEWAGE SYSTEMS

New and replacement water and sewage systems shall be constructed to eliminate or minimize infiltration by, or discharge into, floodwaters. Moreover, on-site waste disposal systems will be designed to avoid impairment or contamination during flooding.

SECTION 10: STORAGE OF MATERIAL AND EQUIPMENT

The storage or processing of materials that are in times of flooding buoyant, flammable, explosive, or could be injurious to human, animal, or plant life is prohibited. Storage of other material or equipment may be allowed if not subject to major damage by floods and if firmly anchored to prevent flotation, or if readily removable from the area within the time available after flood warning.

SECTION 11: FLOOD-CARRYING CAPACITY WITHIN ANY WATERCOURSE

The governing body of the county will ensure that the flood-carrying capacity within the altered or relocated portion of any watercourse is maintained. The county will notify, in riverine situations, adjacent communities and the state coordinating office (the Nebraska Department of Natural Resources) prior to any alteration or relocation of a watercourse, and submit copies of such notifications to the Federal Emergency Management Agency. Moreover, the county will work with appropriate state and federal agencies in every way possible in complying with the National Flood Insurance Program in accordance with the National Disaster Protection Act of 1973.

SECTION 12: VARIANCE PROCEDURES

- 12.1 The Nance County Board of Adjustment as established by the Nance County Board of Supervisors shall hear and decide appeals and requests for variances from the requirements of these regulations.
- 12.2 The Nance County Board of Adjustment shall hear and decide appeals when it is alleged that there is an error in any requirement, decision, or determination made by the Nance County Floodplain Manager in the enforcement or administration of these regulations.
- 12.3 Any person aggrieved by the decision of the Nance County Board of Adjustment or any taxpayer may appeal such decision to the District Court as provided in Section 23-168, R.R.S. 1943 (for counties); 19-912, R.R.S. 1943 (for municipalities).
- 12.4 In passing upon such applications, the Nance County Board of Adjustment shall consider all technical evaluation, all relevant factors, standards specified in other sections of these regulations, and:
 - 12.41 the danger that materials may be swept onto other lands to the injury of others;
 - 12.42 the danger to life and property due to flooding or erosion damage;
 - 12.43 the susceptibility of proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
 - 12.44 the importance of the services provided by the proposed facility to the community;
 - 12.45 the necessity to the facility of a waterfront location, where applicable;
 - 12.46 the availability of alternative locations, not subject to flooding or erosion damage for the proposed use;
 - 12.47 the compatibility of the proposed use with existing and anticipated development;
 - 12.48 the relationship of the proposed use to the comprehensive plan and floodplain management program for that area;
 - 12.49 the safety of access to the property in times of flood for ordinary and emergency vehicles;
 - 12.491 the expected heights, velocity, duration, rate of rise, and sediment transport of the flood waters and the effects of wave action, if applicable, expected at the site; and,

12.492 the costs of providing governmental services during and after flood conditions including maintenance and repair of public utilities and facilities such as sewer, gas, electrical, and water systems, and streets and bridges.

12.5 Conditions for Variances

12.51 Generally variances 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, providing items 12.52 - 12.55 below have been fully considered. As the lot size increases beyond the one-half acre, the technical justification required for issuing the variance increases.

12.52 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 necessary to preserve the historic character and design of the structure.

12.53 Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.

12.54 Variances shall only be issued upon (a) a showing of good and sufficient cause, (b) a determination that failure to grant the variance would result in exceptional hardship to the applicant, 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 nuisances, cause fraud on or victimization of the public, or conflict with existing local laws or ordinances/resolutions/regulations.

12.55 The applicant shall be given a written notice over the signature of a community official that (a) the issuance of a variance to construct a structure below base flood level will result in increased premium rates for flood insurance up to amounts as high as \$25.00 for \$100.00 of insurance coverage, and (b) such construction below the base flood level increases risks to life and property. Such notification shall be maintained with the record of all variance actions as required by these regulations.

SECTION 13: NON-CONFORMING USE

13.1 A structure or the use of a structure which was lawful before the passage or amendment of these regulations, but which is not in conformity with the provisions of these regulations, may be continued subject to the following conditions:

13.11 If such use is discontinued for 12 consecutive months, any future use of the building premises shall conform to these regulations. The Utility Department shall notify the Nance County Floodplain Manager in writing of instances of nonconforming uses where utility services have been discontinued for a period of 12 months.

13.12 Uses or adjuncts thereof which are or become nuisances shall not be entitled to continue as non-conforming uses.

13.2 If any nonconforming use or structure is destroyed by any means, including flood, it shall not be reconstructed if the cost is more than 50 percent of the market value of the structure before the damage occurred except that if it is reconstructed in conformity with the provisions of these regulations. This

limitation does not include the cost of any alteration to comply with existing state or local health, sanitary, building, or safety codes or regulations or the cost of any alteration of a structure listed on the National Register of Historic Places or a State Inventory of Historic Places.

SECTION 14: PENALTIES FOR VIOLATION

Violation of the provisions of these regulations or failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with grants of variances or special exceptions) shall constitute a misdemeanor. Any person who violates these regulations or fails to comply with any of its requirements shall upon conviction thereof be fined not more than \$500.00, and in addition, shall pay all costs and expenses involved in the case. Each day such violation continues shall be considered a separate offense.

Nothing herein contained shall prevent the Nance County Board of Supervisors or other appropriate authority from taking such other lawful action as is necessary to prevent or remedy any violation.

SECTION 15: ABROGATION AND GREATER RESTRICTIONS

It is not intended by these regulations to repeal, abrogate, or impair any existent easements, covenants, or deed restrictions. However, where these regulations impose greater restrictions, the provisions of these regulations shall prevail. All other ordinances/resolutions/regulations inconsistent with these regulations are hereby repealed to the extent of the inconsistency only.

SECTION 16: INTERPRETATION

In their interpretation and application, the provisions of these regulations shall be held to be minimum requirements and shall be liberally construed in favor of the governing body and shall not be deemed a limitation or repeal of any other powers granted by state statutes.

SECTION 17: WARNING AND DISCLAIMER OF LIABILITY

The degree of flood protection required by these regulations is considered reasonable for regulatory purposes and is based on engineering and scientific methods of study. Larger floods may occur on rare occasions or the flood height may be increased by man-made or natural causes, such as ice jams and bridge openings restricted by debris. These regulations do not imply that areas outside floodplain district boundaries or land uses permitted within such districts will be free from flooding or flood damage. These regulations shall not create liability on the part of Nance County or any officer or employee thereof for any flood damages that may result from reliance on these regulations or any administrative decision lawfully made hereunder.

SECTION 18: SEVERABILITY

If any section, clause, provision, or portion of these regulations is adjudged unconstitutional or invalid by a court of competent jurisdiction, the remainder of these regulations shall not be affected thereby.

SECTION 19: APPEAL

Where a request for a permit to develop or a variance is denied by the Nance County Floodplain Manager and/or the Nance County Board of Adjustment, the applicant may apply for such permit or variance directly to the Nance County Board of Supervisors.

SECTION 20: CONFLICTING ORDINANCES/RESOLUTIONS/REGULATIONS

These regulations shall take precedence over conflicting ordinances/resolutions/regulations or parts of ordinances/resolutions/regulations. The governing body of the Nance County may from time to time amend these regulations to reflect any and all changes in the National Flood Disaster Protection Act of 1973. These regulations are in compliance with the National Flood Insurance Program Regulations as published in Title 44 of the Code of Federal Regulations and the 1983 Nebraska Floodplain Management Act.

SECTION 21: DEFINITIONS

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

Appurtenant Structure means a structure on the same parcel of property as the principal structure, the use of which is incidental to the use of the principal structure. The structure must be 400 sq. ft. or less and is to be used exclusively for storage of motor vehicles, or other items readily removable in the event of a flood warning. Appurtenant structures must be accompanied by a Non-Conversion Agreement kept on file with the Register of Deeds. (*Amended 05/22/12 – Resolution No. 12-7*)

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

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

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

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 either final site grading or the pouring of concrete pads) is complete before the effective date of the Floodplain Management Regulations adopted by a community.

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

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

Flood Insurance Rate Map (FIRM) means an official map of a community, on which the Administrator has delineated both the special flood hazard areas and the risk premium applicable to the community.

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

Floodway means the channel of the 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.

Historic Structure means any structure that is: (a) listed individually in the National Register of Historic Places (a listing maintained by the 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 in 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 in communities with historic preservation programs that have been certified either: (1) by an approved state program as determined by the Secretary of the Interior, or (2) directly by the Secretary of the Interior in states without approved programs.

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

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.

New Construction, for floodplain management purposes, means structures for which the start of construction commenced on or after the effective date of the Floodplain Management Regulations adopted by a community and includes any subsequent improvements to such structures.

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

100-Year Flood means the condition of flooding having a one percent chance of annual occurrence.

Principally Above Ground means that at least 51 percent of the actual cash value of the structure is above ground.

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.

Regulatory Flood Elevation means the water surface elevation of the 100-year flood.

Special Flood Hazard Area is the land in the floodplain within a community subject to one percent or greater chance of flooding in any given year.

Start of Construction (for other than new construction or substantial improvements under the coastal Barrier Resources Act [Pub. L. 97-348]) includes substantial improvement, and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, additional, placement, or other improvement was within 180 days of the permit date. The actual start means the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation such as clearing, grading, and filling, nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units and not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not the alteration affects the external dimensions of the building.

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

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

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 “start of construction” of the improvement. This 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 an “historic structure.”

Variance means a grant of relief to a person from the terms of the Floodplain Management Regulations.

Violation means the failure of a structure or other development to be fully compliant with the community’s Floodplain Management Regulations.