

**Chapter 113**  
**FLOOD DAMAGE PREVENTION**

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[HISTORY: Adopted by the Town Board of the Town of Evans 1-16-2002 by L.L. No. 2-2002. (This local law superseded former Ch. 113, Flood Damage Prevention, adopted 5-18-1994 by L.L. No. 4-1994, as amended.) Amendments noted where applicable.]

**GENERAL REFERENCES**

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| Building construction — See Ch. 70.        | Subdivision of land — See Ch. 178.             |
| Environmental quality review — See Ch. 98. | Topsoil and drainage protection — See Ch. 186. |
| Marinas — See Ch. 132.                     | Zoning — See Ch. 200.                          |
| Streams and watercourses — See Ch. 172.    |  |
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**§ 113-1. Findings.**

The Town Board of the Town of Evans finds that the potential and/or actual damages from flooding and erosion may be a problem to the residents of the Town of Evans and that such damages may include: destruction or loss of private and public housing, damage to public facilities, both publicly and privately owned, and injury to and loss of human life. In order to minimize the threat of such damages and to achieve the purposes and objectives hereinafter set forth, this chapter is adopted.

**§ 113-2. Purpose.**

It is the purpose of this chapter 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:

- A. Regulate uses which are dangerous to health, safety and property due to water or erosion hazards, or which result in damaging increases in erosion or in flood heights or velocities.
- B. Require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction.
- C. Control the alteration of natural floodplains, stream channels and natural protective barriers which are involved in the accommodation of floodwaters.
- D. Control filling, grading, dredging and other development which may increase erosion or flood damages.
- E. Regulate the construction of flood barriers which will unnaturally divert floodwaters or which may increase flood hazards to other lands.
- F. Qualify for and maintain participation in the National Flood Insurance Program.

**§ 113-3. Objectives.**

The objectives of this chapter are to:

- A. Protect human life and health.
- B. Minimize expenditure of public money for costly flood-control projects.
- C. Minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public.
- D. Minimize prolonged business interruptions.
- E. Minimize damage to public facilities and utilities, such as water and gas mains, electric, telephone and sewer lines, streets and bridges, located in areas of special flood hazard.
- F. Help maintain a stable tax base by providing for the sound use and development of areas of special flood hazard so as to minimize future flood-blight areas.
- G. Provide that developers are notified that property is in an area of special flood hazard.
- H. Ensure that those who occupy the areas of special flood hazard assume responsibility for their actions.

**§ 113-4. Word usage and definitions.**

- A. Unless specifically defined below, words or phrases used in this chapter shall be interpreted so as to give them the meanings they have in common usage and to give this chapter its most reasonable application.
- B. As used in this chapter, the following terms shall have the meanings indicated:

**APPEAL** — A request for a review of the local administrator's interpretation of any provision of this chapter or a request for a variance.

**AREA OF SHALLOW FLOODING** — A designated AO, AH or VO Zone on a community's Flood Insurance Rate Map (FIRM) with a one-percent-or-greater annual chance of flooding to an average annual depth of one to three feet, where a clearly defined channel does not exist, where the path of flooding is unpredictable and where velocity flow may be evident. Such flooding is characterized by ponding or sheet flow.

**AREA OF SPECIAL FLOOD HAZARD** — The land in the floodplain within a community subject to a one-percent-or-greater chance of flooding in any given year. This area may be designated as Zone A, AE, AH, AO, A1-A30, A99, V, VO, VE or V1-V30. It is also commonly referred to as the "base floodplain" or "100-year floodplain."

**BASE FLOOD** — The flood having a one-percent chance of being equaled or exceeded in any given year.

**BASEMENT** — That portion of a building having its floor subgrade (below ground level) on all sides.

**BUILDING** — See "structure."

**CELLAR** — See "basement."

**CRAWL SPACE** — An enclosed area beneath the lowest elevated floor, 18 inches or more in height, which is used to service the underside of the lowest elevated floor. The elevation of the floor of this enclosed area, which may be of soil, gravel, concrete or other material, must be equal to or above the lowest adjacent exterior grade. The enclosed crawl space area shall be properly vented to allow for the equalization of hydrostatic forces which would be experienced during periods of flooding.

**DEVELOPMENT** — Any man-made change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, paving, excavation or drilling operations or storage of equipment or materials.

**ELEVATED BUILDING:**

- (1) A nonbasement building:
  - (a) Built, in the case of a building in Zone A1-A30, AE, A, A99, AO, AH, B, C, X or D, to have the top of the elevated floor or, in the case of a building in Zone V1-V30, VE or V, to have the bottom of the lowest horizontal structure member of the elevated floor, elevated above the ground level by means of pilings, columns (posts and piers) or shear walls parallel to the flow of the water; and
  - (b) Adequately anchored so as not to impair the structural integrity of the building during a flood of up to the magnitude of the base flood.
- (2) In the case of Zone A1-A30, AE, A, A99, AO, AH, B, C, X or D, "elevated building" also includes a building elevated by means of fill or solid foundation perimeter walls with openings sufficient to facilitate the unimpeded movement of floodwaters.

- (3) In the case of Zone V1-V30, VE or V, “elevated building” also includes a building otherwise meeting the definition of “elevated building,” even though the lower area is enclosed by means of breakaway walls that meet the federal standards.

**EXISTING MANUFACTURED HOME PARK OR SUBDIVISION** — 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 the community.

**EXPANSION TO AN EXISTING MANUFACTURED HOME PARK OR SUBDIVISION** — 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).

**FEDERAL EMERGENCY MANAGEMENT AGENCY** — The federal agency that administers the National Flood Insurance Program.

**FLOOD BOUNDARY AND FLOODWAY MAP (FBFM)** — An official map of the community published by the Federal Emergency Management Agency as part of a riverine community’s Flood Insurance Study. The FBFM delineates a regulatory floodway along watercourses studied in detail in the Flood Insurance Study.

**FLOOD ELEVATION STUDY** — An examination, evaluation and determination of the flood hazards and, if appropriate, corresponding water surface elevations or an examination, evaluation and determination of flood-related erosion hazards.

**FLOOD HAZARD BOUNDARY MAP (FHBM)** — An official map of a community issued by the Federal Emergency Management Agency where the boundaries of the areas of special flood hazard have been designated as Zone A but no flood elevations are provided.

**FLOOD INSURANCE RATE MAP (FIRM)** — An official map of a community on which the Federal Emergency Management Agency has delineated both the areas of special flood hazard and the risk premium zones applicable to the community.

**FLOOD INSURANCE STUDY** — See “flood elevation study.”

**FLOOD or FLOODING:**

- (1) A general and temporary condition of partial or complete inundation of normally dry land areas from:
  - (a) The overflow of inland or tidal waters.
  - (b) The unusual and rapid accumulation or runoff of surface waters from any source.
- (2) “Flood” or “flooding” also means 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 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 as defined in Subsection (1)(a) above.

**FLOODPLAIN or FLOOD-PRONE AREA** — Any land area susceptible to being inundated by water from any source. (See “flooding.”)

**FLOODPROOFING** — Any combination of structural and nonstructural additions, changes or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and their contents.

**FLOODWAY** — See “regulatory floodway.”

**FUNCTIONALLY DEPENDENT USE** — A use which cannot perform its intended purpose unless it is located or carried out in close proximity to water, such as a docking or port facility necessary for the loading and unloading of cargo or passengers, shipbuilding and ship repair facilities. The term does not include long-term storage, manufacturing, sales or service facilities.

**HIGHEST ADJACENT GRADE** — The highest natural elevation of the ground surface, prior to construction, next to the proposed walls of a structure.

**HISTORIC STRUCTURE** — Any structure that is:

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

**LOCAL ADMINISTRATOR** — The person appointed by the community to administer and implement this chapter by granting or denying development permits in accordance with its provisions. This person is often the Code Enforcement Officer, Building Inspector or employee of an engineering department.

**LOWEST FLOOR** — The lowest floor of the lowest enclosed area (including basement or cellar). 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 nonelevation design requirements of this chapter.

**MANUFACTURED HOME** — A structure, transportable in one or more sections, which is built on a permanent chassis and designed to be used with or without a permanent foundation when connected to the required utilities. The term does not include a recreational vehicle.

**MANUFACTURED HOME PARK OR SUBDIVISION** — A parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

**MEAN SEA LEVEL** — 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.

**MOBILE HOME** — See "manufactured home."

**NATIONAL GEODETIC VERTICAL DATUM (NGVD)** — As corrected in 1929, a vertical control used as a reference for establishing varying elevations within the floodplain.

**NEW CONSTRUCTION** — Structures for which the start of construction commenced on or after the effective date of a floodplain management regulation adopted by the community, and includes any subsequent improvements to such structure.

**NEW MANUFACTURED HOME PARK OR SUBDIVISION** — 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.

**ONE-HUNDRED-YEAR FLOOD or 100-YEAR FLOOD** — See "base flood."

**PRINCIPALLY ABOVE GROUND** — At least 51% of the actual cash value of the structure, excluding land value, is above ground.

**RECREATIONAL VEHICLE** — A vehicle which is:

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

**REGULATORY FLOODWAY** — 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 as determined by the Federal Emergency Management Agency in a Flood Insurance Study or by other agencies as provided in § 113-14B.

**REPETITIVE LOSS** — Flood-related damages sustained by a structure on two separate occasions during a ten-year period for which the cost of repairs at the time of each such

flood event, on the average, equals or exceeds 25% of the market value of the structure before the damaged occurred.

**START OF CONSTRUCTION** — Includes substantial improvement and means the initiation, excluding planning and design, of any phase of a project or physical alteration of the property and shall include land preparation, such as clearing, grading and filling; installation of streets and/or walkways; excavation for a basement, footings, piers or foundations; or the erection of temporary forms. It also includes the placement and/or installation on the property of accessory buildings (garages or sheds), storage trailers and building materials. For manufactured homes, the “actual start” means affixing of the manufactured home to its permanent site.

**STRUCTURE** — A walled and roofed building, including a gas or liquid storage tank, that is principally above ground, as well as a manufactured home.

**SUBSTANTIAL DAMAGE** — 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% of the market value of the structure before the damage occurred.

**SUBSTANTIAL IMPROVEMENT** — Any reconstruction, rehabilitation, addition or other improvement of a structure, the cost of which equals or exceeds 50% of the market value of the structure before the start of construction of the improvement. The term includes structures which have incurred substantial damage, regardless of the actual repair work performed. The term does not, however, include either:

- (1) Any project for improvement of a structure to correct existing violations of state or local health, sanitary or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions; or
- (2) Any alteration of an historic structure, provided that the alteration will not preclude the structure’s continued designation as an historic structure.

**VARIANCE** — A grant of relief from the requirements of this chapter which permits construction or use in a manner that would otherwise be prohibited by this chapter.

**§ 113-5. Applicability.**

This chapter shall apply to all areas of special flood hazard within the jurisdiction of the Town of Evans, Erie County, New York.

**§ 113-6. Basis for establishing areas of special flood hazard.**

A. The areas of special flood hazard for the Town of Evans, community number 360716, are identified and defined on the following documents prepared by the Federal Emergency Management Agency:

- (1) Flood Insurance Rate Map (multiple panels) Index No. 3602400001-0019, whose effective date is February 2, 2002.

(2) A scientific and engineering report entitled "Flood Insurance Study, Town of Evans, New York, Erie County" dated February 2, 2001.

B. The above documents are hereby adopted and declared to be a part of this chapter. The Flood Insurance Study and/or maps are on file at the Building Inspector's office.

**§ 113-7. Interpretation and conflict with other laws.**

A. This chapter includes all revisions to the National Flood Insurance Program through November 1, 1989, and shall supersede all previous laws adopted for the purpose of flood damage prevention.

B. In their interpretation and application, the provisions of this chapter shall be held to be minimum requirements, adopted for the promotion of the public health, safety and welfare. Whenever the requirements of this chapter are at variance with the requirements of any other lawfully adopted rules, regulations or ordinances, the most restrictive or that imposing the highest standards shall govern.

**§ 113-8. Severability.**

The invalidity of any section or provision of this chapter shall not invalidate any other section or provision thereof.

**§ 113-9. Penalties for offenses.**

No structure in an area of special flood hazard shall hereafter be constructed, located, extended, converted or altered and no land shall be excavated or filled without full compliance with the terms of this chapter and any other applicable regulations. Any infraction of the provisions of this chapter by failure to comply with any of its requirements, including infractions of conditions and safeguards established in connection with conditions of the permit, shall constitute a violation. Any person who violates this chapter or fails to comply with any of its requirements shall, upon conviction thereof, be fined no more than \$250 or imprisoned for not more than 15 days or both. Each day of noncompliance shall be considered a separate offense. Nothing herein contained shall prevent the Town of Evans from taking such other lawful action as necessary to prevent or remedy an infraction. Any structure found not compliant with the requirements of this chapter for which the developer and/or owner has not applied for and received an approved variance under §§ 113-20 and 113-21 will be declared noncompliant and notification sent to the Federal Emergency Management Agency.

**§ 113-10. Warning and disclaimer of liability.**

The degree of flood protection required by this chapter is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur on rare occasions. Flood heights may be increased by man-made or natural causes. This chapter does not imply that land outside the areas of special flood hazard or uses permitted within such areas will be free from flooding or flood damages. This chapter shall not create



liability on the part of the Town of Evans, any officer or employee thereof or the Federal Emergency Management Agency for any flood damages that result from reliance on this chapter or any administrative decision lawfully made thereunder.

**§ 113-11. Designation of local administrator.**

The Building Inspector is hereby appointed local administrator to administer and implement this chapter by granting or denying floodplain development permits in accordance with its provisions.

**§ 113-12. Floodplain development permit; fees and costs.**

- A. Purpose. A floodplain development permit is hereby established for all construction and other development to be undertaken in areas of special flood hazard in this community for the purpose of protecting its citizens from increased flood hazards and ensuring that new development is constructed in a manner that minimizes its exposure to flooding. It shall be unlawful to undertake any development in an area of special flood hazard, as shown on the Flood Insurance Rate Map enumerated in § 113-6, without a valid floodplain development permit. Application for a permit shall be made on forms furnished by the local administrator and may include but not be limited to plans, in duplicate, drawn to scale and showing the nature, location, dimensions and elevations of the area in question, existing or proposed structures, fill, storage of materials, drainage facilities and the location of the foregoing.
- B. Fees. All applications for a floodplain development permit shall be accompanied by an application fee as set by the Town Board. In addition, the applicant shall be responsible for reimbursing the Town of Evans for any additional costs necessary for review, inspection and approval of this project. The local administrator may require a deposit of not more than \$500 to cover these additional costs.

**§ 113-13. Permit application.**

The applicant shall provide the following information as appropriate; additional information may be required on the permit application form:

- A. The proposed elevation, in relation to mean sea level, of the lowest floor (including basement or cellar) of any new or substantially improved structure to be located in Zone A1-A30, AE or AH or Zone A if base flood elevation data is available. Upon completion of the lowest floor, the permittee shall submit to the local administrator the as-built elevation, certified by a licensed professional engineer or surveyor.
- B. The proposed elevation, in relation to mean sea level, to which any new or substantially improved nonresidential structure will be floodproofed. Upon completion of the floodproofed portion of the structure, the permittee shall submit to the local administrator the as-built floodproofed elevation, certified by a professional engineer or surveyor.
- C. A certificate from a licensed professional engineer or architect that any utility floodproofing will meet the criteria in § 113-16C, Utilities.

- D. A certificate from a licensed professional engineer or architect that any nonresidential floodproofed structure will meet the floodproofing criteria in § 113-18, Nonresidential structures (except coastal high-hazard areas).
- E. A description of the extent to which any watercourse will be altered or relocated as a result of proposed development. Computations by a licensed professional engineer must be submitted that demonstrate that the altered or relocated segment will provide equal or greater conveyance than the original stream segment. The applicant must submit any maps, computations or other material required by the Federal Emergency Management Agency (FEMA) to revise the documents enumerated in § 113-6, when notified by the local administrator, and must pay any fees or other costs assessed by FEMA for this purpose. The applicant must also provide assurances that the conveyance capacity of the altered or relocated stream segment will be maintained.
- F. A technical analysis, by a licensed professional engineer, if required by the local administrator, which shows whether proposed development to be located in an area of special flood hazard may result in physical damage to any other property.
- G. In Zone A, when no base flood elevation data is available from other sources, base flood elevation data shall be provided by the permit applicant for subdivision proposals and other proposed developments (including proposals for manufactured home and recreational vehicle parks and subdivisions) that are greater than either 50 lots or five acres.

#### **§ 113-14. Powers and duties of local administrator.**

Duties of the local administrator shall include but not be limited to the following:

- A. Permit application review. The local administrator shall conduct the following permit application review before issuing a floodplain development permit. The local administrator shall:
  - (1) Review all applications for completeness, particularly with the requirements of § 113-13, Application for a permit, and for compliance with the provisions and standards of this chapter.
  - (2) Review subdivision and other proposed new development, including manufactured home parks, to determine whether proposed building sites will be reasonably safe from flooding. If a proposed building site is located in an area of special flood hazard, all new construction and substantial improvements shall meet the applicable standards of §§ 113-15 through 113-19 and, in particular, § 113-15A, Subdivision proposals.
  - (3) Determine whether any proposed development in an area of special flood hazard may result in physical damage to any other property (e.g., stream bank erosion and increased flood velocities). The local administrator may require the applicant to submit additional technical analyses and data necessary to complete the determination. If the proposed development may result in physical damage to any other property or fails to meet the requirements of §§ 113-15 through 113-19, no permit shall be issued. The applicant may revise the application to include measures that mitigate or eliminate the adverse effects and resubmit the application.

- (4) Determine that all necessary permits have been received from those governmental agencies from which approval is required by state or federal law.
- B. Use of other flood data.
- (1) When the Federal Emergency Management Agency has designated areas of special flood hazard on the community's Flood Insurance Rate Map (FIRM) but has neither produced water surface elevation data (these areas are designated Zone A or V on the FIRM) nor identified a floodway, the local administrator shall obtain, review and reasonably utilize any base flood elevation and floodway data available from a federal, state or other source, including data developed pursuant to § 113-13G, as criteria for requiring that new construction, substantial improvements or other proposed development meet the requirements of this chapter.
  - (2) When base flood elevation data is not available, the local administrator may use flood information from any other authoritative source, such as historical data, to establish flood elevations within the areas of special flood hazard for the purposes of this chapter.
- C. Alteration of watercourses. The local administrator shall:
- (1) Notify adjacent communities and the New York State Department of Environmental Conservation prior to permitting any alteration or relocation of a watercourse and submit evidence of such notification to the Regional Director, Region II, Federal Emergency Management Agency.
  - (2) Determine that the permit holder has provided for maintenance within the altered or relocated portion of said watercourse so that the flood-carrying capacity is not diminished.
- D. Construction stage.
- (1) The local administrator shall, in Zones A1-A30, AE and AH and also Zone A, if base flood elevation data is available, upon placement of the lowest floor or completion of floodproofing of a new or substantially improved structure, obtain from the permit holder a certification of the as-built elevation of the lowest floor or floodproofed elevation in relation to mean sea level. The certificate shall be prepared by or under the direct supervision of a licensed land surveyor or professional engineer and certified by the same. For manufactured homes, the permit holder shall submit the certificate of elevation upon placement of the structure on the site. A certificate of elevation must also be submitted for a recreational vehicle if it remains on a site for 180 consecutive days or longer (unless it is fully licensed and ready for highway use).
  - (2) Any further work undertaken prior to submission and approval of the certification shall be at the permit holder's risk. The local administrator shall review all data submitted. Deficiencies detected shall be cause to issue a stop-work order for the project unless immediately corrected.
- E. Inspections. The local administrator and/or the developer's engineer or architect shall make periodic inspections at appropriate times throughout the period of construction in order to monitor compliance with permit conditions and enable said inspector to certify, if

requested, that the development is in compliance with the requirements of the floodplain development permit and/or any variance provisions.

F. Stop-work orders.

- (1) The local administrator shall issue or cause to be issued a stop-work order for any floodplain development found ongoing without a development permit. Disregard of a stop-work order shall subject the violator to the penalties described in § 113-9 of this chapter.
- (2) The local administrator shall issue or cause to be issued a stop-work order for any floodplain development found noncompliant with the provisions of this chapter and/or the conditions of the development permit. Disregard of a stop-work order shall subject the violator to the penalties described in § 113-9 of this chapter.

G. Certificate of compliance.

- (1) In areas of special flood hazard, as determined by documents enumerated in § 113-6, it shall be unlawful to occupy or to permit the use or occupancy of any building or premises, or both, or part thereof hereafter created, erected, changed, converted or wholly or partly altered or enlarged in its use or structure until a certificate of compliance has been issued by the local administrator stating that the building or land conforms to the requirements of this chapter.
- (2) A certificate of compliance shall be issued by the local administrator upon satisfactory completion of all development in areas of special flood hazard.
- (3) Issuance of the certificate shall be based upon the inspections conducted as prescribed in Subsection E, Inspections, and/or any certified elevations, hydraulic data, floodproofing, anchoring requirements or encroachment analyses which may have been required as a condition of the approved permit.

H. Information to be retained. The local administrator shall retain and make available for inspection copies of the following:

- (1) Floodplain development permits and certificates of compliance.
- (2) Certificates of as-built lowest floor elevations of structures, required pursuant to Subsection D(1) and (2), and whether or not the structures contain a basement.
- (3) Floodproofing certificates required pursuant to Subsection D(1) and whether or not the structures contain a basement.
- (4) Variances issued pursuant to §§ 113-20 and 113-21.
- (5) Notices required under Subsection C, Alteration of watercourses.

**§ 113-15. General standards.**

The following standards apply to new development, including new and substantially improved structures, in the areas of special flood hazard shown on the Flood Insurance Rate Map designated in § 113-6:

- A. Subdivision proposals. The following standards apply to all new subdivision proposals and other proposed development in areas of special flood hazard (including proposals for manufactured home and recreational vehicle parks and subdivisions):
- (1) Proposals shall be consistent with the need to minimize flood damage.
  - (2) Public utilities and facilities, such as sewer, gas, electrical and water systems, shall be located and constructed so as to minimize flood damage.
  - (3) Adequate drainage shall be provided to reduce exposure to flood damage.
- B. Encroachments.
- (1) Within Zones A1-A30 and AE, on streams without a regulatory floodway, no new construction, substantial improvements or other development (including fill) shall be permitted unless:
    - (a) The applicant demonstrates 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 location; or
    - (b) The Town of Evans agrees to apply to the Federal Emergency Management Agency (FEMA) for a conditional FIRM revision, FEMA approval is received and the applicant provides all necessary data, analyses and mapping and reimburses the Town of Evans for all fees and other costs in relation to the application. The applicant must also provide all data, analyses and mapping and reimburse the Town of Evans for all costs related to the final map revision.
  - (2) On streams with a regulatory floodway, as shown on the Flood Boundary and Floodway Map or the Flood Insurance Rate Map adopted in § 113-6, no new construction, substantial improvements or other development in the floodway (including fill) shall be permitted unless:
    - (a) A technical evaluation by a licensed professional engineer shows that such an encroachment shall not result in any increase in flood levels during the occurrence of the base flood; or
    - (b) The Town of Evans agrees to apply to the Federal Emergency Management Agency (FEMA) for a conditional FIRM and floodway revision, FEMA approval is received and the applicant provides all necessary data, analyses and mapping and reimburses the Town of Evans for all fees and other costs in relation to the application. The applicant must also provide all data, analyses and mapping and reimburse the Town of Evans for all costs related to the final map revisions.

**§ 113-16. Standards for all structures.**

- A. Anchoring. New structures and substantial improvement to structures in areas of special flood hazard shall be anchored to prevent flotation, collapse or lateral movement during the base flood. This requirement is in addition to applicable state and local anchoring requirements for resisting wind forces.

## B. Construction materials and methods.

- (1) New construction and substantial improvements to structures shall be constructed with materials and utility equipment resistant to flood damage.
- (2) New construction and substantial improvements to structures shall be constructed using methods and practices that minimize flood damage.
- (3) Enclosed areas.
  - (a) For enclosed areas below the lowest floor of a structure within Zone A1-A30, AE or AH and also Zone A, if base flood elevation data is available, new and substantially improved structures shall have 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 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 licensed professional engineer or architect or meet or exceed the following minimum criteria:
    - [1] 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; and
    - [2] The bottom of all such openings shall be no higher than one foot above the lowest adjacent finished grade.
  - (b) Openings may be equipped with louvers, valves, screens or other coverings or devices, provided that they permit the automatic entry and exit of floodwaters. Enclosed areas subgrade on all sides are considered basements and are not permitted.

## C. Utilities.

- (1) Machinery and equipment servicing a building must either be elevated to or above the base flood level or designed to prevent water from entering or accumulating within the components during a flood. This includes heating, ventilating and air-conditioning equipment, hot-water heaters, appliances, elevator lift machinery and electrical junction and circuit breaker boxes. When located below the base flood elevation, a professional engineer's or architect's certification of the design is required.
- (2) New and replacement water supply systems shall be designed to minimize or eliminate infiltration of floodwaters into the system.
- (3) New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of floodwaters. Sanitary sewer and storm drainage systems for buildings that have openings below the base flood elevation shall be provided with automatic backflow valves or other automatic backflow devices that are installed in each discharge line passing through a building's exterior wall.
- (4) On-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding.

**§ 113-17. Residential structures.**

The following standards, in addition to the standards in § 113-15A, Subdivision proposals, and § 113-15B, Encroachments, and § 113-16, Standards for all structures, apply to structures located in areas of special flood hazard as indicated:

- A. Within Zones A1-A30, AE and AH and also Zone A, if base flood elevation data is available, new construction and substantial improvements shall have the lowest floor (including basement) elevated to or above the base flood level.
- B. Within Zone A, when no base flood elevation data is available, new and substantially improved structures shall have the lowest floor (including basement) elevated at least three feet above the highest adjacent grade.
- C. Within Zone AO, new and substantially improved structures shall have the lowest floor (including basement) elevated above the highest adjacent grade at least as high as the depth number specified in feet on the community's Flood Insurance Rate Map enumerated in § 113-6 (at least two feet if no depth number is specified).
- D. Within Zones AH and AO, adequate drainage paths are required to guide floodwaters around and away from proposed structures on slopes.

**§ 113-18. Nonresidential structures.**

The following standards apply to new and substantially improved commercial, industrial and other nonresidential structures, in addition to the requirements in § 113-15A, Subdivision proposals, and § 113-15B, Encroachments, and § 113-16, Standards for all structures.

- A. Within Zones A1-A30, AE and AH and also Zone A, if base flood elevation data is available, new construction and substantial improvements of any nonresidential structure, together with attendant utility and sanitary facilities, shall either:
  - (1) Have the lowest floor, including basement or cellar, elevated to or above the base flood elevation; or
  - (2) Be floodproofed so that the structure is watertight below the base flood level with walls substantially impermeable to the passage of water. All structural components located below the base flood level must be capable of resisting hydrostatic and hydrodynamic loads and the effects of buoyancy.
- B. Within Zone AO, new construction and substantial improvements of nonresidential structures shall:
  - (1) Have the lowest floor (including basement) elevated above the highest adjacent grade at least as high as the depth number specified in feet on the community's FIRM (at least two feet if no depth number is specified); or
  - (2) Together with attendant utility and sanitary facilities, be completely floodproofed to that level to meet the floodproofing standard specified in Subsection A(2).
- C. If the structure is to be floodproofed, a licensed professional engineer or architect shall develop and/or review structural design, specifications and plans for construction. A

floodproofing certificate or other certification shall be provided to the local administrator that certifies that the design and methods of construction are in accordance with accepted standards of practice for meeting the provisions of Subsection A(2), including the specific elevation (in relation to mean sea level) to which the structure is to be floodproofed.

- D. Within Zones AH and AO, adequate drainage paths are required to guide floodwaters around and away from proposed structures on slopes.
- E. Within Zone A, when no base flood elevation data is available, the lowest floor (including basement) shall be elevated at least three feet above the highest adjacent grade.

**§ 113-19. Manufactured homes and recreational vehicles.**

The following standards, in addition to the standards in § 113-15, General standards, and § 113-16, Standards for all structures, apply, as indicated, in areas of special flood hazard to manufactured homes and to recreational vehicles which are located in areas of special flood hazard.

A. Recreational vehicles.

- (1) Recreational vehicles placed on sites within Zones A1-A30, AE and AH shall either:
  - (a) Be on site fewer than 180 consecutive days;
  - (b) Be fully licensed and ready for highway use; or
  - (c) Meet the requirements for manufactured homes in Subsections B, D and E.
- (2) A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick-disconnect-type utilities and security devices and has no permanently attached additions.

B. A manufactured home that is placed or substantially improved in Zones A1-A30, AE and AH that is on a site either outside of an existing manufactured home park or subdivision as herein defined, in a new manufactured home park or subdivision as herein defined, in an expansion to an existing manufactured home park or subdivision as herein defined or in an existing manufactured home park or subdivision as herein defined on which a manufactured home has incurred substantial damage as the result of a flood shall be elevated on a permanent foundation such that the lowest floor is elevated to or above the base flood elevation and is securely anchored to an adequately anchored foundation system to resist flotation, collapse and lateral movement. Elevation on piers consisting of dry stacked blocks is prohibited. Methods of anchoring may include but are not limited to use of over-the-top or frame ties to ground anchors.

C. A manufactured home to be placed or substantially improved in Zones A1-A30, AE and AH in an existing manufactured home park or subdivision that is not to be placed on a site on which a manufactured home has incurred substantial damage shall be:

- (1) Elevated in a manner such as required in Subsection B; or
- (2) Elevated such that 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 lowest adjacent grade and are securely anchored to an adequately anchored foundation system to resist flotation, collapse or lateral movement. Elevation on piers consisting of dry stacked blocks is prohibited.

- D. Within Zone A, when no base flood elevation data is available, new and substantially improved manufactured homes shall be elevated such that 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 lowest adjacent grade and are securely anchored to an adequately anchored foundation system to resist flotation, collapse or lateral movement. Elevation on piers consisting of dry stacked blocks is prohibited.
- E. Within Zone AO, the floor shall be elevated above the highest adjacent grade at least as high as the depth number specified on the Flood Insurance Rate Map enumerated in § 113-6 (at least two feet if no depth number is specified). Elevation on piers consisting of dry stacked blocks is prohibited.

**§ 113-20. Appeals board.**

- A. The Zoning Board established by the Town Board shall hear and decide appeals and requests for variances from the requirements of this chapter.
- B. The Zoning Board shall hear and decide appeals when it is alleged that there is an error in any requirement, decision or determination made by the local administrator in the enforcement or administration of this chapter.
- C. Those aggrieved by the decision of the Zoning Board may appeal such decision to the Supreme Court pursuant to Article 78 of the Civil Practice Law and Rules.
- D. In passing upon such applications, the Zoning Board shall consider all technical evaluations, all relevant factors, standards specified in other sections of this chapter and:
  - (1) The danger that materials may be swept onto other lands to the injury of others.
  - (2) The danger to life and property due to flooding or erosion damage.
  - (3) The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner.
  - (4) The importance of the services provided by the proposed facility to the community.
  - (5) The necessity to the facility of a waterfront location, where applicable.
  - (6) The availability of alternative locations for the proposed use which are not subject to flooding or erosion damage.
  - (7) The compatibility of the proposed use with existing and anticipated development.
  - (8) The relationship of the proposed use to the Comprehensive Plan and floodplain management program of that area.
  - (9) The safety of access to the property in times of flood for ordinary and emergency vehicles.

- (10) The costs to local governments and the dangers associated with conducting search-and-rescue operations during periods of flooding.
  - (11) The expected heights, velocity, duration, rate of rise and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the site.
  - (12) The costs of providing governmental services during and after flood conditions, including search-and-rescue operations and maintenance and repair of public utilities and facilities, such as sewer, gas, electrical and water systems and streets and bridges.
- E. Upon consideration of the factors of Subsection D and the purposes of this chapter, the Zoning Board of Appeals may attach such conditions to the granting of variances as it deems necessary to further the purpose of this chapter.
- F. The local administrator shall maintain the records of all appeal actions, including technical information, and report any variances to the Federal Emergency Management Agency upon request.

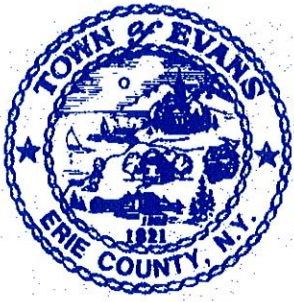
**§ 113-21. Conditions for variances.**

- A. Generally, variances may be issued for new construction and substantial improvements to be erected on a lot of ½ acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, provided that the items in § 113-20D(1) through (12) have been fully considered. As the lot size increases beyond the ½ acre, the technical justification required for issuing the variance increases.
- B. Variances may be issued for the repair or rehabilitation of historic structures upon determination that:
- (1) The proposed repair or rehabilitation will not preclude the structure's continued designation as an historic structure.
  - (2) The variance is the minimum necessary to preserve the historic character and design of the structure.
- C. Variances may be issued by a community for new construction and substantial improvements and for other development necessary for the conduct of a functionally dependent use, provided that:
- (1) The criteria of Subsections A, D, E and F of this section are met.
  - (2) The structure or other development is protected by methods that minimize flood damages during the base flood and create no additional threat to public safety.
- D. Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.
- E. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
- F. Variances shall only be issued upon receiving written justification of:
- (1) A showing of good and sufficient cause;

- (2) A determination that failure to grant the variance would result in exceptional hardship to the applicant; and
- (3) A determination that the granting of a variance will not result in increased flood heights, additional threats to public safety or extraordinary public expense; create nuisances; cause fraud on or victimization of the public; or conflict with existing local laws or ordinances.

G. Written notice.

- (1) Any applicant to whom a variance is granted for a building with the lowest floor below the base flood elevation shall be given written notice over the signature of a community official that:
  - (a) The issuance of a variance to construct a structure below the base flood level will result in increased premium rates for flood insurance up to amounts as high as \$25 for \$100 of insurance coverage; and
  - (b) Such construction below the base flood level increases risks to life and to property.
- (2) Such notification shall be maintained with a record of all variance actions and provided to the Federal Emergency Management Agency and to the NYSDEC upon request.



# TOWN OF EVANS

8787 Erie Road • Angola, NY 14006-9600  
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FRANCIS J. PORDUM, SUPERVISOR  
Telephone: (716) 549-5787

JONICA B. DiMARTINO, TOWN CLERK  
Telephone: (716) 549-8787

## COUNCILMEN

KEITH E. DASH  
PAUL T. COOPER

Supervisor Pordum moved and Councilman Cooper seconded,

WHEREAS, in conformance with the policies and recommendations of the Town of Evans Local Waterfront Revitalization Program, the Town wishes to rezone 3 parcels, and

WHEREAS, the following properties have been considered for rezoning:

- a .25± acre parcel, known as Purvis Landing site, located on the lake side of Lake Shore Road, between Albeeville and Hickory Roads, Angola, NY 14006, from Residential Two-Family (R-2) to Recreational Facility (RF);
- a 2.86± acre parcel known as the Joel Harvey Fishing Access site, located at 6409 Lake Shore Road, Derby, NY SBL# 193.00-1-7.1, from Multi-Family Residential (MFR-3) to Recreational Facility (RF);
- an 8.80± acre parcel owned by Erie County Sewer District #2, located at 6413 Lake Shore Road, Derby, NY SBL# 193.00-1-9, from Multi-Family Residential (MFR-3) to Public Facility (PF), and

WHEREAS, pursuant to Part 617 of the implementing regulations pertaining to Article 8 of the Environmental Conservation Law, SEQR (State Environmental Quality Review), the Evans Town Board as SEQR Lead Agency, determined that the action is an unlisted action and completed Short Environmental Assessment Forms, and

WHEREAS, the Evans Town Board held a Public Hearing on December 14, 2011 to receive input from the public and has taken a look at the potential social, economic and environmental impacts of this proposed action, and

WHEREAS, the Evans Town Board, in accordance with the State Environmental Quality Review Act (SEQRA) has determined that the said rezonings will not adversely affect the natural resources of the State and/or the health, safety and welfare of the public and is consistent with social and economic considerations.

NOW THEREFORE BE IT RESOLVED, that the Town Board of the Town of Evans, in accordance with Part 617 of the SEQR regulations hereby determines that the rezoning of the above-said properties is not anticipated to result in any significant adverse environmental impacts and, therefore, issues a negative declaration for this action. Based upon this determination of non-significance, no further review under SEQR is required. (Addendum B SEQRA Short Environmental Assessment Form)

AND BE IT FURTHER RESOLVED, that the Evans Town Board authorizes the Town Planning Director to conduct all necessary filings pursuant to the SEQR requirements for Unlisted Actions and that a copy of this resolution be provided to the Planning Office.

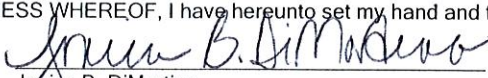
VOTE RESULT: ADOPTED  
AYES- Dash, Cooper, Pordum  
NAYS- none

STATE OF NEW YORK  
COUNTY OF ERIE  
TOWN OF EVANS

I, Jonica B. DiMartino, Town Clerk of the Town of Evans, County of Erie, New York, DO HEREBY CERTIFY, that I have compared the foregoing with the original resolution adopted by the Town Board of the Town of Evans at a meeting of said Board held on the 14<sup>th</sup> day of December, 2011, and the foregoing is a true and correct transcript of said original resolution and of the whole thereof, and that said original resolution is on file in my office.

I DO FURTHER CERTIFY that each of the members of said Town Board had due notice of said meeting, and that Francis J. Pordum- Supervisor & Paul T. Cooper- Councilman, Keith Dash- Councilman were present at such meeting.

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of the Town of Evans, this 19<sup>th</sup> day of December, 2011.

  
\_\_\_\_\_  
Jonica B. DiMartino  
Town Clerk