

**SPECIAL FLOOD HAZARD AREA DEVELOPMENT PERMIT APPLICATION
UNINCORPORATED AREAS of TUSCARAWAS COUNTY, OHIO**

Permit Application Number: _____ Date: _____
\$25 Filing Fee due with this application payable to: Tuscarawas County Flood Plain Office, 125 East High Avenue (Suite 210),
New Philadelphia, Ohio 44663

Application is hereby made for a DEVELOPMENT PERMIT as required by the Flood Damage Prevention Resolution No. 736-2007 of Tuscarawas County for development in an identified flood hazard area. All activities shall be completed in accordance with the requirements of said Resolution. The development to be performed is described below and in attachments hereto. The applicant understands and agrees that:

- ◆ The Flood Plain Development Permit is issued on the conditions and facts described;
- ◆ The Permit may be repealed if conditions of facts change;
- ◆ The Permit is void if the activity has not begun within 180 days of the issuance date;
- ◆ Work must be completed within one year of the issuance date.

Owner's Name: _____	Builder's Name _____
Address: _____	Address: _____
Phone: _____	Phone: _____
e-mail _____	e-mail _____
fax _____	fax _____

NOTE: In addition to completion of this form the applicant agrees to submit any additional information required by the administrator in order to determine that the proposed development is compliant with the local and federal flood damage prevention criteria of the National Flood Insurance Program. Additional information may include but is not limited to: site specific plans to scale showing the nature, location, dimensions and elevations of the area and structure(s) in questions.

DESCRIPTION OF PROPOSED DEVELOPMENT WORK

1. Address of proposed development site: _____
Township: _____ Parcel #: _____ Property Deed Volume _____ Page _____

2. Type of Development Proposed:

A. _____	New Structure	_____	Residential	_____	Nonresidential	_____	Manufactured Home Installation
B. _____	Existing Structure	_____	Alteration	_____	Addition	_____	Detached Accessory Structure
C. _____	Filling/Grading	_____	Watercourse Alteration	_____	Other (describe)	_____	_____

3. Does the structure contain: _____ basement? _____ enclosed area other than basement below lowest floor?

4. For structures located in approximate A zones (no BFE available) the structure's lowest floor is _____
Above the highest grade adjacent to the structure. The applicant must provide certified elevation. (OMB No. 1660-0008)

5. Construction Cost
A. If the proposed construction is an alteration, addition or improvement to an existing structure, indicate the cost of proposed construction: \$ _____ What is the estimated market value of the existing structure? \$ _____
B. New Construction cost: \$ _____

NOTE: An existing structure must comply with the flood protection standard if it is substantially improved (an improvement equal to or greater than 50% of the market value of the structure). FEMA maintains that the substantial improvement" definition applies to existing structures only and that once a structure meets the definition of "new construction" any further improvements to that structure must meet "start of construction" requirements. For floodplain management purposes "new construction" means structures for which "start of construction" began on or after the effective date of the initial Flood Insurance Rate Map issued by FEMA for the community.

6. Does proposed development involve a subdivision or other development containing at least 50 lots or 5 acres (whichever is less)?
_____ Yes _____ No If yes, base flood elevation data is required from applicant if it has not been provided by FEMA

7. The applicant must provide certified as-built elevation plan of the structure's lowest floor is _____ feet above msl

NOTE: Applicant must provide certification by registered engineer or land surveyor documenting elevations.

All references to elevations are in feet above mean sea level (msl)

BFE = base flood elevation = 100/year flood elevation.

The property Owner / Developer is required to procure, and make available to the public, an inspection document that certifies the Floodplain development project applied for herein is installed according to the approved development plan.

All information submitted in support of this application is correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code Section 1001 and Tuscarawas County Flood Damage Prevention Regulations, Resolution #736-2007.

Applicants Name: _____

Applicant's Signature: _____ Date: _____

THE COUNTY WILL COMPLETE THE FOLLOWING LINES

9. Is the proposed development located in:

- _____ an identified floodway
- _____ a flood hazard area where base flood elevations exist with no identified floodway
- _____ an area within the floodplain fringe
- _____ an approximate flood hazard area (Zone A). If yes, complete only 10a in the following question. See No. 4

NOTE: Floodway development must demonstrate through hydrologic and hydraulic analysis, performed in accordance with standard engineering practice, that no increase in base flood elevation will result during occurrence of the base flood discharge. If base flood elevations exist with no floodway delineation, hydrologic and hydraulic analysis is required to demonstrate not more than one-foot increase at any point to the water surface elevation of the base flood.

10.a Does proposed development meet NFIP and local Use and Development Standards for Flood Hazard Reduction Regulations at Section 4.0?

- | | |
|---|--|
| _____ 4.1A Permitted Uses | _____ 4.5 Nonresidential Structures |
| _____ 4.1B Prohibited Uses | _____ 4.6 Accessory Structures |
| _____ 4.2 Water and Wastewater Systems | _____ 4.7 Recreational Vehicles |
| _____ 4.3 Subdivisions and Large Developments | _____ 4.8 Above Ground Gas or Liquid Storage Tanks |
| _____ 4.4 Residential Structures | |

10.b Does proposed development meet FNIP at Assurance of Flood Carrying Capacity Section 4.9?

- _____ 4.9A Development in Floodways
- _____ 4.9B-Development in Riverine Areas With Base Flood Elevations but No Floodways (4.9B)
- _____ 4.9C Alteration of a Watercourse

11. Base Flood Elevation (100-year) at proposed site _____ feet mean sea level,
Data Source: _____
Community Parcel Number: _____ Effective Date: July 22, 2010

The proposed development is in compliance with applicable floodplain standards and thereby qualifies for the issuance of a Flood Plain Development Permit.

The proposed development is not in compliance with applicable floodplain standards.
PERMIT DENIED ON _____ Reason(s) _____

The proposed development is EXEMPT from the floodplain standards per Section _____ of the flood Damage Prevention Resolution No. 502-210 Reason: _____

Reviewed by: Jill Lengler Flood Plain Coordinator _____
Name Title Signature Date

TUSCARAWAS COUNTY FLOOD DAMAGE REDUCTION REGULATIONS (5/13/10)

4. Application Required

An application for a floodplain development permit shall be required for all development activities located wholly within, partially within, or in contact with an identified special flood hazard area. Such application shall be made by the owner of the property or his/her authorized agent, herein referred to as the applicant, prior to the actual commencement of such construction on a form furnished for that purpose. Where it is unclear whether a development site is in a special flood hazard area, the Floodplain Administrator may require an application for a floodplain development permit to determine the development's location. Such applications shall include, but not be limited to:

A. Site plans drawn to scale showing the nature, location, dimensions, and topography of the area in question; the location of existing or proposed structures, fill, storage of materials, drainage facilities, and the location of the foregoing.

B. Elevation of the existing, natural ground where structures are proposed.

C. Elevation of the lowest floor, including basement, of all proposed structures.

D. Such other material and information as may be requested by the Floodplain Administrator to determine conformance with, and provide enforcement of these regulations.

E. Technical analyses conducted by the appropriate design professional registered in the State of Ohio and submitted with an application for a floodplain development permit when applicable:

1. Floodproofing certification for non-residential floodproofed structure as required in Section 4.5.

2. Certification that fully enclosed areas below the lowest floor of a structure not meeting the design requirements of Section 4.4(E) are designed to automatically equalize hydrostatic flood forces.

3. Description of any watercourse alteration or relocation that the flood carrying capacity of the watercourse will not be diminished, and maintenance assurances as required in Section 4.9(C).

4. A hydrologic and hydraulic analysis demonstrating that the cumulative effect of proposed development, when combined with all other existing and anticipated development will not increase the water surface elevation of the base flood by more than one foot in special flood hazard areas where the Federal Emergency Management Agency has provided base flood elevations but no floodway as required by Section 4.9(B).

5. A hydrologic and hydraulic engineering analysis showing impact of any development on flood heights in an identified floodway as required by Section 4.9(A).

6. Generation of base flood elevation(s) for subdivision and large scale developments as required by Section 4.3.

F. A floodplain permit fee of twenty-five dollars (\$25.00) shall be charged for all floodplain permit applications.