



COLUMBUS COUNTY DATE: _____ PERMIT: _____ FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

The undersigned hereby makes application for a permit to develop in a designated floodplain area. The work to be performed is described below and in attachments hereto. The undersigned agrees that all such work shall be done in accordance with the requirements of the Columbus County Flood Damage Prevention Ordinance and with all other applicable local, state and federal regulations. This application does not create liability on the part of Columbus County or any officer or employee thereof for any flood damage that results from reliance on this application or any administrative decision made lawfully thereunder.

Property Owner: _____	Builder/Engineer/HVAC Installer (if applicable):
Mailing Address: _____	Name: _____
_____	Address: _____
Telephone: _____	Telephone: _____
Email: _____	Email: _____
Property Location/Address: _____	
Property Number: _____	
FIRM Panel No.: _____ Dated _____	

Please go to the GIS/Flood Map tab at columbusco.org to find the FIRM Panel No. by putting in the address or property number in the search box.

Description of Work: (To be completed by Applicant)

A. Structural Development:

Activity

- New Structure
- Addition
- Alteration (includes elevation projects)
- Storage Bldg
- Demolition
- Utility

Structure Type

- Residential (1-4 Family)
- Residential (More than 4 Family)
- Non-residential (Flood proofing? Yes)
- Combined Use (Residential & Commercial)
- Manufactured / Mobile Home
 Manufactured Home Park? Yes
- Crawlspace Type _____

Estimated Cost of Project \$ _____ Assessed Value \$ _____
 If Addition/Alteration, year existing structure constructed _____

If existing structure:

Pre-Firm (*Prior to 6/1991*) _____ Post-Firm (*After 6/1991*) _____

B. Other Development Activities:

- Clearing Mining Drilling Grading
- Excavation (Except for Structural Development Checked Above)
- Watercourse Alteration (Including Dredging and Channel Modifications)
- Drainage Improvements (Including Culvert Work)
- Road, Street or Bridge Construction
- Subdivision (New or Expansion)
- Individual Water or Sewer System
- Fuel Storage Tanks
- Camper/RV – Temporary Dwelling (180 days and quick disconnect utilities)
- Fill (For Grading) _____ Fill (For Elevation above BFE) _____

Note: If adding fill for elevation purposes, homeowner must apply for a LOMA-F (For removal from SFHA & for documenting map change).

The Applicant, hereby certifies that all statements herein and attachments to this application are, to the best of my knowledge, true and accurate.
Applicant's Signature: _____ Date: _____

Floodplain Determination (To be completed by the Floodplain Administrator)

The property containing the proposed development:

- Is **NOT** located in a Special Flood Hazard Area (Notify the applicant that the application review is complete and No Floodplain Permit is required)
- Is **partially** located in the Special Flood Hazard Area, **but building/development is not, as shown by the attached plot plan.**
- Is located in a Special Flood Hazard Area (100-Year Floodplain)
The Flood Zone designation is _____
The 100-Year base flood elevation (BFE) at the site is _____ ft. NGVD (MSL)
The Regulatory Flood Protection Elevation of lowest finished floor per the Columbus County Flood Damage Prevention Ordinance is _____ ft. (BFE plus two (2) feet free board)
- Unavailable (If BFE is unavailable, elevation of the lowest floor and all utilities must be constructed to be 2 foot above highest adjacent grade)
- Is located in the floodway/non-encroachment area _____ (No-Rise Certification Required)

Floodplain Administrator or Designee: _____ Date: _____

Additional Information to be Completed if Building/Development is in Special Flood Hazard Area (to be completed by Floodplain Administrator or Designee.

The applicant must submit the documents checked below before the application can be processed.

- A plot plan showing the location of all proposed and existing: structures, utility systems, grading/pavement areas, fill materials, storage areas, drainage facilities, culverts, decks, septic systems, wells, accessory structures, lot dimensions, and other proposed development. Rec'd _____

- Development plans (submitted with application for building permit) drawn to scale, and specifications, including where applicable: details for anchoring structures, proposed elevation of lowest floor (including basement), elevation of lowest equipment (including electrical), flood vents for water flow (two per side located within 1' of outside grade with a total of 1" square opening per each sq. ft. of enclosure), details of the proposed foundation system which include the proposed method of elevation, if applicable, types of water-resistant materials used below the first floor, details of flood proofing of utilities located below the first floor, and details of enclosures below the first floor. Rec'd _____

If manufactured home:

- Will elevation (RFPE) be met by an elevation of the chassis more than thirty-six (36) inches? If so, provide an PE certification.
Rec'd _____
- Otherwise, confirm that elevation will be met by chassis being raised no higher than thirty-six (36) inches above grade.
Signature: _____

- Elevation Certificate (pre-construction) Required – FEMA Form 81-31 Rec'd _____

- No-Rise Certificate Required – Certification from a registered engineer that the proposed activity in a regulatory floodway/non-encroachment area will not result in any increase in the height of the "100-Year" flood. A copy of all data and hydraulic/hydrologic calculations supporting this finding must also be submitted. Rec'd _____

- Flood proofing certificate (non-residential)– FEMA Form 81-65 Rec'd _____

- HVAC (post 3/1987) must be elevated to the Regulatory Flood Protection Elevation even if not a substantial improvement.

Additional Notes: _____

Compliance Action (To be completed by Floodplain Administrator or Designee)

The Floodplain Administrator will complete this section as applicable based on inspection of the project to ensure compliance with the Columbus County Flood Damage Prevention Ordinance.

Inspection	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Date: _____	By: _____	Deficiencies?	<input type="checkbox"/> Yes	<input type="checkbox"/> No