

Floodplain Development Permit

APPLICATION FOR PERMIT TO DEVELOP IN A FLOODPLAIN AREA

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 to the requirements of the Town of Blacksburg Floodplain Ordinance and with all other State and Federal Regulations. Acceptance, review and/or approval of this application shall create no liability on the part of the Town of Blacksburg or any officer or employee thereof for any flood damage that results from reliance on this application or any administrative decision made lawfully thereunder.

Owner: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Telephone: _____ Email Address: _____
Site Address: _____

A. Description of Work (Complete for All Work):

Brief description of work to be undertaken:

1. Proposed Structural Development:

Activity

Structure Type

- | | |
|-----------------------------------------------------------|------------------------------------------------------------------|
| <input type="checkbox"/> New Structure | <input type="checkbox"/> Residential |
| <input type="checkbox"/> Manufactured Home | <input type="checkbox"/> Non-residential |
| <input type="checkbox"/> Improvement to Existing Building | <input type="checkbox"/> Combined Use (Residential & Commercial) |
| <input type="checkbox"/> Other | |

2. Other Development Activities:

- Fill Grading Drilling Excavation
 Road, Street, or Bridge Construction Watercourse Alteration
 Other (Please Specify)

3. Size and location of proposed development (attach site plan): _____

4. Is the proposed development in a Special Flood Hazard Area (Zones A or AE)?

- Yes No

5. Please list other Federal, State, or Local permits obtained for this development:

6. Is the proposed development in an identified floodway?

- Yes (please provide a "No Rise Certification" with supporting data) No

B. Complete for New Structures and Building Site:

1. Base Flood Elevation at the site: _____ feet NGVD29 NAVD 88
2. Required lowest floor elevation (including basement): _____ feet NGVD29 NAVD 88
3. Number of flood openings (vents) _____ and enclosed area _____ sq. ft. below BFE.

C. Complete for Alterations, Additions, or Improvements to Existing Structures

1. What is the estimated market value of the existing structure? \$ _____
2. What is the cost of the proposed construction? \$ _____
3. If the cost of the proposed construction equals or exceeds 50 percent of the market value of the structure, then the substantial improvement provisions shall apply.

D. Complete for Non-Residential Floodproofed Construction

1. Type of floodproofing method: _____
2. The required floodproofing elevation is: _____ feet NGVD29 NAVD 88
3. Floodproofing certification by a registered engineer is attached: Yes No

Additional Information Required

If the proposed development is located in a Special Flood Hazard Area the applicant must submit documents as noted below:

1. Site plans, drawn to scale, and specifications, including where applicable: details for anchoring structures, proposed elevation of lowest floor (including basement), types of water-resistant materials used below the first floor, details of floodproofing of utilities located below the first floor, and details of enclosures below the first floor. (Required for structural development activities.)
2. A copy of all data and hydraulic/hydrologic calculations used to determine the base flood

Administrative

1. FIRM zone designation is _____
2. Regulatory Base Flood Elevation at the site is: _____ feet (NAVD88)
3. Is Development located in floodway? Yes No
4. Elevation Certificate attached Yes No
5. As- Built lowest floor elevation: _____ feet NGVD29 NAVD 88
6. Is all required documentation/information provided with application? Yes No
7. Floodplain permit: Approved Denied
8. Floodplain Administrators Signature _____ Date _____
9. Building Official Signature _____ Date _____
10. Zoning Administrators Signature _____ Date _____
11. Applicant's Signature _____ Date _____

Issuance of a Floodplain Development Permit does not eliminate the need for applicable Town of Blacksburg Building and Zoning permits.

Conditions: _____
