



City of Boulder Planning and Development Services Center  
**FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

OFFICE USE ONLY	
Date: _____	Case No: PMT / LUR _____

**PROJECT INFORMATION**

Project address: _____ _____ _____	Lot: _____ Block: _____ Subdivision: _____ Legal description: _____
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**OWNER INFORMATION**

Property owner(s): _____ Telephone number: (     ) _____ - _____ Fax number: (     ) _____ - _____	Mailing address : _____ _____ E-mail address: _____
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Signature of property owner(s) listed above\*\*:  
\_\_\_\_\_

\*\* Attach additional forms if there are additional property owners. This permit application will not be accepted without the signature of all property owners. The signature is an acknowledgement and consent to this floodplain development permit application.

**APPLICANT (if different from owner)**

Name: _____ Telephone number: (     ) _____ - _____ Fax number: (     ) _____ - _____	Mailing address: _____ _____ E-mail address: _____
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**PROJECT TYPE (Please check all that apply.)**

- New Structure     Addition to Structure     Residential     Non-residential     Grading     Change in Watercourse

Description of work (i.e., First floor addition of 750 square feet, OR construction of bike path, etc.):


**FLOODPLAIN INFORMATION (Please check all that apply.)**

- Creek:     Four Mile Canyon     Wonderland     Elmer's     Two Mile Canyon     Goose     Sunshine  
 Boulder     Gregory Canyon     Bluebell     King's Gulch     Skunk     Bear Canyon     Viele Channel  
 Dry Creek No. 2     South Boulder
- Flood Zone:     100-Year (flood elevation defined)     100-Year (shallow flooding)     Conveyance     High Hazard

**STRUCTURE INFORMATION ( if permit is for a new structure or an addition to an existing structure)**Water surface elevation defined? :  Yes  No

If yes: Upstream X-section number: \_\_\_\_\_ Downstream X-section number: \_\_\_\_\_

Predicted 100-year water surface elevation: \_\_\_\_\_

If no: What is the location of the highest grade adjacent to the structure? : \_\_\_\_\_

Elevation of highest adjacent grade: \_\_\_\_\_

**SHADED AREAS APPLY TO ADDITIONS ONLY**

Construction Year:	Approximate year(s) any previous addition(s) were built:
**Existing habitable floor area:	**Habitable floor area of proposed addition:
Are you applying for a floodplain variance? : <input type="checkbox"/> Yes <input type="checkbox"/> No	Has the structure had any previous approved floodplain variances? : <input type="checkbox"/> Yes <input type="checkbox"/> No

\*\* Habitable floor area does not include floor area of unfinished garage or crawlspace.

**REQUIRED SUBMITTAL MATERIALS****All floodplain development permit applications must include the following:**

- Location map – Clearly show project location, all adjacent streets, subdivisions, etc.
- Development plan – Clearly show the 100-year floodplain, conveyance, and high hazard zone boundaries as they relate to the proposed project site.
- Complete detailed description of the proposed project including a discussion of the impacts to the floodplain as required by 9-3-6(d) *Floodplain Development Permits*, BRC, 1981.

**The following additional materials may also be required:**

- Engineering report completed and stamped by a licensed Colorado Professional Engineer which includes:
  - Hydraulic Analysis (HEC-2 study, hard copy and disk copy)
  - Structural analysis
  - Determination that the proposed construction or development is in accordance with the *City of Boulder Floodplain Regulations* and that no rise in the water surface of a 100-year flood will occur due to the proposed construction or development.
  - Flood proofing details
  - Velocities of flood flows and flood depths across the property
  - Other \_\_\_\_\_

**FLOODPLAIN FEE INFORMATION****Please refer to the Schedule of Fees for current fee information.**