



**THE CITY OF CHERRY HILLS VILLAGE**  
**FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

<b>City of Cherry Hills Village Office Use Only</b>
Date Application Received _____
Application Fee: \$300 _____ + \$50/Lot or Unit _____
Escrow Account Deposit: \$3,000 _____

**Application Information**

**Application Date:** \_\_\_\_\_

<b>Property Address:</b> _____
<b>Parcel Number:</b> _____

<b>Owner:</b> _____
<b>Address:</b> _____
<b>Telephone:</b> _____
<b>Email:</b> _____

<b>Engineer:</b> _____
<b>Address:</b> _____
<b>Telephone:</b> _____
<b>Email:</b> _____

**Project Location Description:**

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**Project Description (Please Check All That Apply)**

- Bank Stabilization
- Dredging of Ponds and Lakes

Other/Explanations:

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Bank stabilization design and/or description of dredging procedures (as applicable) shall follow all applicable regulations of the Arapahoe County Stormwater Management Manual ("ACSMM") and Urban Drainage and Flood Control District ("UDFCD") criteria, and, with regard to dredging of ponds and lakes, the state dam safety requirements.

Hydraulics shall meet the following standards:

- a) For bank stabilization, floodplain hydraulics shall be analyzed in accordance with Section 12.2.6 of the ACSMM, and the analysis shall demonstrate that the bank stabilization will not alter the floodplain boundary or increase base flood elevations.
- b) For dredging of ponds and lakes, the analysis shall demonstrate that the dredging will not alter the floodplain boundary or increase base flood elevations.

Please review Cherry Hills Municipal Code Section 16-7-360 for other floodplain development permit approval standards that may also be considered.

### **Flood Hazard Data**

Water Course Name: \_\_\_\_\_

The project is proposed to be in the (Check one)

- Floodway
- Floodplain

Base (100-year) flood elevations at the project site: \_\_\_\_\_

Elevation required for lowest floor: \_\_\_\_\_

Floodproofing: \_\_\_\_\_

Document/Report/Maps: \_\_\_\_\_

#### **SPECIFIC INFORMATION REQUIRED**

- Six copies of the application plus a fee of \$300 per application plus \$50/lot or dwelling unit and an escrow deposit of \$3,000.
- A site plan, drawn to scale, 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.
- The site plan wet stamped by a registered, professional engineer or registered, professional surveyor showing the location of the floodplain/floodway.
- Certification by a registered, professional engineer that the proposed development will not result in an increase in the Base (100-year) Flood Elevation.
- Elevation in relation to mean sea level, of the lowest floor (including basement) of all structures.
- Description of the extent to which any watercourse will be altered or relocated as a result of the proposed development.
- Elevation in relation to mean sea level to which any structure has been floodproofed.
- Certification by a registered professional engineer or architect that the floodproofing methods for any non-residential structure meet the floodproofing criteria in Section 16-5-220(C)(2).
- Provide a narrative as to how criteria listed in CHV Municipal Code Section 16-7-360 (E)(2) are being met.

\_\_\_\_\_  
Property Owner Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Applicant Signature

\_\_\_\_\_  
Date

**For Administrative Use Only**

**Permit Action**

- Permit Approved: The information submitted for the proposed project was reviewed and is in compliance with approved flood plain management standards and the Cherry Hills Village Municipal Code Chapter 16 (Site development plans are on file).
- Permit Denied: The proposed project does not meet approved flood plain management standards (explanation is on file).

**Development Documentation**

- Map Revision Data: Certified documentation by a registered professional engineer of as-built conditions for flood plain alterations were received and submitted to FEMA for a flood insurance map revision.
- Fill Certificate: A community official certified the elevation, compaction, slope and slope protection for all fill placed in the flood plain consistent with NFIP regulations Part 65.5 for flood insurance map revisions.
- Elevation Certificate: Certified as-built elevations of the building’s lowest floor \_\_\_\_\_: Floodproofing level\_\_\_\_\_. An Elevation Certificate completed by a registered professional engineer or land surveyor certifying this elevation is on file.

\_\_\_\_\_CERTIFICATE OF OCCUPANCY OR COMPLIANCE ISSUED\_\_\_\_\_ (Date)

**PROPOSAL REVIEW CHECKLIST**

Site development plans depict the floodway and base flood elevations.	
Engineering data is provided for map and floodway revisions.	
Floodway certification and data document no increases in flood heights.	
Subdivision proposals minimize flood damage and protect utilities.	
Lowest floor elevations are above the base (100-yr) level.	
Manufactured homes are elevated and adequately secured.	
Non-residential floodproofing designs meet NFIP watertight standards.	
Other	