			PERMIT
FLD	 -		

Floodplain Development Permit Application

The Guidance Document (https://bouldercolorado.gov/media/1171/download?inline) for this application defines all terms and provides detailed instructions on how to complete each section. It is strongly recommended that you use the Guidance Document to complete this application.

•	Floodplain Development Permits are required for all projects located within designated floodplains to protect public health, safety and welfare from flood risk.
•	Incomplete applications will NOT be accepted.
•	REQUIRED MATERIALS FOR ALL APPLICATIONS:
	☐ Completed application for each structure on the property
	☐ Site Plan with all flood zones depicted
	☐ Elevation verification documentation
	Applicable construction drawings
•	REQUIRED MATERIALS FOR PROJECTS WITHIN THE CONVEYANCE OR HIGH HAZARD ZONES:
	Written response to review criteria (see page 4)
	Additional engineering analysis may be required
	☐ A one-page executive summary of proposed work
•	TO SUBMIT YOUR PERMIT APPLICATION:
	☐ Upload completed application materials through the <u>Customer Self Service Portal</u>

☐ Floodplain Development Permits require a submittal fee that may vary from \$35 to \$3,600 depending on

the type of flood permit. See Guidance Document for more information.

Continued on next page

	ON				
roject Address:					
Project Description (e.g. find find find find find find find find	rst floor 750 square foot addi	tion, construction	on of new bike path	n, 3rd floor	remodel in existing
CONTACT INCODMATIC	NAI .				
 CONTACT INFORMATION Applicant Contact Information 					
Name	Phone #		Email Address		
Address		City		State	Zip
	mation □ San	ne as Applicant			
Property Owner Contact Infor	iliation 🗆 Jan				
	Phone #		Email Address		
Property Owner Contact Information Name Address		City	Email Address	State	Zip
Name		City	Email Address	State	Zip
Name		City	Email Address	State	Zip
Name		City	Email Address	State	Zip
Name		City	Email Address	State	Zip
Name Address					

Continued on next page

The <u>Guidance Document</u> for this application defines all terms and provides detailed instructions on how to complete each section. It is strongly recommended that you use the Guidance Document to complete this application.

ADDITIONAL REQUIRED INFORMATION

► PRO	JECT DETAILS	Check all	that apply					
Projec	t Туре	□ New Struc□ Addition□ Alteration		Mech/Elect/Plumb Improvement Remodel/Renovat	[☐ Fence ☐ Other:		
Buildir	ng Type	□ Principal			[Accessory		
Existin	g Use	☐ Residentia	I [Non-Residential	[☐ Mixed-Use		Vacant Land
Propos	sed Use	□ Residentia	I 🗆	Non-Residential	[☐ Mixed-Use		Vacant Land
► FLO	DODZONES Name (e.g. Sou		-					
Flood	Zone: Check all	l that apply						
	AE	D	AO	D	AO:	3	D	High
	A AH	D	AO1 AO2	D	X	nveyance		Hazard
► ELE	EVATION VERIFIC	CATION DOC	UMENTS		ion Co	rtificate □ FIS F	Orofilo	☐ City Flood Map
			ιιιαστιο αρρικ	cation) : □ Elevati	IOH CE	illilicate 🗆 FISF	rone	☐ City Flood Map
	the following elev		\			rı		
	Finished Floor El	,): <i>e.g.</i> 5660			ft.		
•	Base Flood Elev Flood Protection	, ,	DE).			ft. ft.		
	Highest Adjacen	`	,			rt. ft.		
		•	•					
Provide	proposed constru			_				
	The FFE, BFE ar	nd FPE on ele	evation sheets	•				
	All mechanical/e	electrical/HV/	AC equipmer	nt is elevated abo	ve the	BFE		
	Sanitary sewer of	connections	are elevated	above the BFE or	r prote	cted by a backflow	v prever	ntion valve
	Flood damage re	esistant mate	erials are use	ed to or above the	FPE			

Continued on next page

The <u>Guidance Document</u> for this application defines all terms and provides detailed instructions on how to complete each section. It is strongly recommended that you use the Guidance Document to complete this application.

▶ SUBSTANTIAL IMPROVEMENT FOR WORK TO AN EXISTING STRUCTURE

If project cost exceeds 50% of the assessed structure value, the entire structure must be brought into compliance with current local, state and federal flood regulations.

1.	Total Cost of Project:	\$	
2.	Assessed Structure Value:	\$	
3.	Total Cost (1.) divided by Assesse	ed Structure Value (2.):	9/

► FOR PROJECTS IN THE CONVEYANCE OR HIGH HAZARD ZONES

A written statement addressing the following 15 criteria must be provided.

- 1. The effects upon the efficiency or capacity of the conveyance zone and high hazard zone;
- 2. The effects upon lands upstream, downstream, and in the immediate vicinity;
- 3. The effects upon the one hundred-year flood profile;
- 4. The effects upon any tributaries to the main stream, drainage ditches, and any other drainage facilities or systems;
- 5. Whether additional public expenditures for flood protection or prevention will be required;
- 6. Whether the proposed use is for human occupancy;
- 7. The potential danger to persons upstream, downstream, and in the immediate vicinity;
- 8. Whether any proposed changes in a watercourse will have an adverse environmental effect on the watercourse, including, without limitation, stream banks and streamside trees and vegetation;
- 9. Whether any proposed water supply and sanitation systems and other utility systems can prevent disease, contamination, and unsanitary or hazardous conditions during a flood;
- 10. Whether any proposed facility and its contents will be susceptible to flood damage and the effect of such damage;
- 11. The relationship of the proposed development to the Boulder Valley Comprehensive Plan and any applicable floodplain management programs;
- 12. Whether safe access is available to the property in times of flood for ordinary and emergency vehicles;
- 13. Whether the applicant will provide flood warning systems to notify floodplain occupants of impending floods;
- 14. Whether the cumulative effect of the proposed development with other existing and anticipated uses will increase flood heights; and
- 15. Whether the expected heights, velocities, duration, rate of rise, and sediment transport of the floodwaters expected at the site will adversely affect the development or surrounding property.

SIGN POSTING REQUIREMENTS APPLICANT'S ACKNOWLEDGMENT FORM

Required for Certain Land Use Review, Administrative Review, Technical Document Review, and Board of Zoning Adjustment Applications

Exce	CODE REQUIREMENT FOR SIGN POSTING OF LAND USE REVIEW APPLICATIONS - erpt of Section 9-4-3(c), B.R.C. 1981: Public Notice of Application: The city manager will provide the following public of a development review application:
notice	osting: After receiving such application, the manager will cause the property for which the application is filed to be posted with a indicating that a development review application has been made, the type of review requested, and that interested persons may more detailed information from the planning department. The notice shall meet the following standards:
	(A) The notice shall be place on weatherproof signs that have been provided by the City and placed on the property that is the subject of the application.
	(B) All such notice shall be posted no later than ten days after the date the application is filed to ensure that notice is posted early in the development review process.
	(C) The signs shall be placed along each abutting street, perpendicular to the direction of travel, in a manner that makes them clearly visible to neighboring residents and passers-by. At least one sign shall be posted on each street frontage.
	(D) The signs shall remain in place during the period leading up to a decision by the approving authority, but not less than ten days.
	(E) On or before the date that the approving authority is scheduled to make a decision on the application the city manager will require the applicant to certify in writing that required notice was posted according to the requirements of this section.
,	, am filing a Land Use Review, Administrative Review, Technical (PRINT NAME OF APPLICANT OR CONTACT PERSON)
Docum	ent Review, or BOZA application [on behalf of]for the property
	(PRINT NAME OF OWNER(S) IF OTHER THAN APPLICANT/CONTACT)
ocated	
	(PRINT PROPERTY ADDRESS OR LOCATION)
and agı	ree to the following:
	I understand that I must use the sign(s) that the city will provide to me at the time that I file my application. The sign(s) will include information about my application and property location to provide required public notice.
	I am responsible for ensuring that the sign(s) is posted on the property described above in such a way that meets the requirements of Section 9-4-3(c), B.R.C. 1981 (listed above), including visibility of the sign(s) and time and duration of the sign(s) posting, and including reposting any signs that are removed, damaged, or otherwise displaced from the site. As necessary, I shall obtain a replacement sign(s) from the city for reposting.
	I understand that certain future changes to my application, including but not limited to, changes to the project description or adding a review type, may require that I post a new sign(s). The city will notify me if such a reposting is required and provide me with a necessary replacement sign(s).
	I understand that failing to provide the public notice by sign posting required by the city's land use regulation may result in a delay in the city's issuing a decision or a legal challenge of any issued decision.
_	NAME OF A DRIVING A DE CONTA OT DE DOON
	NAME OF APPLICANT OR CONTACT PERSON DATE

Please keep a copy of this signed form for your reference. If you have any questions about the sign posting requirements or to obtain a replacement sign, please call 303-441-1880.