



City Use
FLD# _____

DEPARTMENT OF PUBLIC WORKS
111 Maryland Avenue, Rockville, Maryland 20850, 240-314-8500

**APPLICATION FOR FLOODPLAIN VARIANCE, FLOODPLAIN PERMIT
AND FLOODPLAIN STUDY REVIEW**

(Refer to Rockville City Code, Chapter 10, Article I, Section 10-10 for definitions of terms shown below as *bold italics*)

GENERAL PROJECT INFORMATION:

Project Description: _____

Property: Subdivision: _____ Lot(s) and Block(s) _____ Parcel(s) _____

Project Address (if available): _____

Property Tax Account ID(s): _____

Applicant: _____ Contact Person: _____

Address: _____

E-mail Address: _____ Phone No: _____

Property Owner: _____ Contact Person: _____

(if different from Applicant)

Address: _____

E-mail Address _____ Phone No: _____

Engineering Firm/Contractor: _____ Contact Person: _____

Address: _____

E-mail Address: _____ Phone No: _____

WILL ANY PART OF THE PROPOSED WORK OCCUR IN THE 100-YEAR FLOODPLAIN?

Look up the property on the City's website Map of FEMA Special Flood Hazard Areas (Floodplains) at www.rockvillemd.gov/FloodplainMap

Type in the property address and hit enter to zoom to the parcel. This map shows FEMA's mapped 100-year floodplain areas in blue hatching, and also shows existing buildings, property lines, and address numbers in gray.

Does the property have any blue-hatched floodplain areas within the property lines? Yes No

Will any part of the proposed project be within the blue-hatched floodplain area? Yes No

Does the project qualify for a Simplified Floodplain Permit? (See table on next page) Yes No

Activities Qualified For Simplified Floodplain Permit –
if project is on this list, then use City's Simplified Floodplain Permit Application, instead of this Application

- Public Utility transmission, distribution, or collection pipes, lines and facilities
- Facilities Owned or Operated by City (no Structures)
- Minor Non-Vegetative Landscaping (landscaping beds, trellises, walls up to 1 foot height)
- Non-Obstructive Fences (Split-rail or other type as approved by City)
- Play or Seating Equipment (no Structures)
- Patios, Decks, Paths or Paving (must be under 1,000 square feet, AND less than 1 foot height above existing grade)
- Storage of Recreational Vehicle (must be fully licensed and ready for highway use, or on site for less than 180 days)

If the work is IN the Floodplain and does NOT qualify for a Simplified Floodplain Permit, then this project requires a Floodplain Variance and a Floodplain Permit.

THIS APPLICATION IS FOR: (check all that apply for this project)

- FLOODPLAIN VARIANCE* *FLOODPLAIN PERMIT (also requires Floodplain Variance)*
- FLOODPLAIN STUDY REVIEW – for new or revised Floodplain Delineation Maps and Hydrologic/Hydraulic Engineering Analyses*

TYPE OF WORK PROPOSED IN THE FLOODPLAIN BY THIS APPLICATION (check all that apply):

- *A Structure is defined as a walled and roofed building.*
 - *An Accessory Structure is defined as a Structure used only for vehicle parking or limited storage AND limited to no more than 600 sq. ft. in footprint.*
 - *See Chapter 10 definitions and requirements for Residential Structure, Non-Residential Structure, Accessory Structure, Historic Structure, Manufactured Structure, and Temporary Structure.*
- Dredging, Excavating, Filling, or Grading in *Floodplain*
- Construction of New Structure or *Accessory Structure*
- Substantial Improvement of Existing Structure, Accessory Structure, or Historic Structure (includes Additions)
- Repair of *Substantial Damage* to Existing Structure, Accessory Structure, or Historic Structure
- Placement, Replacement, or Repair of *Manufactured Structure*
- Erection or Installation of *Temporary Structure*
- Construction or Repair of Above-Ground Gas or Liquid Storage Tanks
- Alteration of a Watercourse* (includes Stream Relocation, Stabilization or Restoration)
- Subdivision or Resubdivision of Property Containing Floodplain Areas
- Other _____

If modifying an Existing Structure, is it listed as an *Historic Structure*? Yes No

Historic Structures are defined as listed in the National Register of Historic Places, as determined by Secretary of the Interior, listed on the Maryland Register of Historic Places or listed in City of Rockville's inventory of historic places.

COST INFORMATION FOR WORK ON EXISTING STRUCTURES IN THE FLOODPLAIN:
 (including *Accessory Structures, Manufactured Structures* and *Historic Structures*)

Below, enter the <i>Market Value</i> of the <i>Structure</i> . <i>Market Value</i> is defined as the most recent, full phased-in assessed value of the <i>Structure</i> as determined by the Maryland Department of Assessments and Taxation prior to the proposed improvements for this project <i>AND/OR</i> prior to any sustained <i>Substantial Damage</i> .	
----- Market Value of Structure prior to proposed improvements/modifications AND/OR prior to damage: \$ _____	
----- 50% of Market Value of Structure listed above: \$ _____	
For <i>Substantial Improvement</i> , enter the estimated total construction costs of the project (including demolition & disposal, site preparation, materials & labor, and cost of compliance with all codes & regulations):	For <i>Substantial Damage</i> , enter the estimated total construction costs to restore the damaged Structure to its pre-damage condition (even if you are not proposing that level of repair to the structure):
If <i>Structure</i> is being modified or improved, list Cost of Improvements/Modifications to <i>Structure</i> : \$ _____	If <i>Structure</i> has been damaged by any means, list the Cost to Repair <i>Substantial Damage</i> to <i>Structure</i> : \$ _____
Does the Cost of Improvements/Modifications equal or exceed 50% of the Market Value? <input type="checkbox"/> Yes <input type="checkbox"/> No	Does the Cost of Repair of Substantial Damage equal or exceed 50% of the Market Value? <input type="checkbox"/> Yes <input type="checkbox"/> No
If yes, this project triggers <i>Substantial Improvement</i> requirements.	If yes, this project triggers <i>Substantial Improvement</i> requirements (which includes Repair of <i>Substantial Damage</i>).

Both Substantial Improvement and Repair of Substantial Damage projects must meet applicable requirements of Rockville City Code, Chapter 10, Articles VI and VII for construction of Structures in Floodplains.

Substantial Improvement is defined as any reconstruction, rehabilitation, addition, or other improvement of a *Structure* where the cost of the project equals or exceeds 50% of the *Market Value* of the *Structure* before the project's start of construction.

Substantial Damage is defined as damage of any origin (fire, wind, flood, accident, etc.) to a *Structure* where the cost of repairing or restoring the *Structure* to its condition before damage equals or exceeds 50% of the *Market Value* of the *Structure* before damage occurred. A Repair of *Substantial Damage* project is calculated based on full restoration to pre-damage conditions, regardless of the actual level or value of the repair work proposed.

FOR SUBMITTAL OF FLOODPLAIN STUDY:

Is a new or revised Floodplain Delineation Map submitted with this application? Yes No

Is a new or revised Hydrology/Hydraulics Analysis submitted with this application? Yes No

Watershed(s): Rock Creek Watts Branch Cabin John Muddy Branch

Drainage Area to study point (nearest downstream point on stream) for proposed project: _____ acres

Is stream's floodplain shown on the effective FEMA Flood Insurance Rate Maps for Montgomery County, MD? Yes No

FIRM Panel #(s): _____ Effective date(s) of Panel(s): _____

SUBMITTAL REQUIREMENTS:

The Variance and Permit Application package includes:

- this completed application
- required fees
- copy of most recent State property assessment listing market value (if work is on an existing structure)
- information listed on DPW’s Submittal Requirements Checklists for Floodplain Variance and for Floodplain Permit

Application package may be submitted in person or by mail to:

Department of Public Works – 2nd floor, Rockville City Hall, 111 Maryland Ave, Rockville, MD 20850

REVIEW AND ISSUANCE FEES INCLUDED WITH THIS APPLICATION:

Submit payment for all indicated reviews to match type of approval requested above. Make checks payable to City of Rockville. *(check all that apply to this project)*

- Floodplain Variance Review - \$600
- Floodplain Permit Review And/Or Floodplain Study Review - \$1,425 (one fee covers both reviews, if study review is part of permit review)
- Floodplain Permit Extension review - \$135

Total Fees Submitted: \$ _____

SIGNATURE OF PROPERTY OWNER/APPLICANT:

Applicant’s Signature: _____ Date _____

Name and Title (Please Print): _____

If Applicant is not the Property Owner:

I hereby certify that I am the Property Owner and I have authorized the filing of this application and these plans for review.

Property Owner’s Signature: _____ Date _____

Name and Title (Please Print): _____