



# APPLICATION FOR FLOODPLAIN DEVELOPMENT PERMIT

(Please print or type when completing application except where signatures required)

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

- Name of Applicant: \_\_\_\_\_
- Address of Development Site: \_\_\_\_\_
- Type of Development Work to be Covered under this Application: (check all items that apply)  
 Filling \_\_\_\_ Grading \_\_\_\_ Cut/Excavation \_\_\_\_ New Structure Construction \_\_\_\_  
 Minor Improvement to Exist. Structure \_\_\_\_ Substantial Improvement to Exist. Structure \_\_\_\_  
(cost of improvement ≤50% of pre-improvement value) (cost of improvement >50% of pre-improvement value)  
 Building Addition \_\_\_\_ Bldg. Alterations/Repairs \_\_\_\_ Other \_\_\_\_\_

4. Description of Development Work to be Covered Under this Application: \_\_\_\_\_

5. Premises: Structure Size: \_\_\_\_ Ft. by \_\_\_\_ Ft, \_\_\_\_\_ Sq. Ft. Area of Site: \_\_\_\_\_ Sq. Ft.  
Principal Use \_\_\_\_\_ Accessory Uses (storage, parking, etc.) \_\_\_\_\_

6. Value of Improvement to Existing Structure (if applicable) \_\_\_\_\_

7. Pre-Improvement/Assessed Value of Structure (if line 6 above applies) \_\_\_\_\_

8. Is the Property, or Portion of the Property, Located in a Designated FLOODWAY?.....Yes\_\_\_ No\_\_\_  
Is proposed Development Work located in FLOODWAY?.....Yes\_\_\_ No\_\_\_

Notes: \_\_\_\_\_

**If the proposed development work is located in the floodway, a "NO-RISE" CERTIFICATION SHALL BE PROVIDED.**

9. Is the Property, or Portion of the Property, located in a Special Flood Hazard Area (SFHA)? ...Yes\_\_\_ No\_\_\_

10. Is the proposed Development Work located in the SFHA?.....Yes\_\_\_ No\_\_\_

11. Is the proposed Structure located in a Special Flood Hazard Area (SFHA)?.....Yes\_\_\_ No\_\_\_

**For new structures & additions located in the SFHA, an ELEVATION CERTIFICATE IS REQUIRED at the foundation stage of construction. These documents must be completed by a registered engineer, land surveyor, or architect. In addition to the Elevation Certificate, for new structures & additions that are a Substantial Improvement the Developer/Owner must obtain a LOMA, LOMR or LOMR-F from FEMA prior to occupancy.**

12. Elevation of the 100-Year Flood/Base Flood Elevation (BFE).....\_\_\_\_\_ NGVD/NAVD  
Source of BFE Data: Panel number and effective date of FIRM. (If not available, describe other source used)  
\_\_\_\_\_

13. Elevation of 100-year high water (ID source) \_\_\_\_\_ NGVD/NAVD

14. Elevation of Proposed Development Site (lowest and highest grade) \_\_\_\_\_ / \_\_\_\_\_ NGVD/NAVD

15. Elevation of Lowest Floor (incl. basement) of Proposed Residential Structure or  
Lowest Floor / Floodproofing of Proposed Non-residential Structure \_\_\_\_\_ NGVD/NAVD  
(Low floor elevation minimum 1'-0" above BFE)

Notes: \_\_\_\_\_

**THIS APPLICATION SHALL BE COMPLETED, SIGNED, AND SEALED BY THE ENGINEER WHO PREPARED THE FLOODPLAIN STUDY OR BY THE ENGINEER / LAND SURVEYOR WHO PREPARED THE SITE PLAN SHOWING THE LOCATION OF THE SPECIAL FLOOD HAZARD AREA. (Signature/seal is not required when a FP Study is not required and a. the proposed work is a minor improvement or alteration to an existing structure or b. the proposed work is a small residential project that is readily identified from the FIRM as being outside the SFHA where a sealed site plan was not required.)**

\_\_\_\_\_  
Signature of Engineer (or Land Surveyor)

\_\_\_\_\_  
Date

SEAL

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Company

**DEVELOPER / OWNER'S ACKNOWLEDGEMENT**

The Developer/Owner hereby makes application to develop in, or add to or do work on a structure located on a site that is in, or partially in, a floodplain. THE DEVELOPER/OWNER ACKNOWLEDGES THAT THE BUILDING PERMIT WILL BE ISSUED WITH THE CONDITION THAT THE DEVELOPER/OWNER WILL PROVIDE CERTIFICATION BY A REGISTERED ENGINEER, ARCHITECT, OR LAND SURVEYOR OF THE "AS-BUILT" LOWEST FLOOR (INCLUDING BASEMENT) ELEVATION OF ANY NEW OR SUBSTANTIALLY IMPROVED STRUCTURE INDICATED UNDER ITEM 3 ABOVE. The Developer/Owner certifies that the work to be performed, including flood protection work, will be in accordance with the approved plans and the County's Floodplain Management Regulations & other applicable County Flood Plain Regulatory Ordinances, and shall comply with all federal programs and laws and the laws and regulations of the State of Missouri.

\_\_\_\_\_  
Company (if applicable):

\_\_\_\_\_  
Street Address if Different from Development Site

\_\_\_\_\_  
Signature of Developer/Owner

\_\_\_\_\_  
Date

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Print Name and Title

\_\_\_\_\_  
Phone No., Including Area Code

***To Be Completed by St. Louis County***

**FLOODPLAIN (FP) STUDY APPROVAL:**

Flood Plain Study Approved: Date: \_\_\_\_\_ By: \_\_\_\_\_ FP Study No. \_\_\_\_\_

Internal Distribution: PW Flood Plain Coordinator File (Original), H&T Project File, PW Zoning/FP Study File, H&T FP Study File

**DEVELOPMENT CONSTRUCTION AUTHORIZED BY:** FDP\* / Land Disturbance Permit No. \_\_\_\_\_  
FDP\* / Building Permit No. \_\_\_\_\_

\*The Floodplain Development Permit (FDP) is issued as an integrated permit with the Land Disturbance and/or Building Permit(s) authorizing the development / construction within a floodplain.

**BUILDING PERMIT APPROVAL/CONDITIONS:**

If the proposed development is a residential structure or a substantially improved residential structure, the building permit is issued with the condition that the lowest floor (including basement) is elevated to a minimum of 1'-0" above the base flood elevation. If the proposed development is a non-residential structure or substantially improved non-residential structure, the building permit is issued with the condition that the lowest floor (including basement) will be elevated to a minimum of 1'-0" above the base flood elevation or floodproofed to \_\_\_\_\_ feet above the base flood elevation.

In addition to the above, a LOMR or LOMR-F shall be obtained from the Federal Emergency Management Agency (FEMA) prior to occupancy or use of any commercial or residential new structure or addition that is a substantial improvement.

If the proposed development work is a Minor Improvement to an Existing Structure, the building permit is issued with the following conditions (if any): \_\_\_\_\_

Construction Plans Approved: Date: \_\_\_\_\_ By: \_\_\_\_\_

Internal Distribution: PW Flood Plain Coordinator File (Original), PW Zoning/FP Study File (When FP Study Required), Copy w/ Permit & Approved Plans

**CERTIFICATION OF COMPLIANCE (NEW STRUCTURES, ADDITIONS, & SUBSTANTIALLY IMPROVED STRUCTURES):**

An Elevation Certificate for new structures or additions, and LOMR when required, has been received by Public Works.

Compliance Certified: Date: \_\_\_\_\_ By: \_\_\_\_\_

Internal Distribution: PW Flood Plain Coordinator File (Original), PW Zoning/FP Study File, Copy w/ Permit