## **Floodplain Development Permit Application**

Borough of Sugarcreek
212 Fox Street
Franklin, PA 16323
(814) 437-9453
Imoyer@sugarcreekborough.us

Property Owner Full Name:

Permit Number:

Issue Date:

Expiration Date:

Send application to <u>Alex.Shreffler@venangocountypa.gov</u> or by mail: 1168 Liberty Street, PO Box 831, Franklin PA 16323. For more information, you may reach out to the Venango County Regional Planning Commission (Alex Shreffler) at 814-432-9676.

A permit is required for all development in the Special Flood Hazard Area (SFHA). The National Flood Insurance Program (NFIP) defines development as "any man-made change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations or storage of equipment or materials." Required documentation (Section G) will vary by project type (Section C) and elevation and floodplain information (Section D).

**Section A: Applicant Information** 

Mailing Address:			
Email:	Telephone:		
Contractor/Developer Name:			
Mailing Address:			
Email:	Telephone:		
Section B: Project Location			
Site Address:			
Parcel Number: Acres: Description of Project:			
(please be specific,			
Attach pages as			
necessary)			

(Continued on next page)

Section C: Project Type				
(Select all that apply)				
Structural Development	Other Development			
☐ Residential (# units, if applicable:)	□ Subdivision			
□ Non-Residential	□ Fill (avg. height: ft)			
☐ Manufactured Home	□ Paving			
□ Agricultural Building	☐ Dredging, excavation, grading, drilling, mining			
□ Accessory Structure	□Fence, wall, retaining wall			
Channel Improvements	□ Utilities work			
☐ Watercourse Alteration	□ Demolition			
☐ Bank Stabilization	☐ Clearing of trees, vegetation, or debris			
☐ Fill (Avg. height: ft)	☐ Storage of material & equipment			
☐ Grade Control, Drop Structure, Outfall	□ Other (Describe:)			
·				
Modification Type				
☐ New Construction ☐ Repair or Reha	• • •			
☐ Addition or Improvement* ☐ Emergency Re	pair* □ Maintenance*			
☐ Other (describe)				
*Is the work within or connected to an existing structu	re? $\Box$ Yes $\Box$ No <i>If yes, provide the information below.</i>			
Estimated Cost of Project:	Value of Existing Structure (without land value)			
Include all materials and labor, even if donated or				
discounted. Attach supporting documentation.	Source of Valuation:			
Year built:				
Is the improvement related to damage ☐ Yes ☐ No ☐	f yes, date of event:			
caused by a flood or other means?				
•	f yes, for how many			
currently discontinued?	onsecutive months			
Section D: Elevation an	d Floodplain Information			
Elevation Information (you may need this information				
separate survey plan.)	, ,			
Elevation of Bottom Floor, including basement, crawls	pace, or enclosure:			
□ crawlspace □ enclosure □ basement □ l				
Elevation of Lowest Habitable Floor:	, ,			
*(Indicate presence of flood openings and elevation o	f machinery and equipment on Elevation Certificate)			
Floodplain Information				
FEMA Flood Zone:	-Regulatory Floodway □ AH □ AO			
Within any <u>floodway area/district</u> , no new construction or development shall be allowed unless the				
appropriate permit is obtained from the DEP regional	•			
Base Flood Elevation (BFE):	••			

(Continued on next page)

## **Terms and Conditions**

- 1. **Residential Structures**. The lowest floor (including basement) of any new or substantially improved residential structure shall be elevated at least (1 ½) feet above the Base Flood Elevation. Elevation Certificate will be required.
- 2. **Non-Residential Structures**. The lowest floor of any new or substantially improved non-residential structure will be elevated at least (1 ½) feet above the Base Flood Elevation. Elevation certificate would be required.
- 3. Utilities. New or replacement water supply systems and/or sanitary sewage systems be designed to minimize or eliminate infiltration of flood waters into the systems and discharge from the systems into flood waters, and on-site waste disposal systems be located to avoid impairment or contamination. All electrical, ventilation, plumbing, HVAC equipment, and other service facilities be designed and/or located to prevent water from entering or accumulating within the components during conditions of flooding.
- 4. Accessory Structures. Shall not be used for human habitation. Floor area shall not exceed 100 sq ft. Power lines/outlets will be elevated to the regulatory flood elevation. Anchored to prevent flotation, collapse, and lateral movement and be designed to automatically provide for entry and exit of floodwaters. Designs must be certified by a registered professional engineer/architect or meet the following: 1. minimum of two openings having a net total area of not less than 1 square inch for every square foot of enclosed space. 2. Bottom of all openings shall be no higher than one foot above grade. 3. Openings may be equipped with screens, louvers, etc. or other coverings providing they permit the automatic entry and exit of flood waters.
- 5. **Substantial Improvements**. Any modifications, alterations, reconstruction, or improvement of any kind to an existing structure to an extent or amount of fifty percent or more of its market value will constitute a substantial improvement and structure shall be made into full compliance with the provisions of the floodplain ordinance. Entire structure would need to be elevated for the lowest floor (basement) to be (1 ½) feet above Base Flood Elevation if structure is not currently in full compliance. Documentation on how the value of the structure (not including land) would need submitted with application. Elevation certificate will be required.
- 6. **Elevation Certificate and Other Required Supporting Documentation**. The owner/authorized agent will provide a FEMA elevation certificate completed by a licensed land surveyor or professional engineer and other all required supporting documentation.
- 7. **Revocation of Permit**. This permit may be revoked if any false statements are made herein, or if the effect FIRM map has been revised, or if work is not done in accordance with the Floodplain ordinance. If revoked, all work must cease until permit is reissued which may require removal of any development that may have occurred.
- 8. **Right to Inspect**. The Floodplain official and/or their designee(s) has the right to inspect the work.

Section E: Signature of Applicant				
By signing below, I	agree to the terms and conditions of	of this permit and certify the information con	tained in the	
application is true	and accurate. In lieu of property ow	ner signature, an authorized agent may sign	and may be required	
to submit evidence	e of authority.			
Owner/Agent		6.		
	Printed Name	Signature	Date	

		Section F: Floodplain Information (For Office Use Only)			
Is the development located in a FEMA SFHA □ Yes □ No FIRM Panel Number:					
FEN	FEMA Flood Zone: □ A □ AE □ AH □ AO IS it in a regulatory floodway? □ Yes □ No				
Bas	Base Flood Elevation or Depth: Datum: □ NGVD 1929 □ NAVD 1988				
Source of BFE/Depth:   FIS   FIRM   Other:					
LFE					
If work is on existing structure, percentage improvement:					
(Su	bstar	ntial Improvement if cost of work/structure value is ≥ 50%)			
1	2	Section G: Required Documentation			
		Site Plans with location and extent of project, floodplain boundaries and elevation(s) (required)			
		Elevation Certificate (EC) (required for new construction and substantial improvements)			
		Based on Construction Drawing (Pre-Development EC)			
		Finished Construction (Post-development EC)			
		Estimated Cost of Project and Structure Valuation Documentation (for work on existing structures)			
		Manufactured Homes anchoring documentation (see FEMA P-85)			
		Floodway No-Rise Certification with supporting H&H analysis (required for floodway proposals)			
		Upon review, project □ does / □ does not meet 0.00 rise requirements.			
		Detailed hydrologic & hydraulic model (for channel improvements, and as otherwise required)			
		Letter(s) of Map Change from FEMA: □ CLOMR □ LOMR			
		Other documents deemed necessary by the Floodplain Administrator:			
Boxes: 1-Required, 2-Provided in Submittal					
Section H: Permit Decision					
Permit Approved. The information submitted for the proposed project was reviewed and found compliant with adopted floodplain management standards.					
□ Permit Approved with Conditions. <i>The information submitted for the proposed project was reviewed. To</i>					
ensure compliance with adopted floodplain management standards, certain additional conditions must					
be met.					
		mit Denied. Proposal does not meet local floodplain standards. Explanation has been provided			
(attached)					
Official's Signature (Floodplain Administrator)					
Sigi	Signature Printed Name Date				