

**VILLAGE OF WINNETKA
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

ACKNOWLEDGEMENT AND ASSUMPTION OF RISK

As owner, I hereby apply for a permit to allow certain development, construction, or other improvement within the 100-year floodplain. The work to be performed is described below and in attachments hereto. By signing this application, I agree that all work shall be performed in accordance with the requirements of the FLOOD HAZARD PROTECTION REGULATIONS of the Village of Winnetka and with all other applicable local, state and federal regulations. By signing this application, I also acknowledge and state that the risks of doing the proposed work within the 100-year floodplain have been explained to me, that I understand that the proposed work may increase the risk of flood damage, and that it is my express intent to voluntarily assume that risk. I understand that this application does not create liability on the part of the Village of Winnetka or any of its officers or employees, and that the issuance of the requested permit by the Village of Winnetka means only that the proposed work complies with the minimum standards of the Winnetka Village Code. I further acknowledge that the issuance of a permit by the Village does not guarantee or represent that the risk of flood damage is reduced or eliminated.

Signature	Date
<input type="checkbox"/> Owner's Name _____	
<input type="checkbox"/> Address _____	
<input type="checkbox"/> Home Phone _____	<input type="checkbox"/> Work Phone _____
<input type="checkbox"/> Site Address _____	
<input type="checkbox"/> Site Property Index Number (P.I.N) _____	
<input type="checkbox"/> Year of Original Construction of Existing Structure _____	

FLOODPLAIN INFORMATION

Site location within the floodplain (Check one)

- Entirely or partially within the floodway (Attach State permit)
- Entirely or partially within the flood fringe.

Flood Insurance Rate Map (FIRM) Information

- Panel Number _____ Zone(s) _____
- Base Flood Elevation (BFE) 625.3 NAVD 1988 (North American Vertical Datum)
625.5 NGVD 1929 (National Geodetic Vertical Datum)
(Use FEMA's Flood Insurance Rate Study Profile Maps to determine the BFE)

DESCRIPTION OF PROPOSED WORK

Proposed Development Description (Check one)

- | | |
|---|--|
| <input type="checkbox"/> New Construction/Substantial Improvement | <input type="checkbox"/> Filling within Floodplain |
| <input type="checkbox"/> Non-Substantial Improvement to an Existing Structure | <input type="checkbox"/> Non-Residential Structure |
| <input type="checkbox"/> Detached Garage/Shed | <input type="checkbox"/> Other _____ |

PROPOSED CONSTRUCTION INFORMATION

Drawing Submittal Requirements for All Construction within the Floodplain

- Existing & Proposed Topographic Survey Architectural Plans
- Legal Description, property lines
 - Size and location of existing/proposed construction
 - Existing/proposed top of foundation elevation
 - Existing/proposed grades adjacent to foundation
 - Existing/proposed elevation of lowest level and finished floor
 - Flood Plain Limits
 - Compensatory Storage/Calculations
 - Elevation to which all attendant utilities, including all heating and electrical equipment, will be protected from flood damage (N.G.V.D.) _____
(For new construction and substantial improvements, all utilities and appurtenances must be at or above the Flood Protection Elevation, FPE)

All site plan/topographic survey information and supporting calculations must be prepared, signed and sealed by an Illinois Registered Professional Engineer or Land Surveyor.

If fill is being used to elevate the site of construction, a Letter of Map Revision-Fill (LOMR-F) must be obtained from the Federal Emergency Management Agency (FEMA) prior to obtaining a building permit through the Village of Winnetka.

If the structure is to be elevated by means of a crawl space, stilts, walls or other means, the criteria set forth in Section 15.68.080.E.2 of the Flood Hazard Protection Ordinance must be followed.

All compensatory storage and calculations must be prepared, signed, sealed and dated by an Illinois Registered Professional Engineer or Land Surveyor.

Upon completion of the construction, an Elevation Certificate must be filed with the Village of Winnetka. The Elevation Certificate must be certified by an Illinois Licensed Professional Engineer or Surveyor. Certified "As-built" grading plans and compensatory storage volume calculations must also be submitted at the close of all projects located within the SFHA.

Complete for New Construction and Substantial Improvement Only

- Proposed lowest floor elevation, including basement (N.G.V.D.) _____
(Lowest floor elevation must be at or above the FPE. The FPE = BFE + 12".)
- A Letter of Map Revision – Fill (LOMR-F) obtained through FEMA, attached hereto.
(Compliance with the criteria set forth in Section 15.68.050.G of the Village of Winnetka's Flood Hazard Protection Ordinance is required.)

Complete for Non-Substantial Improvements to Existing Structures Only

- Lowest floor elevation of existing structure, including basement (N.G.V.D.) _____
- Lowest floor elevation of proposed structure, including basement (NGVD) _____
- Market value of existing structure (Structure Only) _____
(Refer to FEMA Publication 213 for details on determining market value)
- Total cost of proposed improvement _____
(Total cost of improvements must be less than 50% of the current market value of the structure to be considered a non-substantial improvement. Submit signed and executed copy of the construction contract that outlines the scope of work.)

Please note that if the cost of the proposed improvement is equal to or greater than 50% of the market value of the existing structure, then the substantial improvement provision of the FLOOD HAZARD PROTECTION REGULATIONS of the Village of Winnetka must be enforced.

Complete for Non-Residential Floodproofed Construction Only

- Dry Floodproofing Method *(For non-residential structures only)*
- Wet Floodproofing Method *(For detached garages, sheds and other non-attached auxiliary structures, in accordance with the Village of Winnetka's Flood Hazard Protection Ordinance)*
- Floodproofing Certification *(Must be certified by an Illinois Licensed Professional Engineer and must be submitted upon completion of the project.)*

(For floodproofing techniques and acceptable materials, please refer to FEMA Publication 102, FEMA Technical Bulletins 2-93, 3-93 and 7-93)