VILLAGE OF MUKWONAGO WAUKESHA AND WALWORTH COUNTIES

ORDINANCE NO. 1018 ORDINANCE AMENDING A PORTION OF SECTION 100-271 OF THE VILLAGE CODE PERTAINING TO FLOODPLAIN AND SHORELAND-WETLAND ZONING

WHEREAS, the Village of Mukwonago was notified by FEMA and the Wisconsin Department of Natural Resources (WDNR) the new flood insurance rate maps for Waukesha County would become effective on September 1, 2023, and

WHEREAS, both FEMA and WDNR have requested all Waukesha County municipalities to amend and update their ordinances regarding floodplains or risk suspension from the National Flood Insurance Program (NFIP), and,

WHEREAS, the Village Board has determined to update the Floodplain Ordinance to comply with the FEMA and DNR requirements to ensure the Village is not suspended from the NFIP,

NOW, THEREFORE, the Village Board of the Village of Mukwonago, Waukesha and Walworth Counties, Wisconsin, does ordain to amend <u>Section 100-271 STATUTORY AUTHORIZATION</u>, <u>FINDING OF FACT, STATEMENT OF PURPOSE, TITLE AND GENERAL PROVISIONS</u> of the Village Code as follows:

Section I

Section 100-271(e) of the Municipal Code of the Village of Mukwonago is hereby repealed and recreated as follows:

(e) GENERAL PROVISIONS

(1) AREAS TO BE REGULATED

This ordinance regulates all areas of special flood hazard identified as zones A, AO, AH, A1-30, or AE on the Flood Insurance Rate Map. Additional areas identified on maps approved by the Department of Natural Resources (DNR) and local community may also be regulated under the provisions of this ordinance, where applicable.

(2) OFFICIAL MAPS & REVISIONS

Special Flood Hazard Areas (SFHA) are designated as zones A, A1-30, AE, AH, or AO on the Flood Insurance Rate Maps (FIRMs) based on flood hazard analyses summarized in the Flood Insurance Study (FIS) listed in subd. (a) below. Additional flood hazard areas subject to regulation under this ordinance are identified on maps based on studies approved by the DNR and listed in subd.

(b) below. These maps and revisions are on file in the office of the *Village Clerk (Village of Mukwonago)*.

- (a) OFFICIAL MAPS: Based on the Flood Insurance Study (FIS):
 - 1. Flood Insurance Rate Map (FIRM) for Waukesha County, panel numbers 55133C0313G, 55133C0426G, dated 11/25/2024
 - Flood Insurance Rate Map (FIRM) for Waukesha County, panel numbers 55133C0314H, 55133C0318H, 55133C0427H, 55133C0430H, 5133C0431H and 55133C0435H, dated 10/19/2023:
 - 3. Flood Insurance Study (FIS) for Waukesha County, 55133CV001D, 55133CV002D, 55133CV003D, 55133CV004D, and 55133CV005D, dated 10/19/2023.
 - 4. Flood Insurance Rate Map (FIRM) for Walworth County, panel numbers 55127C0104E and 55127C0110E, dated 04/06/2022;
 - 5. Flood Insurance Study (FIS) for Walworth County, 55127CV001C and 55127CV002C, dated 04/06/2022.

Section II

Section 100-271(e)(2)(b) of the Municipal Code of the Village of Mukwonago is hereby repealed and recreated to read as follows:

- (b) OFFICIAL MAPS: Based on other studies. Any maps referenced in this section must be approved by the DNR and be more restrictive than those based on the FIS at the site of the proposed development.
 - Lake Beulah Dam Failure analysis approved by the Department of Natural Resources on December 1, 2004, including:
 - Map dated June 6, 2004 and titled "Lake Beulah Dam".
 - Floodway data table dated June 6, 2004 and titled "Lake Beulah NWS Parameter Estimates".
 - Flood profiles dated June 6, 2004 and titled "Lake Beulah NWS Parameter Estimates".
 - 2. Lower Phantom Dam Failure Analysis approved by the Department of Natural Resources on July 11, 2012 including:
 - Map dated June 28, 2012 and titled "Inundation Map Hydraulic Shadow- Dam Failure".
 - Floodway data table dated June 27, 2012 and titled "Mukwonago River, Waukesha Co., Wisconsin. Mukwonago Dam Hydraulic Shadow Floodway Data

Table."

• Flood profile dated June 27, 2012 and titled "Dam Failure, 100- year Flood Profile".

BEAR

3. Waukesha County, Village of Mukwonago Flood Storage District, Panels 14 and 15, Effective September 1, 2023.

Section III

All Ordinance or parts of Ordinances contravening the terms and conditions of this Ordinance are hereby to that extent repealed.

Section IV

This Ordinance shall take effect upon passage and publication as approved by law, and the Village Clerk shall so amend the Code of Ordinances of the Village of Mukwonago and shall indicate the date and number of this amending ordinance therein.

PASSED AND ADOPTED this 19th day of July, 2023.

Fred Winchowky, Village President

Diana Dykstra, Clerk-Treasurer