DRAFT ORDINANCE TO BE ACTED UPON AT MARCH 28, 2023 REGULAR CITY COUNCIL MEETING

CITY OF MOUND	
ORDINANCE NO	

AN ORDINANCE AMENDING SHORELAND MANAGEMENT AND PLANNED UNIT DEVELOPMENT REGULATIONS OF CHAPTER 129 (ZONING ORDINANCE) PERTAINING TO THE SHORELAND OVERLAY DISTRICT REGULATIONS

The City Council of the City of Mound ordains:

SECTION 1. The City Council of the City of Mound hereby amends Chapter 129, Section 129-385(g)(2)(b) to add the following underlined text:

(2) Specific standards.

- a. Impervious surface coverage of lots in residential zones shall not exceed 30 percent of the lot area. On existing lots of record, impervious coverage may be permitted by a maximum of 40 percent providing that the following techniques are utilized as applicable:
 - 1. Impervious areas should be drained to vegetated areas or grass filter strips through the use of crowns on driveways, direction of downspouts on gutters collecting water from roof areas, etc.
 - 2. Dividing or separating impervious areas into smaller areas through the use of grass or vegetated filter strips such as the use of paving blocks separated by grass or sand allowing infiltration.
 - 3. Use grading and construction techniques which encourage rapid infiltration such as the installation of sand or gravel sump areas to collect and percolate stormwater.
 - 4. Install berms to temporarily detain stormwater thereby increasing soil absorption.
- b. Impervious surface coverage in lots in the business, <u>mixed use</u>, and industrial zones shall not exceed 30 percent of the lot area. In business, <u>mixed use</u>, and industrial zones that are included within areas covered by an approved stormwater management plan, impervious surface coverage shall not exceed 75 percent of the total lot area.
- c. When constructed facilities are used for stormwater management, documentation must be provided by a qualified individual that they are designed and installed consistent with the standards and regulations of the Minnehaha Creek watershed district.
- d. New stormwater outfalls to public waters must provide for the filtering or settling of suspended solids and the skimming of surface debris before discharge.

SECTION 2. The City Council of the City of Mound hereby amends Chapter 129, Section 129-387(e)(3)(b) to add the following underlined text:

- (3) Erosion control and stormwater management. Erosion control and stormwater management plans must be developed and the PUD must:
 - a. Be designed, and the construction managed, to minimize the likelihood of serious erosion occurring either during or after construction. This must be accomplished by limiting the amount and length of time of bare ground exposure. Temporary ground covers, sediment entrapment facilities, vegetated buffer strips, or other appropriate techniques must be used to minimize erosion impacts on surface water features. Erosion control plans approved by a soil and water conservation district may be required if project size and site physical characteristics warrant.
 - b. Be designed and constructed to effectively manage reasonably expected quantities and qualities of stormwater runoff. Impervious surface coverage within the first tier must not exceed 30 percent of the tier area and the impervious surface coverage of the entire PUD must not exceed 30 percent. In business, mixed use, and industrial districts that are covered by an approved stormwater management plan, impervious surface coverage shall not exceed 75 percent of the total lot area.

SECTION 3. This ordinance becomes effective on the first day following the date of its publication, or upon the publication of a summary of the ordinance as provided by Minn. Stat. § 412.191, subd. 4, as it may be amended from time to time, which meets the requirements of Minn. Stat. § 331A.01, subd. 10, as it may be amended from time to time.

Adopted by the City Council this 28th day of March, 2023.

	Mayor Jason R. Holt
Attest: Kevin Kelly, Clerk	
Published in the <u>Laker</u> the of	, 2023.
Effective the day of, 202	23.