

## MEMORANDUM

TOWN OF CUMBERLAND, MAINE 290 TUTTLE ROAD

CUMBERLAND, MAINE 04021

TEL: 207-829-2205 FAX: 829-2224

**To:** Town Council

**From:** William R. Shane, Town Manager

**Date:** July 22, 2020

Re: 20-045 Site Plan Ordinance – 229-10 Exterior Lighting

The following proposed changes to the Lighting Ordinance were developed by Town Planner Carla Nixon. The Ordinance Committee supported this move to the Town Council (3-0) agenda and be voted upon to send to the Planning Board for a Public Hearing and a recommendation.

H. Exterior lighting. The use of exterior lights shall be minimized to the greatest extent possible. Exterior lighting of commercial buildings, parking areas and signs shall only be allowed during the actual hours of operation and one hour prior to and one hour following the hours of operation. Low level pedestrian lighting (no greater than 14' in height) is permitted at doorways but must be shielded to restrict the maximum apex angle of the cone of illuminations to 150 degrees. The proposed development must have adequate exterior lighting to provide for its safe use during nighttime hours, if such use is contemplated. All other light fixtures shall be motion-sensing set to illuminate a limited area when motion is detected and turned off when the detected motion ceases. All exterior lighting must utilize full cut-off fixtures to avoid glare and adverse impact on neighboring properties and rights-of-way, and the unnecessary lighting of the night sky. designed and shielded to avoid undue glare, adverse impact on neighboring properties and rights of way, and the unnecessary lighting of the night sky.

## Current Language in Site Plan - 229-10 Approval Standards and Criteria

Н.

Exterior lighting. The proposed development must have adequate exterior lighting to provide for its safe use during nighttime hours, if such use is contemplated. All exterior lighting must be designed and shielded to avoid undue glare, adverse impact on neighboring properties and rights-of way, and the unnecessary lighting of the night sky.