

**AN ORDINANCE TO MODIFY THE ZONING ORDINANCE, ARTICLE 8.26
GENERAL PROVISIONS TO CLARIFY AND ADD LIGHTING STANDARDS**

Section 1. Be it ordained by the Board of Commissioners of the Town of Huntersville that the zoning ordinance is hereby amended as follows.

Add to Article 8.26.1 General Requirements:

b. Including the base/mounting fixture, the maximum height for lighting (pole mounted and wall mounted) shall be ~~30 feet~~ **40 feet** except for sports complex lighting as addressed in sections 9.21 and 9.35 of this ordinance.

Add to Article 8.26.3 Prohibited Lighting and Fixtures:

b. Floodlights are not permitted for illumination in non-residential districts ~~except as permitted by this ordinance~~ **except in loading areas of light and heavy manufacturing uses. Floodlights, when permitted in loading areas, shall:**

(1) be fully shielded;

(2) be aimed at no higher than a 45 degree angle (halfway between the horizontal plane and straight down) unless a sight line graphic is submitted demonstrating that no off site glare will be created from any portion of the lighting fixture due to screening by existing topography, accessory buildings, landscaping, etc.

(3) be focused toward the primary building or the loading area only;

(4) not be aimed toward an adjoining residential zone or conforming residential land use;

(5) not emit glare or light trespass onto adjacent streets or properties.

In all applications, lighting shall be directed downward. Floodlights in residential districts shall not shine directly onto an adjacent property or public rights-of-way.

Section 2. That this ordinance shall become effective upon adoption.

PUBLIC HEARING DATE: **August 1, 2011**

PLANNING BOARD MEETING: **August 23, 2011**

PLANNING BOARD RECOMMENDATION: **To be determined**

TOWN BOARD DECISION: **September 6, 2011**