

**CALIFORNIA BUILDING STANDARDS COMMISSION
GREEN BUILDING
WORKSHOP
October 30, 2014 - Agenda Item 4c**

**DRAFT EXPRESS TERMS for the 2016
CALIFORNIA GREEN BUILDING STANDARDS CODE,
(CALGreen), PART 11,
CALIFORNIA BUILDING STANDARDS CODE,
TITLE 24, CALIFORNIA CODE OF REGULATIONS**

- **Proposed code language for the 2015 Triennial Code Adoption Cycle**

LEGEND FOR EXPRESS TERMS

1. New California amendments: All such language appears underlined and in italics.
2. Repealed text: All such language appears in ~~strikeout~~.
[Information for the reader is bracketed and in red italics]

- **Statement of specific purpose, problem, rationale and benefits:**
CBCS is proposing to add exceptions to the light pollution reduction provisions. Due to the number of inquiries received regarding this code section, BSC is proposing new exceptions to allow more flexibility for outdoor lighting.

**SECTION 5.106
SITE DEVELOPMENT**

...

5.106.8 Light pollution reduction. [N]

Outdoor lighting systems shall be designed and installed to comply with the following:

1. The minimum requirements in the *California Energy Code* for Lighting Zones 1-4 as defined in Chapter 10 of the *California Administrative Code*; and
2. Backlight, Uplight and Glare (BUG) ratings as defined in IES TM-15-11; and
3. Allowable BUG ratings not exceeding those shown in Table 5.106.8, or

...

Exceptions: [N]

1. Luminaires that qualify as exceptions in Section 140.7 of the *California Energy Code*.
2. Emergency lighting.
3. Security lighting for truck yards in distribution warehouses adjacent to similar uses.
4. Building facades meeting the requirements in table 140.7-B of the *California Energy Code*.
5. Architectural lighting features as allowed be the Authority Having Jurisdiction.

Note: [N] See also ...