

## Proposed FBC Amendments/Interpretations

Map Amendment \_\_\_\_\_

Text Amendment  \_\_\_\_\_

**Topic:** FBC and N-FBC: Reference to County's Street Lighting Specifications

**Issue:**

1. The FBC and N-FBC refer to the 2012 Countywide street light standards which have been superseded by the 2014 version.

**Purpose (Why is a change to the FBC needed?) (Examples: Constructability; Change in vision; Precedent; Avoid future results of unintended circumstances):**

To ensure that the proper street lighting standards are being followed.

**Discussion:**

When the commercial centers FBC was amended in January 2013, new street lighting requirements were adopted which required applicants to submit photometric plans to determine the final spacing of street lights. Those plans would be approved if the lighting levels were found to be consistent with lighting levels specified in the *Arlington County 2012 Traffic and Street Lighting Specifications* document. Similarly, this regulation was included in the Neighborhoods FBC when it was adopted in November 2013.

The proposed amendment would update the reference for the current lighting specifications document (2014) and also allow for updated documents to be followed at the time when Final FBC applications are submitted. The proposed amendment would apply to both FBC and N-FBC:

- Change reference to "...*Arlington County's 2014 Traffic and Street Lighting Specifications*, or current version at the time of the Final FBC Application submission..."

**FBC References (section/page #):**

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**FBC**

**Section VI. Architectural Standards, G. Lighting and Mechanical Equipment, 2. Standards for Lighting and Mechanical Equipment, Lighting (page 6.16):**

- A photometric analysis will be submitted as part of the Form Based Code application by the developer. Such analysis will show that, with the spacing of street lights as shown by the developer on the lighting plan, the light levels will fall within recommended levels indicated in *Arlington County's 2012 Traffic and Street Lighting Specifications*, for the street type and location.

## **N-FBC**

### **Section 505, Sidewalk and Landscape Standards, D. Street-Space Lighting** (page 5.17):

- 3. A photometric analysis will be submitted as part of the FBC application by the developer. Such analysis will show that, with the spacing of STREETLIGHTS as shown by the developer on the lighting plan, the light levels will fall within recommended levels shown in *Arlington County's 2012 Traffic and Street Lighting Specifications*, for the street type and location.