#### **ZOA Part II considerations**



**Electronic Display Signs** 



Special Exception for Sign Modifications

Revised application criteria Review standards



Other revisions to regulations from Part I Amendment

## Electronic Display Signs

# Current electronic display sign regulations

- Allowed as part of a freestanding sign
- One per lot with display limited to 50% of the maximum allowable freestanding sign area
- Photocell required to control brightness and automatically dim at sunset to 40 - 100 nits





### **Proposed changes**

Increase maximum brightness for nonresidential districts to 500 nits at sunset (advertised range: 100 - 1,000 nits)

Require submission of sign specifications (including programmed nits) as part of sign permit



#### **Option #1 for Consideration**

Retain the current 100-nit nighttime limitation in all zoning districts and change dimming requirement from "sunset" to a set time

(1) Electronic display signs must include a photocell to control brightness and automatically dim from 10:00 p.m. to 6:00 a.m. [advertised to allow for any time] to 100 nits [advertised to allow up to 1,000 nits]. The Board may approve an increase in nits in accordance with subsection 7102.1.E.

#### **Option #2 for Consideration**

Increase brightness for signs in C and I districts, except for signs located near residential areas

- (1) Electronic display signs must include a photocell to control brightness and automatically dim at sunset to the following nighttime levels:
  - (a) Residential Districts (excluding residential areas of Planned Districts): 100 nits.
  - (b) Planned, Commercial, and Industrial Districts: 500 nits [advertised range from 100 to 1,000 nits]. However, if the sign is [potential options: adjacent to; located within 100 feet of] any property developed with a residential use, it may not exceed 100 nits. The Board may approve an increase in nits in accordance with subsection 7102.1.E.





Casey.Judge@fairfaxcounty.gov

or 703-324-1314

