

OUTDOOR LIGHTING

August 6, 2019

Outdoor Lighting Changes

- The City of Killeen partnered with Fort Hood and surrounding local cities and Bell County in the creation of the Fort Hood Joint Land Use Study (JLUS).
- Section Five of the JLUS provides compatibility tools that could be utilized to establish a framework for compatible growth.
 One of the tools is outdoor lighting.
- The JLUS speaks to the adoption of standards that would "....protect against the use of outdoor lighting in a way that interferes with...military and training activities of the military installation, base or camp."

- 3
- Staff is proposing this outdoor lighting ordinance for 3 reasons: to implement a regulatory recommendation established as part of the Fort Hood Joint Land Use Study; to improve the quality of life, and to provide uniformity citywide with respect to outdoor lighting.
- The ordinance provides a purpose statement, definitions for light trespass and uplighting, review requirements, standards and exceptions.

4

The exceptions include certain outdoor lighting fixtures, governmental or public safety personnel, approved streetlights, holiday/seasonal lighting and lighting for temporary special activities or construction projects.

The ordinance establishes a height limitation of twenty (20) feet for exterior lighting structures and effectively prohibits light trespass onto adjacent properties.

Alternatives

- If approved, the ordinance will establish uniform outdoor lighting standards in all City zoning districts, while replacing the existing lighting standards within the University and Cemetery Districts.
- The City Council has the following alternatives:
- approve the ordinance as presented;
- disapprove the ordinance; or
- approve the ordinance with amendments.

Staff provided the ordinance to Fort Hood. They stated that they have no issues or concerns with the ordinance.

- The Planning and Zoning Commission conducted multiple workshop discussions and held a public hearing on the ordinance on July 15th, where they unanimously recommended approval of the item.
- Staff recommends that the City Council approve the ordinance as presented.