

DRIPPING SPRINGS Texas

Benefits of a Lighting Ordinance

Light Pollution



Artificial light that goes where it is not supposed to go

Wasted light that performs no function or task

Improves Safety & Security

- Shielded lights increase visibility and decrease distractions and glare
- Brighter does not mean safer
- Smart lighting directs the light where it will be most useful









Saves Money

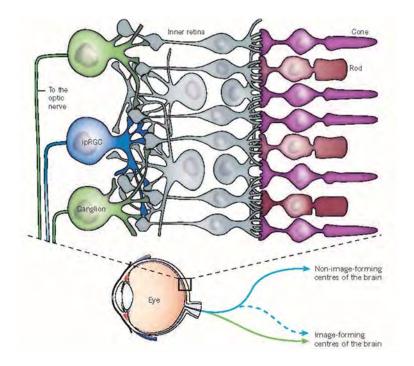


Sourced from U.S. Department of Energy 2011 data.

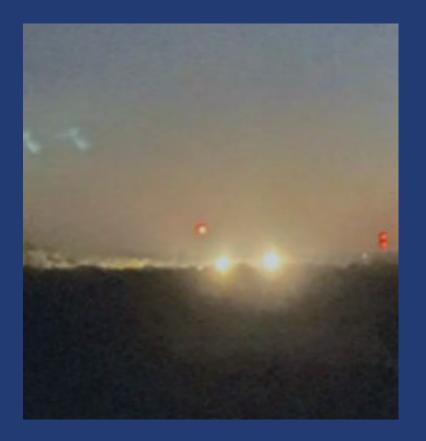
Reduces Harm to Humans

- Eyestrain and fatigue
- Circadian rhythms
- Production of melatonin
- Disruption of sleep patterns
- Light pollution is harder on several neurodivergent groups, their brains are more sensitive to the stimulus





Enhances Property Rights



• Maintains the beauty of property

- Prevents unwanted lights from intruding onto their property
- Lighting from off-site can destroy an owner's ability to enjoy their property and is a nuisance

Improves Aesthetics

- Glare is not attractive
- Glare keeps you from seeing well
- Architecture and grounds are enhanced by the lighting



Reduces Harm to Wildlife & Plants

- Orientation
- Biological clock
- Circadian rhythm
- Mating
- Migration

- Sleep
- Finding food
- Pollination
- Night blooms
- Photosynthesis







Improves Quality of Life

 Improving Safety, Security, Health, Property Rights, Aesthetics, and Wildlife, and Saving Money and Energy, all improve our Quality of Life



• Experiencing the night sky makes us relaxed and at peace with the world

Perseid meteor shower at Pedernales Falls State Park, photo by Jerry Moreno

- We create and keep cherished memories of our times under the night sky.
- It's part of our heritage.

Promotes Tourism

- Lodging and businesses highlight local dark skies in their advertising and on websites.
- Set aside local public areas where visitors can get away from the city lights.
- Host star parties for visitors and residents.
- Total Solar Eclipse on April 8, 2024.







JAMES () AVERY

































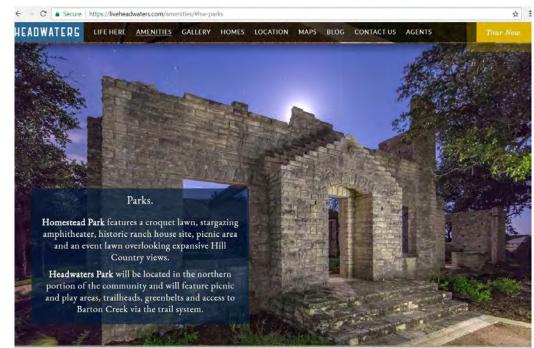
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Durping Springs Dripping Springs INDEPENDENT SCHOOL DISTRICT

