Scenic Watch



August 2016

Citizens for a Scenic Florida: Panhandle's Dune Lakes

COASTAL DUNE LAKES

Jewels of Florida's Emerald Coast



Photo: Live Oak Production Group

We are glad that people are asking about the video at the top of our new <u>website</u>! It's by tEmmy award winning Elam Stoltzfus who made the 1 hour Public Television documentary, "Coastal Dune Lakes: Jewels of Florida's Emerald Coast". He travels from Australia to the United States in search of what coastal dune lakes are and what can be done to protect them.

The production company, Live Oak Productions, is located in the Panhandle and they have extensively documented the natural scenic beauty of Florida over



Fun Festivals and Events

Central and West

Sept 2-4
Central Florida Film Festival,
Ocoee
Sept 2-3
9-10, 16-17
Bandshell Concert Series, Daytona
Beach
Sept 3
Art Walk on Flagler, New Smyrna
Beach
Sept 3
First Saturday Jam, Barberville
Sept 3-5
Cold-Blooded Weekend, Melbourne

years!



Photo: Live Oak Production Group

Public Broadcasting Stations (PBS) are periodically reairing this popular program or you can <u>visit this site to</u> find more information and/or get a copy of your own.

Visit Citizens for a Scenic Florida's NEW site

LED Streetlights: AMA Issues medical warning while St.

Petersburg battles Duke Energy.



Photo: Carlos Gonzalez, Star Tribune

"AMA Adopts Community Guidance to Reduce the Harmful Human and Environmental Effects of High Intensity Street Lighting"

Brevard Caribbean Fest, Cocoa NKF Surf Festival, Cocoa Beach Sept 9-10 Rock the Universe at Universal Studios, Orlando Sept 9-11 UmiCon Daytona, Daytona Beach Sept 10 Turtle Krawl 5K Run/Walk, Indialantic Sept 10-11 Florida International Reptile Expo, Lakeland Corks for Cancer, Clermont Sept 14-Nov 14 Epcot International Food and Wine Festival, Walt Disney World Sept 15-18 Southern Women's Show, Orlando Sept 16-Oct 31 (select nights) Universal's Halloween Horror Nights, Orlando Sept 16 Cocoa Beach Friday Fest, Cocoa Beach Sept 17 Art Walk, Sanford Sept 17 Cruisin' Downtown DeLand Classic Car Show, DeLand Sept 19-25 Global Peace Film Festival, Orlando Sept 23 New Smyrna Beach Jazz Festival, New Smyrna Beach Sept 24 Wine Walk & Art Walk, New Smyrna Beach Sept 24-25 The Villages Craft Festival, The Villages Sept 24-25 Craft & Quilt Show, DeLand Sept 30-Oct 1 Ranch Rodeo Finals and Cowboy Heritage Festival, Kissimmee Sept 30-Oct 2 Klingon Feast, Daytona Beach Pirates of the Saint Juans Festival,

South

Aug 27-Sept 11 Annual International Ballet Festival of Miami, Miami Sept 1-5 Key West Brewfest, Key West Sept 3-4 Labor Day Weekend Craft Festival, Venice Sept 7-11 WomenFest, Key West Sept 9-10 Key Largo Lionfish Derby, Key Largo "Strong arguments exist for overhauling the lighting systems on U.S. roadways with light emitting diodes (LED), but conversions to improper LED technology can have adverse consequences. In response, physicians at the Annual Meeting of the American Medical Association (AMA) today adopted guidance for communities on selecting among LED lighting options to minimize potential harmful human and environmental effects.

Converting conventional street light to energy efficient LED lighting leads to cost and energy savings, and a lower reliance on fossil-based fuels. Approximately 10 percent of existing U.S. street lighting has been converted to solid state LED technology, with efforts underway to accelerate this conversion.

"Despite the energy efficiency benefits, some LED lights are harmful when used as street lighting," AMA Board Member Maya A. Babu, M.D., M.B.A. "The new AMA guidance encourages proper attention to optimal design and engineering features when converting to LED lighting that minimize detrimental health and environmental effects."

High-intensity LED lighting designs emit a large amount of blue light that appears white to the naked eye and create worse nighttime glare than conventional lighting. Discomfort and disability from intense, bluerich LED lighting can decrease visual acuity and safety, resulting in concerns and creating a road hazard.

In addition to its impact on drivers, blue-rich LED streetlights operate at a wavelength that most adversely suppresses melatonin during night. It is estimated that white LED lamps have five times greater impact on circadian sleep rhythms than conventional street lamps. Recent large surveys found that brighter residential nighttime lighting is associated with reduced sleep times, dissatisfaction with sleep quality, excessive sleepiness, impaired daytime functioning and obesity.

Sept 10-11 Galloway Captiva Triathlon, Captiva Island Sept 14-18 Key West Poker Run, Key West Sept 15 Downtown Gallery Walk, Punta Sept 15-17 Swim for Alligator Lighthouse, Islamorada Sept 19 Plant Show & Sale, Coral Gables Sept 17-18 Sullivan Street Craft Festival, Punta Gorda Sept 23-Oct 2 Island Hopper Songwriter Fest, Fort Myers area Sept 24-27 Florida Keys Birding and Wildlife Festival, Marathon and Lower Keys Sept 24 Conch Life Scramble, Islamorada Sept 24-25 PalmCon 2015, West Palm Beach

North

Sept 1, 8, 15, 22, 29 Americana Under the Stars, Santa Rosa Beach Sept 2-4 Pepsi Gulf Coast Jam Country Music Festival, Panama City Beach Sept 3 Gulf Coast Summer Fest, Pensacola First Weekend Union Garrison, Fernandina Beach Sept 4 Jerk Food Fest, Jacksonville Sept 4-6 Greek Festival, Fort Walton Beach Sept 8 Menendez Founder's Day, St Sept 8-11 Spanish Wine Festival, St Augustine Sept 9-10 Emerald Coast Beer Festival, Pensacola Sept 9-11 Juana's Good Time Regatta, Navarre Beach Sept 9-11 Old Time Music Weekend, White Springs Sept 10-11 Shriners Morocco Shrine Fall Arts & Crafts Show, Jacksonville Artrageous Artwalk, Amelia Island Sept 12-18 Lobster Festival Sept 17 Spanish American War Event. Fernandina Beach Sept 15-17 Florida Heritage Book Festival &



Photo:CNN

The detrimental effects of high-intensity LED lighting are not limited to humans. Excessive outdoor lighting disrupts many species that need a dark environment. For instance, poorly designed LED lighting disorients some bird, insect, turtle and fish species, and U.S. national parks have adopted optimal lighting designs and practices that minimize the effects of light pollution on the environment.

Recognizing the detrimental effects of poorly-designed, high-intensity LED lighting, the AMA encourages communities to minimize and control blue-rich environmental lighting by using the lowest emission of blue light possible to reduce glare. The AMA recommends an intensity threshold for optimal LED lighting that minimizes blue-rich light. The AMA also recommends all LED lighting should be properly shielded to minimize glare and detrimental human health and environmental effects, and consideration should be given to utilize the ability of LED lighting to be dimmed for off-peak time periods..."

Read entire article here

"St. Petersburg at odds with Duke Energy over using LED bulbs"

"To be clear, Duke doesn't mind using the energy saving bulbs, but the city says the utility doesn't want to give a financial break for the reduction in electricity. The problem is they just don't want to do it,' said City Council chairman Karl Nurse. 'Some of it is the standard resistance to change. The motivation beyond that I'm

Writers Conference, St Augustine Sept 15-17 Quiltfest, Jacksonville Sept 23 River Rhythms, Ocala Sept 23-24 Taste of the Beach, Pensacola Beach Sept 25-26 Florida Catfish Classic. Wewahitchka Sept 23-24 Oktoberfest, Niceville Sept 23-24 Annual Chasin' the Sun Music Festival, Panama City Beach Sept 30-Oct 2 Pensacola Seafood Festival, Pensacola

For many more events and details please visit the Orlando Times Travel Calendar here



not entirely sure'.

St. Petersburg and all local governments in the Duke Energy Florida service area pay their street light bills according to a utility tariff or pay schedule approved by the state Public Service Commission.>br /> For St. Petersburg, that tariff amounts to \$4.7 million a year. Based on savings the Raleigh-Durham area received in North Carolina from Duke, the city could see a 40 percent reduction or savings of \$1.8 million by using the LED bulbs, Nurse said.

If Duke reduced St. Petersburg's tariff, it would also have to reduce the rate for any other local government in its service area in Florida that switched to LEDs, Nurse said. That could have a substantial impact on Duke's bottom line at a time when the utility is grappling with the loss of its Crystal River nuclear plant and billions of dollars in related costs.

Ann Marie Varga, a Duke spokeswoman, said the utility is working with St. Petersburg to resolve the concerns but could not immediately say what tariff rate the city would be charged with the new light bulbs..."

-- Ivan Penn, Tampa Bay Times

Read entire article here

Legal News:

"Palm Beach doesn't want big advertising signs on vehicles in town"



Photo: Town of Palm Beach

"The Town Council directed its two-member Ordinances, Rules and Standards Committee on Tuesday to study the use of signs on vehicles to promote business...

'Specifically, panels of any material that are added to any portion of a vehicle which extends from, attaches to, or adds to the original vehicle body would be included in the prohibition,' staff wrote to council members.

'Painted and magnetic signs applied flush to commercial vehicles which identifies the business owner or lessees would remain permitted.'

The recommendation stems from incidents during Memorial Day weekend when police spotted a pickup truck displaying large advertising signs mounted on its bed parked along the 300 block of South Ocean Boulevard. Current town code does not prohibit signs on vehicles to promote business.



Photo: Meghan McCarthy

In January, Sweet Spot ice cream shop owner Thomas Tomas was fined for chaining his bike — with a mounted surfboard sign advertising his business — to the public bike rack near Midtown Beach. He was found in violation of town code prohibiting posting or placing advertising on private or public property without

consent of the owner."

-- Aleese Kopf, Palm Beach Daily News

Read entire article here

