N.C. Cooperative Extension Stokes County Center stokes.ces.ncsu.edu

700 N Main St Danbury, NC 27016



ATTN: Landscapers, Commercial Applicators August 17, 2017 Carl Mitchell | <u>ctmitch4@ncsu.edu</u> 336-593-8179

Solar Energy Educational Meeting at South Stokes High School Auditorium 1100 South Stokes High School Dr, Walnut Cove, NC 27052

Stokes County, NC. -

On August 30, 2017 from 6pm to 8pm, at the South Stokes High School Auditorium, a presentation and question and answer session will be held about utility scale solar energy. Tommy Cleveland, Professional Engineer, will explain the technology, construction, regulations, and economics of utility-scale solar photovoltaic systems. In addition to providing an understanding of the development and operation of these solar electricity generating facilities, Mr. Cleveland will explore what is known about the various impacts of these systems on the community and the environment. Specifically, Mr. Cleveland will address common questions about PV panel toxicity, EMF/radiation, economic impacts, system decommissioning, and more. Additionally, Mr. Cleveland will discuss the characteristics that make a site are most suitable for solar and provide an overview of solar land leases.

If you are interested in attending this event, or have questions please contact Carl Mitchell via email or phone listed above.

Sincerely,

Carl Mitchell

ABOUT N.C. COOPERATIVE EXTENSION

North Carolina Cooperative Extension is a strategic partnership of NC State Extension, The Cooperative Extension Program at N.C. A&T State University, the U.S. Department of Agriculture's National Institute of Food and Agriculture (USDA-NIFA), and local government partners statewide. Extension delivers research-based education and technology from NC State and N.C. A&T that enriches the lives, land and economy of North Carolinians. Extension professionals in all 100 counties and the Eastern Band of Cherokee provide educational programs specializing in agriculture, youth, communities, health and the environment.





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