



 The UNIVERSITY of OKLAHOMA
College of Atmospheric and Geographic Sciences

SARKEYS ENERGY CENTER ROOM A235 - 3:30PM

Friday, April 21, 2017

David Brent Grantham MSc, MA

**SolSmart Advisor
Oklahoma City Office of Sustainability**

The Oklahoma City Office of Sustainability and SolSmart: A Catalyst for Developing the Oklahoma Solar Sector

Solar energy's scalability range, innovation trajectories, cost curves and integrative properties make it an ideal energy resource for the 21st century. The OKC SolSmart effort provides deep policy exposure as we work on next gen utility models and preplanning for residential, municipal, corporate, industrial, military, and educational projects by engaging prospective public and private sector collaborators and investment partners. The National Renewable Energy Lab reports the technical potential of Oklahoma's sunlight to be in the top ten nationally with an estimated market value of \$50B. The SolSmart platform is designed to provide every available opportunity for measurable success as we advance our work throughout the State.



“The SolSmart Advisors program will provide Oklahoma City with the ability to develop its solar sector in a way that drives educational opportunities, job creation, technological innovation, and sustainable growth and development,” said David Brent Grantham, founder at RedwoodAdaptive and the SolSmart Advisor for Oklahoma City. “I look forward to advising the city’s Office of Sustainability and other stakeholders as we begin to identify, design, and implement the best permitting, planning, market development, and financial opportunities introduced in this process.”