# PRESS RELEASE

1,000 MWp Solar Building-Integrated Photovoltaic [BI-PV] Electricity for Kansas by 2016

DATE: February 7, 2006

FROM: Kansas Solar Electric Co~operatives

WHAT: VALENTINE DAY TRIBUTE TO SOLAR ENERGY KU UNION

**WHEN:** 11:00 am to 2:00 pm Feb 14 Love the Earth Love Yourself w/BI-PV Solar Energy! Author will be reading excerpts from book "**ELECTRICITY** BEYOND THE CURVE OF DEREGULATION Neighborhood Energy Watch Solution Groups and the Ethos of Commerce'

CONTACT: Eileen M. Smith, M.Arch, Founder & Director

K-SEC PHONE: (785) 856-8001 or (866) 367-7316

K-SEC E-MAIL: Solar\_Electric\_Cooperatives@yahoo.com

K-SEC WEBSITE: www.geocities.com/Solar\_Electric\_Cooperatives

**OFFICE/MAIL:** 719 Massachusetts #103 Post Office Box 2 Lawrence, Kansas 66044

Sponsored by Oread Bookstore ~ Crafty & Company ~ Kinko's ~ Copy Co. ~ Office Depot FIRST STEP: Put your home or office rooftop on KANSAS SOLAR BUILDINGS REGISTRY

- 1,000 Homes 500 SF BI-PV Solar Systems on South-Facing Roofs in 100 Counties of Kansas
- 200 Commercial Buildings Average 2,500 SF BI-PV Solar Systems in 100 Counties of Kansas
- House Bill 2018 written by Representative Tom Sloan 2003 for Renewable Cooperatives
- Requires 5 or more people to establish renewable cooperative must commit to generate at least 100 kWp
- 100 kWp = 15 Homes with 5kWp generators and 1 Commercial Building with 25 kWp generator
- 1 to 100 K-SEC Cooperatives in 100 Counties + Solar Buildings Registry = 1,000 MWp BI-PV Electricity
- We offset lease w/ high-tech battery back-up to increase Homeland Security & Emergency Preparedness.
- We lease your home or office roof to facilitate BI-PV solar electricity generator for KS!
- We sell you electricity at wholesale + interconnection expenses & sell excess electricity to grid.
- Energy Audit Special Only \$100 Estimate How Much Electricity Your Roof Will Generate

Ten Enthusiastic Rural Kansas Communities wanted to establish ten

20 MWp BI-PV Manufacturing Museums = up to 450 jobs | training for rural KS

To keep on schedule & build momentum our goal is memorandums of intent by July 1st 2006.

Visit K-SEC Headquarters: 719 Massachusetts Suite 103 in Historic Downtown Lawrence

- . . . just above Buffalo Bob's Smokehouse on the west side of the street.
  - 72.5% of electricity consumed in Kansas today is generated by coal-fired steam plants.
  - Kansas ranks 18th in nation for coal *mercury* toxins. Westar's Jeffrey Plant 5th in nation for mercury.
  - In 2005 a 40% increase in coal-fired plants in Kansas was proposed by five entities.
  - Half were preliminarily approved including KCP&L coal plant in Weston, Missouri.
  - Two 600 MWp coal-fired plants in Holcombe, KS would pollute KS to provide Colorado electricity.
  - Where is Natl. Renewable Energy Laboratory, Rocky Mountain Institute, Lovins, etc???
  - Mass official consumer complaints can stop these power plants ~ democratically.
  - Monitor Energy Agency Proceedings at Kansas Corporation Commission website.
  - DEMAND ALL NEW COAL PLANTS BE PUT TO PUBLIC VOTE BEFORE APPROVAL!

#### MAKE SOLAR HEARTS THIS WEEK AT CRAFTY & CO. 918 MASSACHUSETTS

Membership Drive & fun fundraisers = raise \$10 from 10 people via official coupon booklets!

K-SEC Volunteer ♥ | Sun Beam \$5 | 'ELECTRICITY' Solar Advocate \$10 | Charter Member \$100

PLEASE PRINT & DISTRIBUTE THIS PUBLIC SERVICE ANNOUNCEMENT

### HISTORIC OVERVIEW

K-SEC Members will be part of the historic process to evolve solar electricity in Kansas without high costs of competitive market and the risks of venerable consumer ownership. www.geocities.com/Eureka/1905/137.pdf & www.geocities.com/Eureka/1905/139.pdf

## Kansas Solar Electric Co~operatives or K-SEC

- K-SEC conceived in 2005 by President and founder Eileen M. Smith, M.Arch.
- Goal is to facilitate 10% solar BI-PV electricity in Kansas by 2016.
- Relieves consumers of burden of extorted cost of retail PV and coordination w/utilities.
- December 2005 K-SEC moved into new office at 719 Massachusetts Suite #103.
- K-SEC is located in Historic Downtown Lawrence above Buffalo Bob's Smokehouse.
- Excellent location is further enhanced w/environmental energy-saving skylights.
- Schedule an event and we will design workshop or presentation for exclusively for *you!*
- KS Counties encouraged to have publicized K-SEC event in county by March 31st.
- Each County to establish *Kansas Solar Building Registry* of potential BI-PV rooftop generators.
- For more information see K-SEC Newsletters on website www.geocities.com/Solar Cooperatives
- To find out more about K-SEC and to become a member please contact us:
- (785) 856-8001 + (866) 367-7316 or E-mail at Solar\_Electric\_Cooperatives@yahoo.com.
- Visit K-SEC website www.geocities.com/Solar\_Electric\_Cooperatives.
- Early Earth Week ~March 1-7<sup>th</sup> yearly conference proposed=consumer intervention.
- Visit Kansas Corporation Commission website to find archives of energy decisions.
- California does not allow coal-fired plants due to **health hazards** of **mercury toxins**.
- 2004 KS Dept. Health & Environment issued **mercury warning** not to eat fish in KS lakes.
- With the knowledge we have about coal-hazards today, the dramatic bi-partisan increase in coal toxins in Kansas & nation without dismantling older coal plants appears to be chemical warfare! HOWEVER, without mass consumer intervention in democratic energy agency decisions, Kansas Corporation Commission has limited choices! K-SEC available to assist you & your community.



### GEORGETOWN UNIVERSITY INTERCULTURAL CENTER WASHINGTON, DC

30,000 SF Building-Integrated Photovoltaic [BI-PV] Solar Generator Demand-Site Fuel-Free Non-Polluting Solar Electricity \$57,000 Yearly Since 1984

Installed in 1984 as Taxpayer-Funded Demonstration in Dense Urban Setting

 ${\bf PV}$  for your  ${\bf TV^{\rm IM}}$  Healthfood for Our Electronic Pets

Protects You Your Family and Your Heritage!

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