

Kansas Solar Electric Co~operatives, Inc.

ARTICLES OF INCORPORATION

Filed April 16, 2008 at 16:59:00

File Number 4192217

1. Name of the corporation:

Kansas Solar Electric Co~operatives, Inc.

2. Address of registered office in Kansas:

Address must be a street address. A post office box is unacceptable.

**Mailing Address: Post Office Box 2
Lawrence, Kansas 66044**

3. Name of resident agent at above address:

Eileen M. Smith, M.Arch. Founder and Director Since 2005

4. Nature of corporation's business or purpose:

Renewable Solar Technology: Building-Integrated Photovoltaics [BI-PV]

K-SEC is a Non-Profit Statewide Member Organization with the goal to increase Homeland Security, improve Emergency Preparedness, to further Environmental Integrity in Kansas, and to evolve Technological Expertise in Building-Integrated Photovoltaic [BI-PV] Solar Systems in Kansas per our philanthropic goal to install 1,000 MWp BI-PV Solar Resource in Kansas by 2020. The K-SEC Model of 10% BI-PV Solar by 2020 will naturally increase energy technology diversity in Kansas and around the world that is not possible in the competitive energy market, today. Please see attached business summary. The K-SEC Model will result in 1,000 renewable energy jobs in Kansas for fifty years. K-SEC will not sell our solar systems, but will produce, install, monitor by computer, maintain, and manage the wholesale commerce from the K-SEC solar electricity resource for fifty years.

Facilitation is the primary role of the Statewide K-SEC Member Organization. K-SEC Member Organization will produce and supply BI-PV Solar Systems to local non-profit K-SEC renewable cooperatives incorporated under Kansas Statutes Annotated Chapter 17-4651 to 4681 to be regulated by the Kansas Corporation Commission [KCC]. Please see two-page business summary attached.

5. Will this corporation have authority to issue capital stock? **Yes**

If yes, the total number of shares authorized:

1 million shares of member stock, class non-profit par value of \$10 dollars each.

If applicable, state any designations, powers, rights limitations or restrictions applicable to any class of stock or any special grant of authority to be give to the board of directors:

Local K-SEC renewable cooperatives will not sell our solar systems, but will lease consumer rooftops. Local K-SEC renewable cooperatives will install, monitor, maintain

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and manage the 1,000 MWp BI-PV Solar Resource for fifty (50) years. The statewide K-SEC facilitation member organization will produce BI-PV Solar System products exclusively for K-SEC member renewable cooperatives. Our goal is not to conduct competitive business, but to increase awareness and expertise while realizing the many peripheral benefits of BI-PV DG Solar as stated herein.

There is presently only one educational institution in the world that offers a photovoltaic engineering degree. The University of New South Wales announced their degree offerings March 2000 of five dual degrees PV Engineering, a Masters of PV Engineering and a PhD in Photovoltaics. K-SEC has the goal to establish dual degrees in BI-PV Systems Engineering and Architectural Design. If there is any question as to the charitable level of the purpose of this organization, imagine there was only one institution in the world offering petroleum engineering degrees.

Are conditions of membership fixed by the bylaws? **No.**

If *no*, state conditions of membership:

K-SEC Category I: The K-SEC Statewide Facilitation Member Organization

This is the entity incorporating herein and it will be funded primarily from membership dues of \$10 to \$10,000 as is outlined in the attached K-SEC Membership Drive brochure. K-SEC will also accept monetary donations, bequest of objects of value like vehicles, computers or land, etc, grants, volunteer services and in-kind contributions. The K-SEC statewide member organization will apply for grants to accomplish K-SEC goals and we will realize income from the electricity generated as a *wholesale commodity* plus *related renewable incentives* from the 1,000 MWp BI-PV Solar Resource we will install by 2020. K-SEC is working with the Kansas Corporation Commission [KCC] to qualify for bond financing with ratepayer revenue backing. Bond financing for K-SEC's Phase I Demonstration will be approximately \$50 M with the goal to install 10,000 SF BI-PV solar in each county of Kansas by 2010. The statewide K-SEC member organization will build a \$7 M K-SEC 10MWp BI-PV Manufacturing Museum and Training Center in 2009. K-SEC will repay the bond financing with ratepayer revenue from the solar electricity we sell to various energy service providers including *rural cooperatives*, *municipal utilities* and *corporate utilities*. K-SEC is qualified to receive energy industry incentives for producing renewable *demand-site fuel-free non-polluting distributed solar electricity* including *wholesale metering incentive* of 150% to 200% the avoided cost. Consumers that allow K-SEC to lease their rooftop may qualify for tax breaks and comparatively limited increases in their electric rates during the fifty-year lifespan of the K-SEC solar systems installed by a local K-SEC renewable generation cooperative. We estimate only a *cost of living* rate increase of no more than 0.1% per year for fifty years. At the end of the fifty years the condition of the K-SEC BI-PV Solar Systems will be evaluated. The solar contract will either be extended or it will be removed and recycled.

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K-SEC Category II: Local K-SEC Renewable Generation Cooperatives

These entities will be incorporated via K.S.A. Chapter 17-4651 to 4681. They require five board members and a commitment to install 100 kWp renewable generation capacity within two years. K-SEC's Phase I Demonstration requires at least one core board member from each county of Kansas to be an official member of a local K-SEC renewable cooperative. Where incorporated by December 31, 2008, each county of Kansas will realize a demonstration of at least 10,000 SF BI-PV by 2010.

K-SEC core board members for both categories must pay \$500 a year in dues. \$200 will be paid to the statewide facilitation member organization and \$300 will be paid to support local K-SEC renewable cooperatives. We encourage public education activities to raise these dues in community wherein the public will become aware and supportive K-SEC's charitable purpose to organize and perpetuate the use of *demand-site* renewable technologies that will reduce Kansas's 80% dependency on *coal-fired power* and thereby reduce life altering health risks for Kansas children and adults from related hazardous wastes of coal-fired power and nuclear wastes including: Mercury toxins that cause *mental retardation, fetal damage, ADD, autism and other neurological conditions* and CO2 emissions linked to *cancer, Parkinson's, and other immune related diseases as well as a reduction in our impact on global warming*. An additional benefit and important goal of the non-profit K-SEC renewable cooperatives is to increase local technological expertise and to provide 1,000 renewable energy jobs for Kansans for fifty years.

Attachments:

1. Bookcover/Insert "ElectriCity® BEYOND THE CURVE OF DEREGULATION"
www.geocities.com/EthosOfCommerce
2. Letter of endorsement from City of Lawrence, Kansas dated April 2, 2007
3. Kansas Solar Electric Co~operatives Fifty-Year Business Summary
See also websites www.geocities.com/Eureka/1905 and K-SEC website herein.

7. Name and mailing address of incorporator(s):

Name	Address	City	State	Zip
Eileen M. Smith, M.Arch.	P.O. Box 2	Lawrence	KS	66044

8. Name and mailing address of each director:

Name	Address	City	State	Zip
Eileen M. Smith, M.Arch.	.	Lawrence	KS	66044
<i>Mailing address:</i>	P.O. Box 2	Lawrence	KS	66044

9. Is this corporation perpetual? **Yes. K-SEC Statewide Member Organization will be an ongoing guide for BI-PV Solar ElectriCity in Kansas and a consulting source of expertise globally.**

- Tax closing date, if known: _____ *not known at this time.*
Month Day

Executed on the 16th of April, 2008.

Day Month Year

(Signatures must correspond exactly to the names of the incorporators listed in 7.)

Original was signed and filed with Kansas Secretary of State's Office 4/16/2008

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Mailing Information

Where would you like the Secretary of State's office to send official mail? If no address is given, the mail will be sent to the registered office.

Post Office Box 2	Lawrence	Kansas	66044
Street address	City	State	Zip

The mail should be addressed to the following named individual: Eileen M. Smith, M.Arch.

Notice:

Not for Profit Corporations do not automatically qualify for exemption from federal taxes. IN order to qualify for exception, the Internal Revenue Service (IRS) requires that the articles of incorporation contain certain provisions. This form does not contain these requisite provisions. Accordingly, if the corporation plans to seek federal tax exemption from the IRS, you should refer to section 501(c) (3) of the Internal Revenue Code. The IRS publication "Tax Exempt Status for Your Organization," IRS Publication 557, contains explanations and sample language for the provisions required. You can call the IRS at (800) 829-3676 for a copy of the publication or download the publication at www.irs.ustreas.gov. If you have any additional questions about federal tax exemption you should contact the IRS.

CHARITABLE GOALS: Improve Children's Health and Safety
Increase Homeland Security
Assure Emergency Preparedness
Evolve Environmental Integrity
Establish BI-PV Renewable Energy Technology Expertise
Provide 1,000 Renewable Energy Jobs for Kansans > 50 Years

KEYWORDS: Mercury Toxins CO2 Emissions Sustainable Buildings
Children Global Warming Solar Architecture
Health Cancer Prevention Material Science
Fetal damage Parkinson's Solar Cells
Mental retardation Asthma Solar Energy
ADD Uranium Poisoning PV Satellites
Autism Photovoltaics Solarex Corporation
Alzheimer's Silicon Semiconductors
Neurological Disease Building-Integrated Photovoltaics [BI-PV]
KDHE Secretary Bremby Mandate 20% Renewables in Kansas by 2020
Sun and Wind Energy Governor Kathleen Sebelius
Sustainable Sustainable Development
Green Tags Distributed Generation Environment
Net Metering Solar System KS Legislature