DONORS & SUPPORTERS

Grants

\$200,000 and up

U.S. Dept. of Energy

\$20,000 - \$26,000

Putnam Foundation **STEP Foundation**

\$10,000 - \$19,999

DWSS, Inc.

Excel Energy Fund

\$5,000 - \$9,999

Aspen Skiing Co. Alice Pack & L.Thomas Melly Foundation

\$449 - \$4,999

City of Aspen Healthy Community Fund The Learning Council The Thrift Shop (Aspen) Town of Carbondale U.S. Dept. of Agriculture

Equipment Donors

Aleo Solar

Alternate Energy Technologies Michael Arquin

Dehn

Direct Power

Gardner Engineering Holly & Kevin Green

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Barbara & Noel Kirby

Mage

Magnum Energy MidNite Solar

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REC Solar

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Sun Maxx Solar Sundanzer

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THIR

Trojan Battery

Tyco UniRac

US Battery

David Utela

Xantrex

Waldron Power & Light Wiley Electronics

Zep Solar

Donors

\$1,000-\$5,000

Alpine Bank Mark Constable leff Dickinson

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Memorial Foundation Iuwi Solar Inc.

Christina Patterson Naegele Family Fund

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\$250-\$500

Angus Anderson Andy Black

Susan Lau & Mark Kavasch Steve Johnson, Lightwave Solar

Electric LLC

Paul Farmer Foundation

The Phoenix Players Elizabeth & Michael Thele Carrie & Scott Tinker

\$50-\$249

Carolee Allen Alliant Energy Foundation

leff Auxier CLEER

Christie Cantrell

David Conna Mark Brennan

Michelle Escudero **Darren Emmons**

Anglea & Jeremy Foster

In Honor of Helen Gemmill Elaina Goldstein Barb & Mike Heck

Kane Family Foundation

Kirkulese Productions Elizabeth & Richard McNeil

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Betsy & Ed Marston Nancy J. & Glenn Moss Network for Good

Sandy Pickard Steve Purcer

Albert Rango C. Stark

Mareen Taylor Patricia & Michael Walters

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Members including **Businesses**

Sustainable Colleague (\$500-\$999)

Dominic Anthony Mark Aydelotte Carone Dutz Wayne Espeland HP&P Safety, Inc. Hayward Electric Company

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Sustainable Sponsor (\$250-\$499)

Steve Johnson Benjamin Kauffman Sheryl & Mark Litwack

Sustainable Supporter (\$100-\$249)

Terry Adamski Tom Anderson Richard Appel Alp Artuner Gerry Barrett Dave Berger Phil Black

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Sustainable Friend

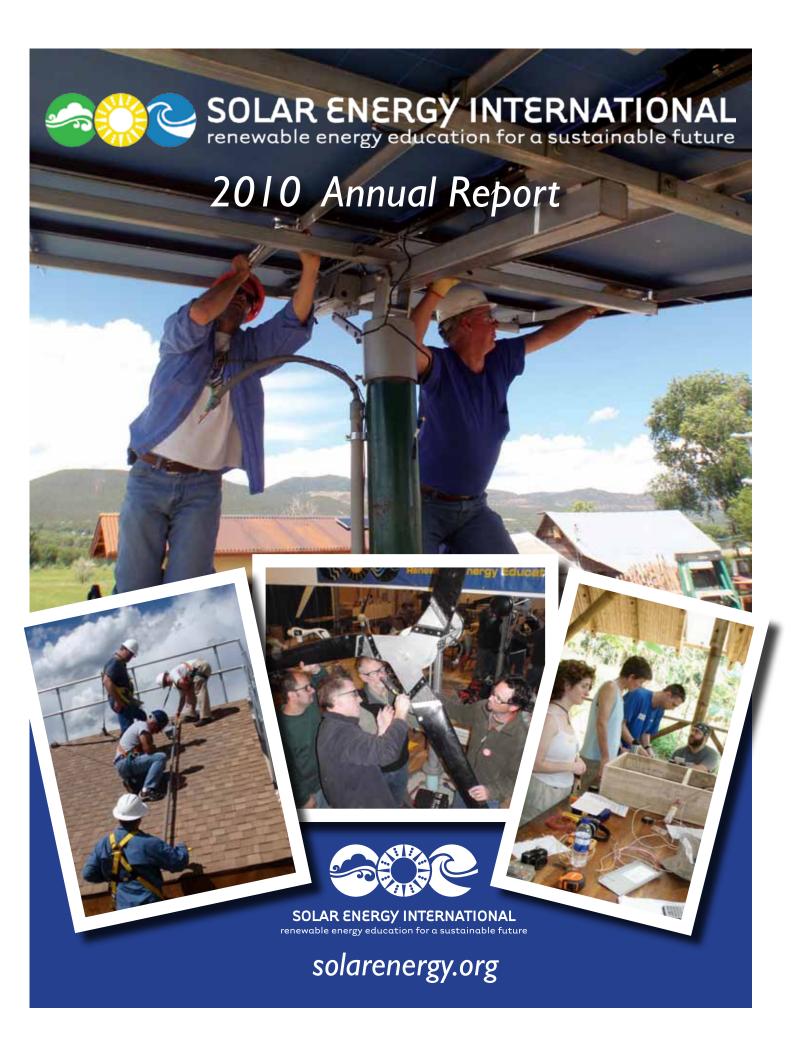
Gregory Wilson

(\$50-\$99) Don Beckman Benjamin Cauffman Mary & Richard Curtin **Darren Emmons** Hilary Flynn Charles H. George Rhonda lane Hager Bill Hargleroad David Hyman Curtis Jackson Dennis LaGrande Newt Loken **Iill Maynard** Dan Moreau Daniel Phillips Michael Seitz **Daniel Small** Carrie & Scott Tinker Robert Uselton Dr. Salvador E. Venegas-Andraca

21 Members <\$49



leff Wilson



WHO WE ARE



olar Energy International (SEI) is well known as one of the longest-running renewable energy education and skills training organizations in the world. Since 1991, SEI has been a leader in providing hands-on workshops and online courses in photovoltaics (PV), wind, and micro-hydro electric energy, as well as sustainable building technologies. SEI has provided diverse courses and workshops to more than 16,000 people from all 50 U.S. states and 67 countries.

The core of our organization's reputation is built on our Renewable Energy Education Program, through which we've delivered hundreds of hands-on workshops and online courses. Even more noteworthy is the fact that SEI provides expertise and training to people of all ages, from around the world, and in less fortunate communities. Through outreach programs, SEI works globally with grassroots international development organizations, nationally with Native American communities, and regionally with school groups.

In 2010, SEI delivered courses and workshops in 13 states and 5 countries (including the U.S.) covering the following renewable energy topics:

- Solar Electric PV (Photovoltaics)
- Sustainable Building
- Solar Thermal
- Wind Power
- Micro-Hydro Power
- International-Rural Development
- Renewable Energy for Educators

2010 SEI Team

Christie Cantrell April E. Clark Rachel Connor Noah Davis Kathy Fontaine Paul Gibb Dan Giese Laurie Guevara-Stone Matthew Harris Cindy Hotchkiss Soozie Lindbloom Kevin Lundy Brian Mehalic Khanti Munro

Dawn Ogren Tawnya Parker Samantha Pickard Sandy Pickard Chris Smith

Kris Sutton Kathy Swartz leff Tobe Chris Turek Camilo Uzquiano Carol Weis Johnny Weiss

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Don Phillipson, Chairman

FINANCIAL SUMMARY 2010

	INCOME	EXPENSES
EARNED INCOME		
Workshops and Contracts	2,270,939	2,062,808
Sales & Books	260,560	85,429
CONTRIBUTED INCOME		
Membership	10,995	7,749
Development	342,662	152,182
Admin & Overhead	56,336	690,751
Total	2,941,492	2,998,919

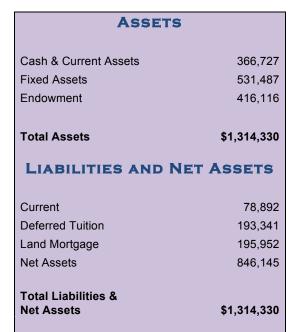
Scholarships and

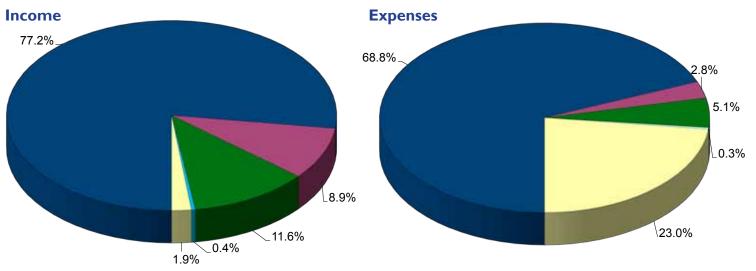
awarded

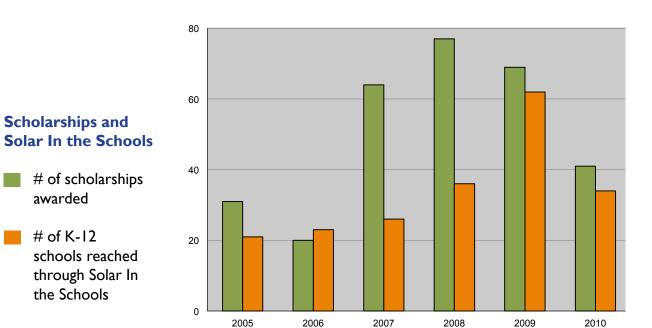
of K-12

the Schools

schools reached through Solar In







2010 IN PHOTOS



U.S. Dept. of Energy hands-on solar installation training at SEI's PV Lab Facility in Paonia, Colorado.



Solar Energy International's solar suitcases training reached out to high school students in Colorado.

Staff met with Denver Mayor John Hickenlooper at Third Street Center in Carbondale. Solar In the Schools Manager Noah Davis is seen below exhibiting SEI's Solar Schoolbus.



(left) Wind workshop participants get hands-on in Guemes Island, Washington.

(below)
Solar friendships
were formed in
the Renewable
Energy for the Rural
Village workshop in
Nicaragua.



Women's PV hands-on workshop in Paonia each summer offers advanced solar training and industry networking geared to women and taught by women.



4 5

OUTREACH & TRAINING NEW IN 2010

hrough outreach programs, SEI works with grassroots and development organizations around the world to promote sustainability and improve quality of life. Donors' and members' generous contributions support the outreach programs:

International Program provides training to groups around the world interested in using renewable energy technologies. Through this program, SEI trains decision-makers, technicians, and end-users in order to create sustainable renewable energy projects in 2010. SEI has conducted trainings in Mexico, Nicaragua, Ecuador, South Africa, Palestine, Kazakhstan, the Solomon Islands, and Pakistan, working with in-country NGOs, universities, and government agencies.



Renewable Energy for the Developing World workshops in Costa Rica are an intergral part of SEI's International Program.

Native American Program helps Native Americans meet their energy and housing needs with renewable energy and natural building. SEI works with Native American communities and nonprofit organizations, training people from the Western Shoshone, Skull Valley Goshute, Lakota Sioux, Yurok, Zuni, Hopi, and Chippewa Nations in renewable energy technologies.

Scholarships are available for students seeking an education in renewable energy technology and sustainable design skills. In 2010, SEI served 64 students with financial assistance. SEI has partnered with workforce agencies to help retrain under and unemployed workers.

Training the Trainers

Rocky Mountain Solar Training Program (RMSTP) is a joint partnership between the Dept. of Energy's Solar Energy Technologies Program, SEI, Salt Lake Community College, and the Utah Solar Energy Association. The goal of the consortium is to accelerate the wide-spread adoption of solar electric technologies, training and facilities by improving existing solar training courses and facilities for the local photovoltaic and solar hot water installation workforce. The RMSTP's mission seeks to increase the training capacity of community and technical college solar training programs within a 15 western U.S. region. In 2010, 22 instructors from 14 institutions in 12 states received 12 weeks of PV online training combined with one week of intensive hands-on training through SEI. In addition, 21 instructors from 12 institutions in 7 states received a week of in-person solar heating and cooling training through SEI.

Solar In the Schools (SIS) is devoted to teaching the growing importance of energy. In 2010, SIS reached more than 2,000 K-12 students, 20 at a time, with dynamic presentations that had kids generating human-powered electricity and wiring small solar cells together. In addition to school presentations and teacher trainings, SIS dramatically increased its range in 2010 by adding a free Introduction to Renewable Energy online course.

Women's Program hosts technical training workshops each July at SEI's PV Lab Facility in a supportive learning atmosphere to bring more women into the renewable energy field. In 2010, SEI women's workshop in Paonia included women from both coasts of the U.S. taught by women for women, and provide a supportive learning atmosphere for female students.

Work-Trade Program provides 100% tuition for eight weeks of workshops in exchange for eight weeks of work. With six work-traders in 2010, SEI received help with the day-to-day workload and special projects such as PV Lab Facility upgrades, producing video for YouTube, improving search engine optimization, writing blogs, and promoting workshops via social networking.

In 2010, Solar Energy International introduced its new Online Campus with advanced learning theory, featuring:

- Streaming video with instructional examples and expert interviews.
- Online forums and discussions.
- Chat rooms for real-time discussions.
- Live office hours for studentinstructor Q&A sessions.
- Quizzes with immediate feedback and grading.
- Downloadable course notebooks for offline viewing.
- Engaging exercises with easy-to-read graphics and schematics.
- Readings and resources authored by industry leaders.

Online Alumni and Career Center

Launched in 2010, the new Solar Energy International Online Alumni and Career Center was created to help our students explore the opportunities within the renewable energy industry. The Center provides:

- Career exploration
- Career counselor (volunteer)
- Industry leader interviews
- Job posting resources
- Resume writing tips

This resource provides networking connections for students and alumni as well as opportunities to explore career opportunities and professional paths within the renewable energy industry.

Alumni Map

In 2010, SEI invited alumni to log on to the newly created alumni site, solarenergytraining.org, to add their location on our alumni, student and instructor map that features locations around the world.



Staying Connected

From Facebook and Twitter to chat rooms and blogs, SEI established a strong social network in 2010 that helps participants grow their bonds. Many alumni develop new friendships, nurtured through e-mails, site visits and the world's ever-popular social media outlets such as Facebook, Twitter, LinkedIn and YouTube. Join the club.



 Like us on Facebook: Search Solar Energy International (SEI) on FB



• Follow us on Twitter: twitter.com/solarenergyintl



Join our LinkedIn groups:
 Search Solar Energy International under Groups



• **Subscribe to our YouTube channel:** youtube.com/user/solarenergyvideo

SEI's first free online course launched in 2010 **REI00:** Introduction to Renewable Energy

- Launched at the end of December 2010
- 1,000 participants enrolled in the first month
- 10-lesson overview of RE types
- Get to know the SEI Online Campus
- Printable Record of Completion
- SEI Alumni and Career Center access

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