



Pennsylvania Environmental
Resource Consortium

Leveraging Strengths

Town-Gown Sustainability Partnerships in Pennsylvania

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Pennsylvania Environmental Resource Consortium

AGENDA

Leveraging Strengths Town-Gown Sustainability Partnerships in Pennsylvania

8:00-9:00am	Check-in, light refreshments, networking (Kaufman Lecture Hall, Adams Auditorium)
9:00-9:30am	Conference begins, opening remarks (Kaufman Lecture Hall, Adams Auditorium)
9:30-10:30am	PANEL 1: WATER (Kaufman Lecture Hall, Adams Auditorium)
	Networking Break
10:35-11:45pm	PANEL 2: FOOD (Kaufman Lecture Hall, Adams Auditorium)
11:45-1:00pm	Lunch and poster session (Steinman College Center, Booth Ferris Room)
1:00-2:00pm	PANEL 3: URBAN ISSUES (Kaufman Lecture Hall, Adams Auditorium)
	Networking Break
2:05-3:15pm	PANEL 4: COMMUNITY PARTNERS (Kaufman Lecture Hall, Adams Auditorium)
3:15-3:45pm	Wrap-up (Kaufman Lecture Hall, Adams Auditorium)



Panels

(See next section for speaker bios)

PANEL 1: WATER

- **Jim Palmer**, *Allegheny College*
 - Creek Connections
- **Julie Vastine**, *Dickinson College*
 - ALLARM, Marcellus Shale water monitoring
- **Matt Royer**, *PSU*
 - Lower Susquehanna Initiative
- **Kathleen Hornberger**, *Widener University*
 - Riparian Buffer Restoration Partnerships

PANEL 2: FOOD

- **David Foster**, *Messiah College*
 - Community Garden
- **Christine Mayer**, *Wilson College*
 - Fulton Farm
- **Stacey Sommerfield**, *Bucknell University*
 - Community Garden
- **Jennifer Halpin**, *Dickinson College*
 - Dickinson Farm
- **Olivia Gell**, **Grace Jeung**, and **Liza Munk**, *F&M College*
 - Gardening with Refugees

PANEL 3: URBAN ISSUES

- **Ari Whiteman**, *F&M College*
 - Urban Wildlife Research Program
- **Julie Vastine** and **Taylor Wilmot**, *Dickinson College*
 - Storm Water Education
- **Paul Morgan**, *West Chester University*
 - Joint Sustainability Task
- **Deno De Ciantis**, *PSU*
 - Cross-Municipal Shade Tree Commission

PANEL 4: COMMUNITY PARTNERS

- **Tom Simpson**, *Millport Conservancy*
- **Carolyn Comitta**, *Mayor of West Chester*
- **Ralph Goodno**, *Lancaster County Conservancy*
- **William Sutton**, *USGBC*
- **Lisa Sanchez**, *Lancaster County Parks*
- **Janice Estabrook**, *IU-1*



OTHER PRESENTERS AND CONTRIBUTORS

- **Sarah Dawson**, Franklin & Marshall College / PERC President Elect, Chair, PERC's Green PA Team, conference producer
- **Rich Bowden**, Allegheny College / President of PERC
- **Josh Hooper**, Executive Director, PERC
- **Neil Leary**, Dickinson College/ PERC Exec. Committee member

**CONFERENCE PRODUCER
PERC'S GREEN PA TEAM**

The Green PA Team consists of interested PERC members from across the state, representing a variety of schools and universities. The team focuses on developing sustainability partnerships between institutions of higher education and their broader communities. This includes a wide variety of non-profit organizations, community groups, municipalities, as well as county and state government.

This year the team focused on building a statewide inventory of such projects. The wealth of projects that came from that first iteration of the inventory inspired this conference. We invite you to review a Google spreadsheet summary of the [survey](#) and let us know what projects –or project details—we might be missing. (<http://tinyurl.com/PERC-SustainPartners>). We also invite you to get involved with the Green PA Team. Contact PERC's Executive Director, Josh Hooper (josh.hooper@pagreencolleges.org) to find out more about the Green PA Team or PERC's other core Teams: the Climate Change and Sustainable Energy Team and the Campus Sustainability Team.

ANNUAL MEETING FOCUSES ON CLIMATE CHANGE

Don't miss PERC's annual meeting on **Friday, November 2nd at Susquehanna University**. The conference, titled "**Making Progress**," will focused on the work PA higher education institutions are doing on climate change: where progress is being made, how institutions are moving forward, and ways to communicate with stakeholders about what is being done. The November 2nd event is provided by PERC's Climate Change & Sustainable Energy Team, aided by the Campus Sustainability Team.



Speaker Information

(Grouped by Panel)

PANEL 1: WATER

Jim Palmer

Director, Creek Connections, Assoc. Prof. Env. Science & Biology Allegheny College

James O. Palmer Ph.D., Associate Professor of Environmental Science and Biology at Allegheny College, is the Co-Founder and Director of Creek Connections since its inception in 1995. Creek Connections is a watershed education partnership among Allegheny College and K-12 schools in western Pennsylvania, southwestern New York, Maryland, Wisconsin, and Costa Rica.

Regional watersheds serve as outdoor laboratories for ongoing water quality investigations. We extend school science and technology curricula, provide authentic research experiences for students, and provide materials, technical assistance and professional development for teachers. Creek Connections has been recognized as a national model for science education by the National Science Foundation/Independent Colleges Office-Teaching Scholar Partnership and received the 2010 Special Award in Environmental Education at the Carnegie Science Awards. Contact: jpalmer@allegheny.edu; 814.332.2380

Julie Vastine

Director, ALLARM Dickinson College

Julie Vastine is the director of the Alliance for Aquatic Resource Monitoring (ALLARM) at Dickinson College. She provides technical assistance to community groups to use science as a tool to understand the health of their waterways. She has worked in the field of volunteer monitoring for ten years.

Matt Royer

Director, Lower Susquehanna Initiative PSU

Matt Royer is the Director of the Lower Susquehanna Initiative for Penn State University's Agriculture and Environment Center, a program of Penn State Extension and the Penn State Environment and Natural Resources Institute. In this position, Matt serves as local coordinator for the Conewago Creek Conservation Initiative, a multi-partner, community-based collaborative project to improve water quality in the Conewago Creek watershed in Dauphin, Lancaster, and Lebanon Counties, and builds conservation partnerships to restore watersheds throughout the Lower Susquehanna region. He also serves as faculty for the Environmental Resource Management program at Penn State.



Prior to joining Penn State, Matt was the Pennsylvania Attorney for the Chesapeake Bay Foundation, chair of the storm water workgroup for the Pennsylvania Campaign for Clean Water, and assistant counsel for the Pennsylvania Department of Environmental Protection.

Matt received his bachelor's degree in biology from Dartmouth College in 1993 and his law degree from Duke University School of Law in 1996.

Kathleen Hornberger
Director, Environmental Community Outreach (ECO)
Widener University

Dr. Kathy Hornberger, Associate Professor of Science, is currently the Director of Environmental Community Outreach for the College of Arts & Sciences, Widener University in Chester, PA, and Curator of Botany at the Delaware County Institute of Science in Media, PA. She received a PhD in Botany from the University of Arkansas.

As Director of ECO, she is the botanical advisor to the Chester Shade Tree Commission that conducts spring and fall tree plantings in the parks in the city. Collaborations with The Pennsylvania Horticultural Society and the US Forest Service have resulted in urban forestry initiatives at both Chester High School and Chester Park. As University liaison to the Chester Environmental Partnership, she co-chaired and spoke on the importance of trees for urban health at the first environmental justice conference held at Widener University in July 2010. As Curator of Botany at DCIS, she has given several public lectures (the one on invasive non-native plants was co-presented with the manager of Ridley Creek State Park).

PANEL 2: FOOD

David K Foster
Prof, Biology & Environmental Science

Dr. David K. Foster has served at Messiah College for 15 years. He is Professor of Biology and Environmental Science and chairs the Sustainability Studies major committee. He has studied the vegetation of the world and promoted Christian Stewardship across the United States and in New Zealand. His lifelong interests center on plant ecology, restoration of forest environments and how native peoples use plants for food and medicine, editing the second editions of Field Guide to Edible Wild Plants, and Field Guide to Medicinal Wild Plants. He grew up in the northern Wisconsin along the shores of Lake Superior. Dr. Foster has a BS in Biology with Honors (Eastern University, 1990); a MS in Conservation Biology and Sustainable Development and a PhD in Botany (University of Wisconsin- Madison 1993, 1998). He also holds the Naturalist and Environmental Analyst certificates from AuSable Institute where he has served as a faculty member (1997-2008) and presently on the Executive Board. He is a



member of the Pennsylvania Academy of Sciences and the Society of American Foresters.

Christine Mayer

**Program Manager, Fulton Center for Sustainable Living, Adjunct Instr.
Wilson College**

Christine Mayer has been Program Manager for Fulton Center for Sustainable Living and an Adjunct Instructor at Wilson College since 2007. She has an AS in Horticulture from Temple University, a BS in Environmental Studies, with a concentration in Natural and Sustainable Systems from Wilson College and a M.Ed, Educating for Sustainability, from Antioch University, New England. Her work at Wilson allows for a broad range of sustainability education in both formal and informal settings, and across a broad spectrum of ages.

Stacey Sommerfield

**Assistant Director of Service Learning
Bucknell University**

Stacey Sommerfield is the Assistant Director of Service Learning at Bucknell University in Lewisburg, PA. Her interest in gardening was fostered growing up on a hobby farm in Montana. She has worked with multiple food recovery and food insecurity organizations in Montana, Washington, New York, Wisconsin, and Pennsylvania. Most recently she worked with campus and community members to create the Lewisburg Community Garden.

Jennifer Halpin

**Manager, Dickinson College Farm
Dickinson College**

Jenn Halpin manages Dickinson College's 50 acre production and educational farm raising Certified Organic and Food Alliance certified vegetables for the College dining hall, Campus Supported Agriculture (CSA) program, local farmers' market, and as donations to her local food bank. As the farm manager, Jenn provides students with hands-on training in sustainable food production and supports faculty and students with on-going research and internships. In addition to raising vegetables, herbs and cut flowers, the Dickinson College Farm also has grass-fed livestock, large scale composting and multiple solar applications for farm-based energy needs. Jenn is an active member of the local food movement. She is co-founder and board president of Farmers on the Square, a vibrant producer-only farmers' market that serves the Carlisle area. Jenn also serves as the Board Chair for the Pennsylvania Association for Sustainable Agriculture.

**Olivia Gell, Grace Jeung, Liza Munk
Students**

Franklin & Marshall College

Olivia Gell's interest in community development and agriculture began while studying the demise of a natural reserve in northern Argentina due to the use of



genetically modified soy cultivation. As a Sociology and English major, she is interested in combining her interests in these fields through social work and specifically pertaining to food justice. Upon returning to the Franklin & Marshall Community, she received land and funding from the school to support a Refugee Gardening Initiative. The motivation for this project was to build community and harness the power of food to create rather than destroy, as she observed in Argentina. This past year was the first year of this project which has allowed four refugee families from Church World Service to plant and harvest their own food. Church World Service is an organization which works in conjunction with a number of global organizations in addressing world hunger issues and refugee resettlement. It is her hope to continue to involve herself with this wonderful organization and to continue her work with agriculture community development after graduating in May.

Eun Kyeong (Grace) Jeong is a sophomore at Franklin & Marshall College who plans to major in Special Studies: Business, Earth & Environment, and Public Health with a minor in Math. Grace is from Chantilly, VA but had also lived in Illinois and California. During the semester, she is actively involved in the Workers' Advocacy Group, providing help to local families through the Volunteer Income Tax Assistance (VITA) program, and advocating for equal access to resources and opportunities with the Students for Education Reform group. This past summer, she has explored her interest of Sustainability and growing organic food with the Nepali and Burmese refugees through the Dirt Army Internship. Grace hopes to continue her interest in Sustainability and Environment and explore more.

Liza Munk is a second semester junior at Franklin & Marshall College, studying ethnomusicology, with a focus in Middle Eastern music. When not playing the oboe in the college's orchestral ensembles, learning Arabic instruments, or pursuing coursework, Liza is also the manager of Sustainability House, which serves as a model for the college community of environmentally conscious living. This past summer, Liza worked as a community gardening intern for the College's Wohlsen Center for Sustainability, directed by Professor Sarah Dawson. The goals of the internship involved empowering local Bhutanese refugees to grow their own vegetables in Lancaster, conducting an experiment on heirloom and hybrid tomatoes, and learning through action how to prepare and sustain a garden.

PANEL 3: URBAN ISSUES

Ari Whiteman

Student

Franklin & Marshall College

Ari Whiteman is a senior at Franklin & Marshall College. As a joint major in Environmental Studies and Biology he has completed a wide range of research in



conservation and behavioral ecology. His primary interests are in the study of large carnivores, where for the last several months he has engaged in a comprehensive review of the role of Eastern coyotes in the Pennsylvania landscape. He has also worked on rainforest fragmentation studies and coral reef research in Australia. The topic of his presentation, the role of community education in predator conservation, is a result of his current coyote research, previous research on urban red-tailed hawks, as well as his internship at the Philadelphia Zoo in the summer of 2011. Ari is an avid outdoorsman, baseball fan, and federally recognized cheese taster in the nation of The Netherlands.

Taylor Wilmot
Student
Dickinson College

Taylor Wilmot is a senior environmental science major at Dickinson College.

She is in her fourth year working as a student watershed coordinator for the Alliance for Aquatic Resource Monitoring. She recently returned to Dickinson after a semester studying abroad in India.

Julie Vastine
Dickinson College

Julie Vastine's information can be found under PANEL ONE-WATER above.

Paul Morgan
Professor, Dept. of Professional & Secondary Education
West Chester State University

Dr. Paul Morgan is Professor in the Department of Professional & Secondary Education at West Chester University of Pennsylvania. His campus and scholarly work are devoted to exploring the historical precedents, philosophical rationale, and practical means of reorienting educational institutions toward sustainability. He is the Director of the undergraduate and graduate certificate programs in Education for Sustainability and is currently serving as West Chester University's sustainability coordinator. Dr. Morgan is a member of the University's Sustainability Advisory Council and is the faculty advisor for the University's environmental organization, EARTH. Dr. Morgan holds a B.A. degree in Political Science from the University of Illinois at Urbana-Champaign (1985), and a Ph.D. in Philosophy and Education from Columbia University, Teachers College (1998).

Deno De Ciantis
Director, Penn State Center: Engaging Pittsburgh

Dr. De Ciantis is the first Director of the Penn State Center: Engaging Pittsburgh. His focus is to connect the entire Pennsylvania State University system with local partners. The Center engages individuals, families, communities and businesses in learning partnerships that will result in informed decisions and application of knowledge to solve critical issues for a sustainable future. Resources of University Park and commonwealth campuses are used to help provide appropriate solutions to real problems in the areas of sustainability,



alternative fuels, community and economic development, research, professional development, and more. He previously, served 15 years as County Extension Director for Penn State Extension of Allegheny County. Local affiliations include: past president of the Greater Pittsburgh Community Food Bank, current president of The Pittsburgh Green Innovators Board, chair of Allegheny County's Green Team, Duquesne University Century Club of Distinguished Alumni, Autumn House Press Board, Three Rivers Community Foundation Board, numerous Penn State committees, and various other local community initiatives. He holds an Interdisciplinary Doctorate in Educational Leadership from Duquesne University.

PANEL 4: COMMUNITY PARTNERS

Carolyn Comitta

Mayor, West Chester, PA

Carolyn Comitta is Mayor of the Borough of West Chester. She served on West Chester's Borough Council prior to being elected Mayor in 2010. Ms. Comitta and her husband own a town planning and landscape architecture firm promoting smart growth practices, serving over 125 municipalities over the last 35 years. Since 1992, Comitta has served on the Executive Board of Directors for World Information Transfer, Inc., an educational non-profit, non-governmental organization in general consultative status at the United Nations, committed to promoting awareness of health and environment issues.

Tom Simpson

F&M Liaison to Millport Conservancy

Tom Simpson (B.S. Horticulture, M.Ed. Biology, M.Ed. Schol Counseling) Millport Conservancy Liaison/Sustainability Coordinator. Tom is a native of Lancaster and grew up in the F&M neighborhood. He taught science and math for many years both in the US and in Italy where he lived for 23 years before joining the staff at F&M.

William Sutton

Central PA Regional Chair, USGBC Students Group Program

William J Sutton II, LEED AP is the Central Pennsylvania Regional Chair of the USGBC Students Group Program which is a student run organization available at your college/university. USGBC Student Groups recruit, connect and equip the next generation of green leaders by empowering them to transform their campuses, communities and careers. The vision is for hundreds of young leaders to come together and participate in hands-on green building experiences on their own campuses through service initiatives. USGBC helps students integrate sustainability themes into their coursework and advocate for sustainable university practices and policies. William is also a Project Manager and Sustainability Coordinator for Wohlsen Construction in Lancaster, Pa. He has been involved in nearly 20 LEED® projects and continues to advise their



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diverse client base on ways to improve their triple bottom line (people, profit, planet). If you are interested in finding out more information about USGBC Central Pennsylvania Chapter or starting a USGBC Student Group on your campus, feel free to email wsutton@wohlsen.com or call 717-314-5778.

Lisa Sanchez

Naturalist, Lancaster County Environmental Center

Lisa Sanchez has been a Naturalist with the Lancaster County Environmental Center since 1994. She has a degree in Elementary Education from Millersville University and was fortunate to student teach and then work at Muddy Run in the early 90s. Teaching Environmental Education is her passion and she feels lucky to go to a job everyday that she absolutely loves. Exposing students of all ages to the wonders of nature and helping them understand and appreciate the life in our own backyards will hopefully encourage further exploration and preservation of the natural world. Lisa also enjoys eating wild edibles (plants and bugs), playing in the dirt, maple sugaring, hiking and kayaking.

Janice Estabrook

Gifted Education & Enrichment Coordinator, IU 13

Janice Estabrook, Gifted Education and Enrichment Coordinator for Lancaster-Lebanon IU 13 (Education Service Agency). Janice received her B.A. from Purdue University and Master's degree from Slippery Rock University. She has taught elementary school in Georgia and Pennsylvania. After many years of volunteer work in local schools when her students were growing up, Janice joined IU 13 in 2009. A primary focus of her role at the IU is to coordinate Student Enrichment Experiences (SEE Seminars) for gifted students in public and nonpublic schools. Since 1982, the SEE program has continued to grow, providing enrichment seminars for gifted students throughout Lancaster and Lebanon counties. SEE Seminars offer a wide variety of topics and in-depth learning opportunities that are not readily available in the classroom. The goal of each SEE Seminar is to provide gifted students with a quality enrichment experience that is linked to the Pennsylvania State Academic Standards. More intensive than a field trip and more fun than a lecture, SEE seminars take a hands-on approach to learning. The interactive nature of the seminars allows students to become acquainted and exchange ideas with their peers from other schools as well as local experts. F&M College has become a valuable partner in the SEE program, providing a variety of experiences in many content areas for elementary, middle and high school students.

Ralph Goodno

President, Lancaster County Conservancy

Ralph H. Goodno has been President & CEO for the Lancaster County Conservancy since May 2002. Prior to that, he was President of the Merrimack River Watershed Council for 12 years, President of County Lands, a for-profit land saving company, and Executive Director of the Housatonic Valley Association for 10 years.



Ralph is a licensed landscape architect with an undergraduate degree in environmental design from the University of Massachusetts and a postgraduate degree in landscape architecture from the State University of New York and Syracuse University. He has completed coursework for an MBA from the University of New Haven.

Ralph served on the Lancaster County Growth Management Update Task Force, the County Parks Master Plan Committee, the Greenway Parks and Advisory Board of the Lancaster Intermunicipal Committee, the board of the Highlands Coalition, the management team for the update of the County's Greenscapes Plan, and on the task for the County's Economic Development Plan. He currently serves on the board of the PA Land Trust Association (PALTA).

Ralph has received numerous awards for his work including The Charles Downing Lay Award for service to conservation, Green Seal Award from the Commonwealth of Massachusetts, and the Governor of Massachusetts named November 18, 2002 as Ralph Goodno Day in Massachusetts.

Sponsor Information

Gold Annual Sponsor



PECO is proud to sponsor PERC and congratulates the Green PA team on the Leveraging Strengths symposium. PECO is an energy delivery subsidiary of Exelon Corporation. Headquartered in Philadelphia, PECO is the largest electric and natural gas utility in Pennsylvania.

As part of its Act 129 commitment to reduce electricity consumption in its territory, PECO created a program called Smart IdeasSM to work with individuals, businesses and institutional organizations including colleges and universities to reduce energy demand. In addition to existing programs, PECO's Smart IdeasSM plan opens the door to custom programs, developed with the institutional customer.



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In addition, the company has been widely recognized for its community, economic development, operational and environmental efforts including:

- PECO's first 'green' building in West Chester, PA—expected to use about 20 percent less energy and 40 percent less water than other buildings
- A 50 percent increase in wind energy to power our headquarters in Philadelphia— 15 percent of the energy we use is now provided by wind power

For more information, visit: www.pecosmartideas.com

Gold Annual Sponsor



PERC Gold Sponsor Community Energy, Inc. (CEI) was founded in 1999 to ignite the market and develop the supply of fuel-free energy. Under the leadership of its founders, and with cooperation from PERC's Member Schools, CEI built the voluntary market for renewable energy, spurring the demand for hundreds of Megawatts of new wind generation ahead of state mandates. CEI currently delivers renewable energy to over 120,000 customers through direct sales and 21 partnerships with electric utilities and suppliers. The company was awarded the American Wind Energy Association's "Market-Maker" Award in 2002.

While leading the voluntary market for renewable energy, CEI also began developing wind farms. Also in 2005, Community Energy earned the Department of Energy's "Green Power Supplier" Award.

In the winter of 2009-2010, CEI completed its first rooftop, behind-the-meter solar projects and began developing utility-scale solar projects. Community Energy is under construction on Keystone Solar, a 5 MW (dc) solar project in Lancaster County, Pennsylvania. Once completed, Keystone Solar will be the largest solar project in Pennsylvania and will eliminate 5,516 tons of carbon dioxide.

As part of a special PERC/ Community Energy program, several PERC schools, including F&M, Eastern and Millersville have taken leadership roles and signed agreements to purchase solar power from the project.

More information about Community Energy is available on the web at www.communityenergyinc.com



Gold Annual Sponsor



PERC Gold Sponsor Waste Management, Inc., based in Houston, Texas, is the leading provider of comprehensive waste management services in North America. Through its subsidiaries, the company provides collection, transfer, recycling and resource recovery, and disposal services. It is also the largest residential recycler and a leading developer, operator and owner of waste-to-energy and landfill gas-to-energy facilities in the United States. In addition to higher education, the company's customers include residential, commercial, industrial, and municipal customers throughout North America.

Waste Management has implemented programs specifically targeted at helping higher education increase sustainability. For more information, go to www.wm.com/enterprise/college-and-university

Silver Annual Sponsor



PERC Silver Sponsor Summit Energy provides energy management and sustainability services to organizations in a wide range of industries, including higher ed. Founded in 1991, Summit has experience with companies worldwide procuring cost-effective and sustainable energy. Summit Energy's team manages more than \$20 billion in annual energy spend for more than 650 companies and thousands of facilities.



Summit Energy challenges organizations to view energy and sustainability issues strategically, ensuring that all decisions support the financial and operational integrity of your business.

Summit Energy has partnered with PERC on a Renewable Energy Promotion program. Like with many an affinity program, PERC Member Schools are offered a discount on Summit Energy's procurement services; unlike other programs, the amount of the discount increases as the percent of renewable energy increases. The greater the portion of your energy that comes from renewable sources, the greater the discount on Summit Energy services.

Find out about the specifics of the PERC/ Summit Energy Program from Bill Oppenheim: william.oppenheim@summitenergy.com

Bronze Annual Sponsor



Energy Solutions and Sustainability Services

High Construction's Energy Solutions Group is proud to be an active PERC sponsor with our Director, Mike Mumper, participating in the Campus Sustainability Team and leading a PERC group researching the feasibility of a PERC inter-campus benchmarking project.

The Energy Solutions Group provides a wide array of services to analyze, design, and implement facility improvements that reduce carbon footprint while reducing operating costs for higher education and other organizations.

Energy Solutions and Sustainability Services include:

- Energy benchmarking and analysis
- Quantification of utility-related carbon footprint
- Investment-grade energy audits
- Turnkey energy-saving retrofits and renovations
- Expansion projects which include a performance metric or carbon budget
- Retro-commissioning of existing systems and facilities
- Energy Star & LEED certifications
- Public relations information regarding sustainability efforts



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High Construction's Energy Solutions Group has discovered that sustainability projects are easier to initiate when looked at from the perspective of multiple, demonstrable benefits.

- Improved energy efficiency
- Improved occupancy comfort
- Replacement of aging equipment
- Solving building operational issues

www.highconstruction.com/hcc/AboutUs/Services/EnergySolutions/EnergySolutions.html



Stay in touch with what's happening at the PERC web site, pagreencolleges.org.

Once logged in, you can register for events at reduced prices, access material from past conferences and connect with other PERC members through our online directory—and more!



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We put our energy into the environment.

At PECO, we're committed to reducing our carbon footprint and preserving the environment. That's why we contribute more than \$500,000 in support of local environmental programs. We're also doing our part with a new green roof at our Main Office Building, by driving a fleet of hybrid trucks, and installing a new, energy efficient LED Crown Lights system.

Find out more at www.perc.com/green
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**COMMUNITY
ENERGY®**

building a clean energy future

The Keystone Solar Project: Made possible by a partnership with PERC



For more information, contact Byron Woodman at Byron.Woodman@CommunityEnergyInc.com.

www.CommunityEnergyInc.com



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A Proud PERC sponsor

Summit Energy is proud to partner with PERC in our Renewable Energy Promotion Program, offering discounts on our services to PERC Member Schools that increase based on the amount of renewable energy employed. Found out more: william.oppenheim@summitenergy.com.