

THE ALLIANCE 2009 ANNUAL REPORT

THE ALLIANCE TO SAVE ENERGY PROMOTES ENERGY EFFICIENCY WORLDWIDE TO ACHIEVE A HEALTHIER ECONOMY, A CLEANER ENVIRONMENT AND GREATER ENERGY SECURITY. The Alliance to Save Energy strives to be the world's premier organization promoting energy efficiency.

To achieve this goal, the Alliance:

LEADS^{worldwide energy efficiency initiatives in research,} communications that impact all sectors of the economy;

PROVIDES vision and activism through its board of business, government, the public interest sector and academia;

INITIATES and participates in public-private partnerships, optimize resources and expand its sphere of influence; and

ENERGY SECURITY. EXECUTES energy efficiency experts and professionals.



Dear Alliance Associates, Board Members and Friends:

It was over 30 years ago that the Alliance to Save Energy embarked on a mission to advance energy efficiency worldwide. And though the world has changed much since that time, today's energy crisis is borne of the same causes

that compelled our founders to act at the peak of the 1976 OPEC oil embargo: energy waste and overconsumption in the most energy-intensive economy in the world.

Likewise, our mission — though tuned to today's circumstances — remains on course as we focus on saving energy in schools, buildings, manufacturing plants, communities and homes across six continents, through programs that keep energy efficiency relevant for a variety of audiences.

We make energy efficiency a lesson for students, and a service for consumers, a blueprint for builders, an operational strategy for industries, a model for businesses and a tool for policymakers.

Over the years, we've succeeded in expanding our reach to a wide audience of business, industry and policy leaders as well as homeowners, builders and educators – all eager to join us in this march to a clean energy economy.

In 2009, we welcomed over 30 new members to our Associates Program, bringing the number to 164 at the time of writing.

We scored broad support to develop the Clean and Efficient Energy Program — a groundbreaking new program for utilities — while also expanding our existing coalitions and creating new ones to further advance energy efficiency in the built environment.

Also in 2009, we teamed up with new school districts in California, Washington, D.C., New York and Tennessee to

advance energy efficiency in their schools and campuses.

We collaborated with other international organizations to export energy and water efficiency strategies abroad.

We rallied a group of diverse partners to further expand a first-of-its-kind fuel efficiency campaign called the Drive \$marter Challenge, which launched an extremely successful video contest in 2009.

And we hosted our first major conference abroad, the 2009 Energy Efficiency Global Forum & Exposition, in Paris, France.

Our efforts to elevate energy efficiency to center stage in the federal climate and energy debate continued in 2009. And I'm pleased to report that the forecast looks promising: with the arrival of the new Congress and Administration in early 2009 came a wave of energy efficiency allies who have since shown tremendous interest in our organization. With their support, we will continue to advise government leaders as they craft our country's climate and energy legislation.

As we get busier each year, our staff continues to grow: since 2002, we've added 22 new staff members, making us "71 strong" at the close of 2009.

Thirty-two years from now we will no doubt be facing a different set of energy challenges linked to consumption. Whatever the context, energy efficiency will offer solutions. And the Alliance will answer the call.

Here's to an energy-efficient future!

Best,

Kateri Q. Callado

Kateri Callahan | President, Alliance to Save Energy June 2010

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MESSAGE FROM THE CHAIRMAN



Over the past few years, the world experienced the devastating economic effects of high energy prices, and "woke up" to the urgent imperative of tackling global climate change in order to sustain nations and our planet for future generations. The nexus of energy use, the environment and security has led to a clarion call from all corners of the planet for a new world energy order.

It is clear that we must rethink – and indeed create and innovate – a clean energy future. It is also becoming crystal clear – to policymakers and business and thought leaders – that energy efficiency is the foundation upon which we can begin, today, to build the new, clean energy engine that will fuel and sustain the global economy.

At our fingertips is the world's cleanest, fastest and cheapest fuel: energy efficiency. It is a tried and true "friend" — responsible for reducing U.S. energy consumption by about 50 quads since 1973, and with the potential to abate future growth in energy demand in the U.S. between now and 2020, according to the McKinsey Global Institute.

Viable in any region of the world, energy efficiency is an ally to all nations, big and small, developed or emerging. In fact, McKinsey projects that investments in cost-effective energy efficiency (having an internal rate of return of 17 percent or better) could yield \$900 billion in avoided energy costs globally between now and 2020.

But for all its exceptional attributes, energy efficiency is like any other fuel in that it must be fully "mined" and deployed in order to deliver its full potential.

For over 30 years, the Alliance to Save Energy has pursued a cross-sector, global strategy for this very purpose. By uniting business, policy and environmental leaders, advocating energy efficiency policies and facilitating programs and campaigns that deploy energy efficiency, the Alliance is building a solid foundation for a new and sustainable world energy order.

Experience, leadership, strategy – these are strong currencies in this time of crisis and opportunity. With them, the Alliance responds to the call for action. On behalf of the 2009 Alliance Board of Directors, I invite you to join us in our efforts to promote energy efficiency as the sustainable route to a healthy economy, a clean environment and greater energy security.

James E. Rogue

James Rogers | Chairman, President and Chief Executive Officer | Duke Energy December 2009

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HONORARY CHAIR AND VICE-CHAIRS

Honorary Chair

REPRESENTING THE LEADING VOICES ON THE FRONTLINE OF POLICY, THE ALLIANCE HONORARY CONGRESSIONAL VICE-CHAIRS ARE EFFECTIVE CHAMPIONS OF THE ALLIANCE'S MISSION TO ADVANCE ENERGY EFFICIENCY.



Senator Mark Pryor



Senator Jeff Bingaman



Honorary Vice-Chairs

Representative Ralph Hall



Senator Lisa Murkowski



Senator Susan M. Collins



Senator Byron L. Dorgan



Representative Steve Israel



Representative Edward J. Markey



Representative Paul Tonko



Representative Zack Wamp

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New Opportunities

There's no doubt about it: 2009 was a watershed year for our Policy Team as the topic of energy efficiency and climate change took center stage in the administration and the Congress. The billions of dollars allotted for energy efficiency projects in the 2009 American Recovery and Reinvestment Act presented us with a tremendous opportunity to seek and promote projects and programs that fuse energy efficiency with economic growth – a powerful combination that we have for years supported.

This year, we continued to develop and promote our recommendations on how best to capitalize on the potential of energy efficiency in climate and energy legislation. We have emerged as a vocal supporter of a cap-and-trade program that sets a carbon price, and the need for complementary energy efficiency policies and programs.

Policy Formation, Education and Analyses

In light of this year's renewed focus on energy and climate issues, our Policy Team continued to conceive and define effective public policies and programs related to energy efficiency, while also analyzing energy and climate legislation under consideration by policymakers. From fact-sheets and "side-by-sides" to in-depth analyses of budgets and bills, our cache of online resources has grown exponentially in response to the flurry of activity on the Hill in 2009.

PUBLICATIONS

Analysis of H.R. 2454, the Waxman-Markey Climate and Energy Bill, July 2009

ACES v. ACELA: A Comparison of Energy Efficiency Provisions, September 2009

TAX INCENTIVES ASSISTANCE PROJECT (TIAP)

Maintained by the Alliance and allies, the TIAP website educates consumers and businesses about federal income tax incentives available for energy-efficient products. www.energytaxincentives.org

Engaging Policymakers and Associates

Part of our policy strategy involves garnering 'face time' with policymakers, be it by testifying at congressional committee hearings, or hosting congressional briefings on topics such as building codes, energy efficiency in climate legislation and industrial energy efficiency. In 2009 we facilitated dialogue amongst policy, business, industry and environmental leaders on the future of energy and climate legislation, while also bringing together Alliance Associates and policymakers within the administration and Congress to confer on various other energy policy issues.

JOINING FORCES

The Alliance's primary forum for policy advocacy, the Energy Efficiency Coalition (EEC), is composed of more than 50 representatives from industry, academia and the nonprofit world, with members ranging from Honeywell to the American Gas Association to the Natural Resources Defense Council. Led by the Alliance, the EEC exercises a broad outreach effort that involves congressional member meetings, letters to committee chairs and communication with congressional staff regarding the coalition's legislative priorities.



FACE-TO-FACE WITH ENERGY EFFICIENCY LEADERS

• EE Policy Perspectives Monthly meetings between Alliance Associates and key legislators and policymakers promoting energy efficiency. Past speakers include Sen. Mark Pryor (D-Ark.); Rep. Paul Tonko (D-N.Y.); Colorado Gov. Bill Ritter; Senior Advisor to the U.S. Secretary of Energy Matt Rogers; and Chair of the White House Council on Environmental Quality Nancy Sutley.

• Congressional Education Day A "field trip" to the Hill led by Alliance staff, where Alliance Associates discuss the benefits of energy efficiency with congressional members and staffers. THE ALLIANCE TO SAVE ENERGY 2009 ANNUAL REPORT





GREEN SCHOOLS SAVE BIG IN 2009

- During the 2008-2009 school year, Rochester, N.Y.'s 19 participating schools saved \$99,854 in avoided costs.
- Monroe High School, a Green School in Rochester, N.Y., used the initial savings from energy efficiency activities to purchase energy-efficient maintenance equipment to affect long-term savings.
- During the 2008-2009 school year, California Green Schools saved an average of 3,557,338 kWh and avoided \$596,404 in energy costs.

Green Schools

With conservation and environmental stewardship now an important part of the national curriculum, the Alliance's Green Schools program assumes even greater relevance in today's classrooms. The program's school-wide energy audits, customized lesson plans and CFL-light bulb exchanges teach students and teachers to save energy in their schools and communities.

In 2009, the Green Schools program began work in 14 middle and high schools in Washington, DC, through the Saving Energy in DC Schools Program (SEDS), operated in partnership with the DC Energy Office. SEDS features a unique Student Energy Auditor Training program that teaches students how to conduct energy audits of their schools and homes. 2009 was also the pilot year for the Tennessee Valley Authority Green Schools program, which includes 21 schools in Memphis, Knoxville and Washington County. The program will soon expand to include 60 more schools in Tennessee and surrounding states.

WHO'S AFRAID OF THE ENERGY HOG?

Through engaging lessons and role-playing, the Energy Hog – energy waste's dastardly mascot – shows schoolchildren how to hunt for real energy hogs in their schools and homes. Funded by state grants, the Energy Hog is "on the loose" at schools in Ohio, Wyoming, Colorado and North Dakota.











COMPETING TO SAVE ENERGY

In January 2009, Cal Poly San Luis Obispo's Green Campus interns conducted a residence hall energy competition throughout six buildings. The results? An average of **30 percent energy savings** and **15 percent water savings**, which helped the group win the Best Practices in Student Energy Efficiency Award at the 2009 UC/CSU/CCC Sustainability Conference.

Green Campus

Integral to economic recovery is the emergence of a new green work force, one that thousands of college students nationwide are eager to join. The Green Campus program prepares these students for careers in energy efficiency. In 2009 it expanded to universities and community colleges in California, including community colleges in Los Angeles.

At the program's 16 universities and college campuses, interns conducted successful school-wide energy efficiency projects, including outreach campaigns and competitions, energy efficiency technology retrofits, energy audits and intern-led and faculty-sponsored academic courses and seminars in energy efficiency.

As in years past, we helped our interns connect with Alliance Associates eager to meet today's bright, energy efficiency-minded students and offer them technical training, career advice and even employment.



FORMER GREEN CAMPUS INTERNS TELL ALL

"Green Campus remains the best program around to build your skill set and meet your potential future employers."

– Jeff Steuben

"My experience with Green Campus really improved my understanding of energy efficiency and was my first opportunity to build professional skills, which I did through working with a variety of stakeholders on campus and at other universities across the state."

- Katie Landeros

"The Green Campus program is what helped me get the job [at Alliance Associate Trane]. The experience with the Green Campus program ... gave me a leg up on the competition." – Doug White

COMMUNICATIONS



Online and Media Outreach

In 2009, we continued to educate consumers about the real-time benefits of energy efficiency. Alliance home energy tips and tax credit information were featured in over 750 articles in newspapers and magazines such as USA Today, The New York Times, the Washington Post, The Wall Street Journal, Time and Real Simple among others. Alliance staff appeared on TV and radio networks such as CNN, CSPAN, Good Morning America, NPR and many local TV and radio stations.

To better serve the hundreds of thousands of consumers who rely on ase.org and our newsletter, e-FFICIENCY NEWS, for the latest information on home weatherization, energy-efficient products and tax credits, we continue to add to our online tools and resources while also expanding our presence on social media sites to better engage and mobilize the energy efficiency community.





The Drive \$marter Challenge

In 2009, we ratcheted up our award-winning Drive \$marter Challenge campaign to a whole new level. This time, we asked our audiences to create videos that effectively demonstrated our fuel-efficiency tips. From California to New York, 65 contestants submitted humorous and slightly wacky videos that spoke to the benefits of fuel efficiency. Thousands of visitors tuned in to drivesmarterchallenge.org to cast their votes through our online voting forum. Our top four winners received fantastic prizes courtesy of our campaign partners, and all contestants received \$25 gas gift cards from ExxonMobil.

DID YOU KNOW...?

- The majority of consumers do not know where the bulk of carbon emissions comes from. The most popular answer is transportation (30%); the correct answer is buildings (40%).
- 26% of consumers say the best reason to save energy is to save money.
- Of all the eco-friendly buzzwords, "energy efficiency" gets the largest positive response (88%).

The Shelton Group's 2009 Energy-Pulse survey.

COMMUNICATING ENERGY EFFICIENCY

We helped a variety of clients communicate the message of energy efficiency to their stakeholders. Our 2009 clients included:

The Ministry of Communal Services in the Ukraine: Assisting the ministry in developing and implementing a three-year public information campaign that promotes energy efficiency to Ukrainian citizens.

Signature Levi Strauss & Co. and Proctor and Gamble's Tide Coldwater Wash partnership: Informing consumers about easy low-cost/no-cost ways to save money and energy on their laundry while caring for their jeans.



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Current Program Areas, New Projects

Deploying energy efficiency worldwide remained a priority for the Alliance in 2009 as more and more countries faced the environmental and economic challenges posed by rising energy prices and climate change.

In 2009, we launched new programs in our current areas of operation. In Eastern Europe, for example, we teamed up with local and international partners to facilitate



a Municipal Heating Reform (MHR) Project in Ukraine, which involves a nation-wide energy efficiency campaign and pilot city projects.



In India – an Alliance stronghold for over a decade – our team advised organizations in Tamil Nadu on municipal energy efficiency projects in 45 towns using energy performance contracts (ESCOs), making this India's first ever large-scale financing project involving ESCOs.

We continued to serve as the North American Secretariat of the Austria-based Renewable Energy and Energy Efficiency Partnership, while also working with partners in Europe to launch a European Alliance to Save Energy.

Further afield, the Alliance oversaw the formation of the Australian Alliance to Save Energy (A2SE). Launched in September 2009, A2SE is modeled after our own organization and presents new opportunities for campaigns and trade missions to promote energy efficiency in all corners of the world.

CLIENTS

- Asia-Pacific Economic Cooperation
- Coca-Cola
- The Coca-Cola Foundation
- Global Environment & Technology Foundation
- Inter-American Development Bank
- International Finance Corporation
- Renewable Energy and Energy Efficiency Partnership
- UN Habitat
- U.S. Agency for International Development
- U.S. Department of Energy
- U.S. State Department
- U.S. Trade and Development Agency
- The World Bank
- Municipalities and water utilities in many countries

Watergy

Our signature Watergy program helps people in developing countries extend their precious water resources, expand delivery and save money on energy costs. To date, the program has generated an annual savings of more than 20.8 million kWh of electricity and \$5.3 million in operating costs. In 2009, our experts worked in South

WATERGY WORKS IN:

- Schools in South Africa and water utilities in the Lake Victoria region of Africa
- Municipal water utilities in Mexico, the Caribbean region, Central America and India

African schools training staff, making repairs and upgrading systems as part of Coca Cola and USAID's "Water for Schools" program. At the project's end in December 2009, monthly savings for each school averaged 1,833kl and R11,988 (USD 1,582).

Also in 2009, we introduced Watergy strategies to new projects in the Caribbean and Central America, where we conduct energy management

training to reduce communities' energy costs and improve supply-side efficiency.





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Improving Building Code Efficiency

In an effort to chip away at the enormous amount of emissions and energy waste associated with both commercial and residential buildings, the Alliance continued to engage policymakers, manufacturers, energy efficiency advocates and the greater building community in a variety of programs and activities.

Founded by the Alliance and partners in 2007, the Energy Efficiency Codes Coalition (EECC) continued pushing for a stronger and more consistently enforced building energy code in every state and locality through its signature "30% Solution." Having played a large role in the passage of the 2009 International Energy Conservation Code (IECC) – signifying a 13 percent gain in efficiency over the 2006 IECC – the EECC is now working to sustain and build on this progress for the 2012 update of this code, scheduled for adoption in October 2010.

Also in 2009 we helped found two other codes-advocacy groups, the **Building Energy-Efficient Codes Network (BEECN)**, and the **Responsible Energy Codes Alliance (RECA)**. BEECN is a national issues-advocacy campaign for legislation that sets ambitious energy-saving targets for building codes and provides state and local agencies with resources to adopt and enforce these codes in new homes and commercial buildings. RECA is a consortium of energy efficiency professionals, product and equipment manufacturers and trade associations that encourages states to adopt and implement strong building codes.

Meanwhile, the **Building Codes Assistance Project (BCAP)** continued its grassroots advocacy efforts at the state and local levels. In 2009, BCAP launched a powerful new tool to motivate its constituents and improve codes and standards from the "bottom up": the Online Code Environment and Advocacy Network (OCEAN), a reference and networking website for everything related to building energy codes. In addition, BCAP delivered customized state toolkits and projects such as Code Builder, while also hosting live forums like BCAP Code Institutes and nationwide workshops.



WHAT IS A NET-ZERO ENERGY BUILDING?

A net-zero energy building is a high-performance building that uses integrated energy-saving technologies and practices to achieve very low energy use and carbon emissions, and produces from renewable sources at least as much energy as it uses in a year.

Building Efficiency, Inside and Out

Energy efficiency in the built environment poses huge energy savings potential, and the Alliance has been hard at work maximizing this opportunity.

With an eye to the future of energy-efficient buildings, we launched the **Net-Zero Energy Commercial Building Project**, a private/public consortium that works with the U.S. Department of Energy (DOE) as part of a congressional initiative passed in 2007 to accelerate development of net-zero energy commercial buildings. The consortium holds seminars, workshops and briefings for the building community in an effort to achieve market transition to net-zero energy commercial buildings by 2030 for new construction, and by 2050 for the entire commercial sector.

Efficiency Standards and Labeling

In 2009, we helped facilitate the signing of an historic agreement among leading energy efficiency advocacy groups and manufacturers in support of new federal efficiency standards for residential central air conditioners, furnaces and heat pumps. We also joined lighting equipment manufacturers and energy efficiency organizations to develop a legislative package creating new minimum efficiency standards for outdoor lighting.

In addition to educating U.S. consumers and businesses about energy-efficient windows through the **Efficient Windows Collaborative**, we helped the Chinese government pilot a windows energy rating and labeling program. Also this year, we participated on the National Fenestration Rating Council's board of directors, where we represented the energy efficiency community.



UTILITIES



Our work with utilities reached new heights in 2009 with the launch of an innovative, nationwide program: the **Clean and Efficient Energy Program (CEEP)**. Founded by the Alliance with the American Public Power Association (APPA) and the Large Public Power Council (LPPC), CEEP assists public utilities in the planning, design, implementation and evaluation of energy efficiency and renewable energy activities.

Through its online presence at cleanefficientenergy.org, CEEP offers utilities a wealth of information from its extensive resource library, as well as countless networking opportunities through its popular online forums.

CEEP also works "in the field" conducting regional workshops and field support for LPPC and APPA member companies.





WHO'S LOGGED ON TO CLEANEFFICIENTENERGY.ORG?

A new utility program manager joins a CEEP discussion forum to connect with more experienced peers. An experienced utility manager shares a case study from his company's energy efficiency program through CEEP's Resource Library. A utility representative participates in a CEEP workshop and uses the site to stay connected to other workshop participants. An energy efficiency advocate consults CEEP to research the governance and organization of locallyowned and consumeroperated utilities.



INDUSTRY

RESULTS

Since 2005 more than 2,000 industrial plants have received *Save Energy Now* LEADER assessments, accruing

- \$1.3 billion in identified energy cost savings
- 119 trillion Btu in identified energy savings
- 11.2 million metric tons of identified avoided CO2 emissions

Data as of December 2009.



Industry Leaders Save Energy

Driving energy efficiency in the industrial sector has been a major focus of our efforts this past year, and much of our work has been in support of the U.S. Department of Energy's *Save Energy Now* LEADERS program, which aims to reduce industrial energy intensity by 25 percent within 10 years. Since the program's inception, we have helped promote it among our Associates working in the industrial and manufacturing sectors, and were proud to see a number of our Associates become official *Save Energy Now* LEADERS in December 2009.

Education and Outreach

This year, our Industrial Team launched an extremely successful series of congressional briefings called Efficient Enterprises: Powering American Industry. Covering energy efficiency best practices and technical insight, these talks are led by subject experts from industry, government and academia, and attract a broad range of decision-makers keen to learn more

REPORTS

Promoting Energy-Efficient Buildings in the Industrial Sector (2009)

Review of GHG Policies, Programs, Initiatives and Energy Efficiency Opportunities for U.S. Industry (2009)

about energy efficiency's potential in the industrial sector. Past topics included nanotechnology, combined heat and power, and manufacturing.



Southeast energy EFFICIENCY ALLIANCE

2009 ACTIVITIES

Industry – working with industry, utility and government stakeholders in the Southeast Industrial Energy Efficiency Coalition to help regional industries sustain growth through energy efficiency practices.

Utilities – helping utilities overcome the challenges of ratemaking practices, and creating policy mechanisms that develop incentives for utilities to invest in energy efficiency.

Policy – partnering with colleges, universities, businesses, utilities, industries and national labs to develop and model energy efficiency policies.

In 2009, the Southeast Energy Efficiency Alliance (SEEA) continued to cultivate a

SOUTHEAST ENERGY EFFICIENCY ALLIANCE

culture of energy efficiency practiced by businesses, communities and individuals in the southeast region of the United States, which is responsible for 44 percent of the nation's total energy consumption despite accounting for only 36 percent of its population.

Community Outreach in the Southeast

In June 2009, SEEA awarded the city of Charlottesville and the county of Albemarle, both in Virgina, \$500,000 to create the Local Energy Alliance Program (LEAP). Cities and counties across the Southeast submitted their proposals to the competition, in

which SEEA requested strategies for achieving unprecedented energy and water savings by retrofitting homes and buildings and installing renewable technologies across all end-use sectors.



Over the next five to seven years, LEAP hopes to retrofit 30–50 percent of the homes and

businesses in the community, saving 20–40 percent on the energy costs of each building. The program is expected to create more than 1,600 jobs and save \$4,900 per house, or \$75 million countywide. SEEA is committed to working with cities and counties like Charlottesville and Albemarle to improve the energy efficiency of their communities.

Researching Efficiency in Appalachia

Teaming up with the nation's leading academic institutions and laboratories, NGOs and government agencies, SEEA analyzes the economics, policies and practices of energy efficiency deployment across all sectors in the Southeast. In 2009, SEEA helped research and write the groundbreaking report, *Energy Efficiency in Appalachia*. Commissioned by the Appalachian Regional Commission, the report concluded that energy efficiency has the potential to create 77,000 new jobs in the Southeast while saving consumers \$27 billion by 2030. SEEA is hoping to realize this great potential by working with policymakers, utilities and businesses to grow the market for energyefficient products and make energy efficiency a viable resource in the Southeast.



EVENTS

Staged in Washington, DC and as far away as Paris, the Alliance's signature events attracted record audiences and stellar speakers in 2009.

EE Global 2009

In 2009, we dedicated time and energy to organizing our first EE Global abroad, held in Paris, France, from April 27-29. This international event – the second in the EE Global series – attracted a high-caliber audience from over 40 countries, with close to 40 percent self-identifying as executives and an additional 50 percent as managers.

Our speaker list featured government officials, heads of international corporations and thought-leaders from research and environmental advocacy organizations, all keen to contribute to EE Global's cache of best practices in energy efficiency.

The Evening with the Stars of Energy Efficiency Awards Dinner

At our awards dinner in September 2009, we hosted over 600 attendees and awarded energy efficiency 'heroes' from around the world, including U. S. DOE Secretary Chu, who received our prestigious Chairman's Award. This soiree was preceded by a Policy Summit held on Capitol Hill where notable business, government and nonprofit leaders from around the world addressed "of the moment" energy efficiency issues and policies.

Other Alliance Events

EE Policy Perspectives – held in Washington, DC as well as "outside the beltway" and connecting Alliance Associates with key legislators and policymakers in energy efficiency.

EE Noon – a regular brownbag series featuring presentations by energy efficiency leaders on a variety of topics.

Great Energy Efficiency Day – drawing more than 400 stakeholders from business, industry, government, academia, the media and the public interest sector to Capitol Hill to hear keynote addresses from congressional members and other leading voices in energy efficiency.











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2009 RESTRICTED CONTRIBUTIONS

\$0 - \$50,000

Accurate Dorwin American Council for an Energy-Efficient Economy Aegis Window & Door LLC AGC Flar Glass North America All-Tex Exteriors American Air Barriers Asssociation American Architectural Manufacturers' Association American Exteriors LLC Andersen Corporation Asia Pacific Energy Research Centre Associated Materials Inc. Atrium Companies B.F. Rich Co. Inc. Battelle, Pacific Northwest Division BiltBest Products Inc. The Cadmus Group Inc. CalFinder Window Replacement **Cardinal Glass Industries** CertainTeed Corp. Chevron U.S.A. Inc. Comfort Line Ltd. **Cool Roof Rating Council** CrystaLine Inc. California State University **Custom Order** DAN-ALD Remodeling Inc. **Deceuninck North America** Dell USA LLC Dream In Green EcoAdapt **Empire Pacific Windows Energy Ace EverSealed Windows Inc.** Extruded Polystyrene Foam Association Fibertec Window & Door Manufacturing Georgia Environmental Facilities Authority Georgia Institute of Technology Global Learning Inc. Gorell Windows & Doors **Guardian Industries** Harvey Industries **HSGroup** Inline Fiberglass Ltd. **JCPenney** JELD-WEN Johns Manville K & H Windows & Exteriors Kasson & Keller The Keystone Center **Keystone Certifications Knauf Insulation** Lockheed Window Corporation Marvin Windows & Doors Mercury Excelum Inc.

Metuchen Board of Education Midwest Energy Efficiency Alliance Milgard Manufacturing Inc. Monda Window and Door National Association of State Energy Officials National Fenestration Rating Council North Dakota Departent of Commerce New Jersey Natural Gas North Georgia Replacement Windows Inc. Northeast Energy Efficiency Partnerships Northeast Window and Door Association **NT Windows Oglethorpe Power Corporation** Oak Ridge National Lab/U.S. Department of Energy **Overbrook Foundation Owens Corning** Pactiv Corporation Paradigm Window Solutions **Pella Corporation** Ply Gem Windows Polyisocyanurate Insulation Manufacturers Association **PPG Industries Foundation** Prisk School Long Beach Ringer Windows Inc. **Rosati Windows** Royalplast SAGE Electrochromics Inc. Seaway Manufacturing Company Serious Materials Inc. Showcase Custom Vinyl Windows and Doors Silver Line Simonton Windows Soft-Lite Windows Southwall Technologies Stanford University Student Housing State of Colorado State of Connecticut State of Ohio, Department of Development Superseal Manufacturing Thermotech Windows Ltd. **Turner Foundation** Unlimited Inc. U.S. Agency for International Development Vinylmax LLC Vytex Windows West St.Paul-Medota Heights Eagan Area Schools Wisconsin Aluminum Supply Company Westlab William Clinton Foundation Window & Door Manufacturers Association Woodbridge Township School District World Resources Institute Wyoming Business Council

\$50,001 - \$99,999

American Chemistry Council Asia-Pacific Economic Cooperation Appalachian Regional Commission **Econoler International** Inter-American Development Bank North American Insulation Manufacturers Association Pennsylvania Department of Enviromental Protection UT - Battelle

\$100,000 - \$499,999

American Petroleum Institute BCS Inc. District of Columbia Department of the Environment The Dow Chemical Company U.S. Environmental Protection Agency ExxonMobil Global Environment and Technology Foundation-South Africa The Kendeda Fund Los Angeles Community College District Lawrence Berkeley National Lab/U.S. Department of Energy Louis Berger Group Inc. **REEEP International Secretariat Rochester City School District** Tennessee Valley Authority U.S. Department of State U.S. Department of Energy **United Nations Human Settlements Program**

\$500,000 or greater

The Energy Foundation International Resources Group **Kresge Foundation** National Energy Technology Laboratory/ U.S. Department of Energy Southern California Edison Sea Change Foundation

Independent Auditor's Report

To the Board of Directors Alliance to Save Energy Washington, D.C.

We have audited the accompanying consolidated balance sheet of Alliance to Save Energy and Affiliate (the Organization) as of December 31, 2009, and the related consolidated statements of activities, functional expenses and cash flows for the year then ended. These financial statements are the responsibility of the Organization's management. Our responsibility is to express an opinion on these financial statements based on our audit. The prior year's summarized comparative information has been derived from the Alliance's 2008 consolidated financial statements and in our report, dated August 12, 2009, we expressed an unqualified opinion on those financial statements.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the 2009 consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Alliance to Save Energy and Affiliate as of December 31, 2009, and the changes in their net assets and their cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with *Government Auditing Standards*, we have also issued a report, dated June 23, 2010, on our consideration of the Organization's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be read in conjunction with this report in considering the results of our audit.

Mc Hadrey & Pallen, LCP

Vienna, Virginia June 23, 2010

McGladrey & Pullen Certified Public Accountants

FINANCIAL OVERVIEW

2008

388,051

2,896,574

CONSOLIDATED BALANCE SHEET December 31, 2009 With Comparative Totals For 2008 ASSETS 2009 Cash and Cash Equivalents \$ 623,317 **\$ 833,020** Investments 450,912 3,703,755 Grants Receivable, net

27,777 Other Receivables Prepaid Expenses and Deposit 133,261 10,140 Property and Equipment, net 719,725 833,569 \$ 5,630,970 \$ 4,989,131 LIABILITIES AND NET ASSETS Liabilities \$ 725,535 **\$ 375,297** Accounts payable 427,694 419,274 Accrued expenses 1,860,476 1,807,948 Refundable advances Deferred rent 670,705 686,415 \$ 3,684,410 \$ 3,288,934

	\$ 5,630,970	\$ 4,989,131
Net Assets - Unrestricted	1,946,560	1,700,197

Year Ended December 31, 2009	With	Comparative	Tota	als For 2008
REVENUE AND SUPPORT		2009		2008
Grants				
Corporations and foundations	\$	5,733,356	\$	4,647,091
Government		3,001,971		3,148,788
Membership contributions		1,230,698		1,370,409
Special events, net of cost of direct benefit to donor	s	2,592,223		1,126,681
Donated services and equipment		116,599		137,271
Administrative and advisory fees		6,551		4,348
Other income		42,953		45,270
Total revenue and support		12,724,351	\$	10,479,858
EXPENSES:				
Program services		8,809,306		6,486,079
General and administrative		3,328,622		3,759,507
Fundraising		340,060		374,448
Total expenses		12,477,988		10,620,034
Change in net assets		246,363		(140,176)
NET ASSETS:				
Beginning		1,700,197		1,840,373
Ending	\$	1,946,560	\$	1,700,197

CONSOLIDATED STATEMENT OF ACTIVITIES

CONSOLIDATED STATEMENT OF FUNCTIONAL EXPENSES Year Ended December 31, 2009

With Comparative Totals For 2008

	PROGRAM SERVICES				General and	Fundraising	2009	2008
	Demonstration	Policy	Communications	Total Program	Administrative		Total	Total
Salaries	\$ 2,397,348	\$ 369,204	\$ 545,856	\$ 3,312,408	\$ 1,118,481	\$ 235,077	\$ 4,665,966	\$ 3,733,931
Employee benefits and								
payroll taxes	929,009	211,180	117,434	1,257,623	378,635	82,137	1,718,395	1,435,599
Professional fees and								
contract services	2,123,667	29,465	37,791	2,190,923	486,888	3,065	2,680,876	2,662,166
Travel	750,321	27,519	5,752	783,592	105,654	13,766	903,012	561,609
Occupancy and utilities	60,357	-	-	60,357	751,219	-	811,576	638,913
Meetings and conferences	672,712	6,236	4,698	683,646	26,511	638	710,795	298,554
Supplies and miscellaneous	171,206	204	11,744	183,154	226,106	1,111	410,371	636,835
Telephone	100,868	7,318	23,398	131,584	72,734	1,062	205,380	217,963
Depreciation	-	-	-	-	113,844	-	113,844	122,210
Periodicals, dues, and								
subscriptions	43,736	14,903	11,931	70,570	26,701	2,250	99,521	98,349
Printing and publication	63,483	41	24,446	87,970	8,801	422	97,193	163,871
Postage and shipping	19,603	-	13,025	32,628	6,722	413	39,763	49,834
Repairs and maintenance	10,695	3,100	-	13,795	-	-	13,795	200
Other	1,056	-	-	1,056	6,326	119	7,501	-
Total direct costs	7,344,061	669,170	796,075	8,809,306	3,328,622	340,060	12,477,988	10,620,034
Indirect allocation	2,518,319	425,658	118,689	3,062,666	(3,062,666)	-	-	-
Total expenses	\$ 9,862,380	\$ 1,094,828	\$ 914,764	\$11,871,972	\$ 265,956	\$ 340,060	\$ 12,477,988	\$ 10,620,034

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CONSOLIDATED STATEMENT OF CASH FLOWS Year Ended December 31, 2009

Year Ended December 31, 2009	V	With Comparative Totals For 2008				
		2009		2008		
CASH FLOWS FROM OPERATING ACTIVITIES						
Change in net assets	\$	246,363	\$	(140,176)		
Adjustments to reconcile change in net assets to						
net cash used in operating activities:						
Depreciation		113,844		122,210		
Bad debt expense		-				
Unrealized gain on investments		(24,884)		(14,480		
Donated investments		(25,830)				
Deferred rent		(15,710)		(12,519		
Changes in assets and liabilities:						
Increase (decrease) in:						
Grants receivable		(807,181)		(944,887		
Other receivables		27,777		138,375		
Prepaid expenses and deposit		(123,121)		11,968		
Increase (decrease) in:						
Accounts payable		350,238		(187,650		
Accrued expenses		8,420		51,223		
Refundable advances		52,528		1,465,908		
Net cash provided by (used in) operating activities		(197,556)		489,970		
CASH FLOWS FROM INVESTING ACTIVITIES						
Purchases of property and equipment		-		(17,375		
Purchases of investments		(12,222)		(16,463		
Proceeds from sale of investments		75		689		
Net cash used in investing activities		(12,147)		(33,149		
CASH FLOWS FROM FINANCING ACTIVITIES						
Principal payments on capital lease obligation		-		(6,687		
Borrowings on line of credit		150,000		450,000		
Repayments on line of credit		(150,000)		(450,000		
Net cash used in financing activities		-		(6,687		
Net increase (decrease) in cash and						
cash equivalents		(209,703)		450,134		
CASH AND CASH EQUIVALENTS						
Beginning		833,020		382,886		
Ending	\$	623,317	\$	833,020		
SUPPLEMENTAL SCHEDULE OF NONCASH INVESTING AND	FINANCING	ACTIVITIES				
Donated investments	Ś	25,830	\$			

2009 TOTAL REVENUE \$12.724 M

- UNRESTRICTED FUNDING (32%)
 - RESTRICTED FOUNDATIONS/ CORPORATIONS (31%)
 - US AID (5%)
 - STATE/UTILITY (15%)
 - US DOE (15%)
 - OTHER FEDERAL GOVERNMENT (2%)

2009 TOTAL EXPENSES \$12.477 M

- WAGES (37%)
- BENEFITS (14%)
- RENT/UTILITIES (8%)
- OFFICE OPERATIONS (7%)
- MEETINGS/CONFERENCES (6%)
- TRAVEL (7%)
- CONSULTANTS/CONTRACTORS (21%)

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1E

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