



Horry County Schools, Jamie Spears Win ASCEM Awards



The Association of South Carolina Energy Managers (ASCEM) recently selected Horry County School District as the 2003 Energy Project of the Year and Jamie Spears of Lancaster County as the 2003 Energy Manager of the Year.

The awards were announced October 30 at the fall meeting of ASCEM in Columbia. Over one hundred facilities energy managers from around the state gathered to hear presentations on energy performance contracting, LEED (Leadership in Energy and Environmental Design) buildings, and the SC SAVES energy accounting system.

Over the past two years, Horry County has built nine new schools that qualified for the Santee Cooper and Horry Electric Cooperative Commercial Good Sense awards, and renovated nine other schools in order to control indoor environmental air quality while providing extra space for an increase in student enrollment. All of the new and renovated schools received a Siemens Modular Building Controller to control energy waste. The school district expects to reduce electricity costs by ten percent while improving comfort and air quality.



Pictured are John Clark, Director of the South Carolina Energy Office; Wayne Smith, Director of Maintenance for Horry School District; Sam Pope, Horry School District; Paul Hucks, Energy Manager for Horry School District; Mitch Perkins, South Carolina Energy Office; and Jeff Hinson, Chairman of ASCEM.



Pictured from left to right are Jim Powell, US Department of Energy; Jamie Spears, Energy Manager of the Year; Jeff Hinson, Chairman of ASCEM; and Mitch Perkins, South Carolina Energy Office.

Jamie Spears, the 2003 Energy Manager of the Year, serves as the district operations manager of the Lancaster School District. In his role as district operations manager, Spears initiated and oversaw numerous energy conservation measures.

Some of those measures include the upgrade and expansion of heating and cooling energy management systems and a decision to spend more up-front money to install roof-top heat pumps and eliminate the existing electric heat and chiller system. Spears' efforts will save the district over \$200,000 in utility costs.

Public Agency Solar Water Heating Program Coming Soon

Watch for details on the Energy Office's planned new program to install demonstration solar water heating equipment in selected public buildings. Host institutions will be required to pay 25 percent of the cost. Eligible applicants will include state agencies, public colleges and universities, school districts, and local units of government.

For more information, keep an eye on the SCEO web site, or contact D'Juana Wilson at 803-737-1706.

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Notes From the Director

John Clark



There is a lot of good news in the South Carolina Energy Office's Annual Report for Fiscal Year 2002-2003, recently presented to the South Carolina Energy Advisory Committee, an organization of representatives of mostly private sector groups created by the South Carolina Energy Conservation and Efficiency Act of 1992 to provide advice and guidance to the Energy Office.

In FY 03, the SCEO committed nearly \$3 million in loans from its ConserFund program to finance 11 energy conservation projects for Clemson University, SLED, South Carolina School for the Deaf and Blind, the Division of General Services, Trident Technical College, and Greenville County. As a result of a new marketing plan, the total is twice the amount of all loan commitments for the previous three years combined. Taxpayers will save \$12 million in energy costs over the lifetime of the 17 ConserFund projects SCEO financed through the end of FY 03.

Through a program to assist low-income school districts with their energy costs, the Energy Office awarded \$1.4 million to 17 school districts for energy conservation retrofits. Over the 3-year history of the program, 26 school districts have been awarded \$2.9 million in energy efficiency grants to pay for improved lighting levels, reduced lighting energy bills, and other energy-saving measures.

The SCEO facilitates and coordinates the collection of data on energy use from 155 school districts, state agencies, and public colleges and universities. Last year, public facilities spent more than \$168 million on energy, but saved taxpayers at least \$12.7 million through conservation and efficiency measures. Over 200 facilities managers and engineers were trained on boiler efficiency, heating and air conditioning improvements, energy audits, and other energy efficiency subjects.

The Energy Office played a key role in bringing to fruition a landfill gas-to-energy project in Spartanburg County that will save local industry millions of dollars while utilizing a locally-available energy resource. Use of gas from the Palmetto Landfill as an energy source reduces carbon dioxide emissions equivalent to preventing 105 million miles of automobile driving annually, recovers energy sufficient to heat and cool 15,000 homes each year, and keeps millions of dollars in South Carolina.

Seven new compressed natural gas buses began service in Columbia. An ethanol fueling station was opened for state vehicles, biodiesel fueling services were put into operation for the state fleet, and 82,660 gallons of low-pollution, environmentally friendly alternative fuels were used by the state vehicle fleet, more than an 11-fold increase over the previous year.

The list goes on. More than a thousand teachers were trained in energy and environmental lesson plans. The nuclear waste disposal program increased revenues for the state by \$3 million, to a total of \$37.6 million, despite greater legal restrictions, and the South Carolina Energy Office garnered \$480,000 in competitive grants from the federal government. Since 1995, the South Carolina Energy Office has implemented projects to save taxpayers about \$50 million, while securing \$7.8 million for the state from U.S. Department of Energy funds.

To view a full description of SCEO activities during FY 03, please visit our web site at www.energy.sc.gov for a complete copy of our annual report.

We had a great year, but the need continues to grow for saving taxpayer energy dollars, increasing our energy security, and reducing energy-related pollution. We intend to have even greater successes in the current fiscal year, FY 2003-2004.

What's Happening Around the State



The SC Energy Advisory Committee met in October in Columbia. For a copy of the agenda and a draft of the minutes, visit our web site at www.energy.sc.gov/Public/EAC, or contact D'Juana Wilson at dwilson@gs.sc.gov.



The Southeast Green Power Summit will be held December 3 - 4, at the Emory Conference Center in Atlanta, Georgia. The deadline for registration is November 18, 2003, and space is limited. For more information about the Summit, refer to page 5.



The Governor's Nuclear Advisory Council will meet December 4 in Barnwell. For a copy of the proposed agenda go to www.energy.sc.gov/RadWaste/nac_minutes.htm.



LEED (Leadership in Energy and Environmental Design) will hold a training workshop December 5 in Hilton Head, South Carolina. The deadline for registration is November 27. On-site sign-in and registration for the workshop begins at 8:00 a.m., and the workshop will take place from 8:30 a.m. - 5:00 p.m. More information is found on page 4.



Boiler Efficiency Workshops sponsored by the Boiler Efficiency Institute and the South Carolina Energy Office will be held December 9-10, 2003 at the Crowne Plaza Hotel in Greenville. To obtain a registration form or more information, visit the web site at www.energy.sc.gov/PDFs/greenville_boiler.pdf

ConserFund Program Gaining Interest through Energy Conservation

ConserFund, the South Carolina Energy Office's low-cost revolving energy financing program, has committed funds for two additional energy conservation projects in public buildings. To date, ConserFund loans have saved taxpayers approximately \$14.2 million. The successes of this financing program are the result of partnerships developed with state agencies and other public-building owners identifying energy cost savings improvements to save money. These partnerships are created through the Rebuild South Carolina Program, which offers technical assistance and free preliminary audits to identify potential savings for energy conservation projects.

To date for Fiscal Year 2004, ConserFund has committed funding for a lighting switch installation at the Division of General Services, expected to save taxpayers \$107,000; and lighting retrofits in Cheokee County schools expected to save the school district \$2.287 million.

ConserFund is also able to finance a variety of other energy conservation measures such as: implementing or upgrading an energy management and control system; modifying or installing heating ventilation and air conditioning systems; replacing and installing chillers of all sizes; and installing air handlers and heat reclaim units.

Since its inception, ConserFund has loaned approximately \$5.5 million to state agencies, colleges and universities, school districts and local governments for energy-savings improvements.

For more information see, www.energy.sc.gov/conserfund.htm or contact Karen Hudson at (803) 737-7771.

South Carolina Receives Farm Bill Funding

South Carolina has taken advantage of the energy-related opportunities in the recently passed U.S. Department of Agriculture Farm Bill, and recently received almost \$900,000 in federal funds.

The Clemson University Department of Chemical Engineering was awarded \$836,973 to investigate solid acid catalysts for use in the conversion of fatty acids to compounds. Finding a more efficient means of making biodiesel could increase the fuel's use for transportation.

In another project, Eco-Systems, Inc., a small family farm corporation has received an award of \$15,000 toward the purchase and installation of a 7200-watt photovoltaic (PV) system. This PV system will be installed on their marketing center building, and integrated into a project that combines solar powered technologies, low energy input systems and passive solar design principles of construction.

South Carolina Energy Office Awarded Grant to Increase Solar Installations

The South Carolina Energy Office has been selected by the U.S. Department of Energy to receive a grant of \$46,000 under the federal Million Solar Roofs Initiative (MSRI) program. The grant will be used to stimulate the growth of solar water heating and other solar installations in South Carolina.

Specific objectives for South Carolina's new MSRI grant include:

- Development of a South Carolina Chapter of the American Solar Energy Society;
- Creation and execution of an education and marketing program to increase the knowledge and acceptance of solar technologies in South Carolina; and
- Determination of means to finance solar systems.

This is the second MSRI grant received by the South Carolina Energy Office. Last summer, the South Carolina Energy Office completed an MSRI Implementation Plan to address means through which South Carolina will achieve its goal of 500 or more solar systems installed by 2010. The implementation plan identified key barriers that the solar industry faces in South Carolina, and created a methodology for overcoming the barriers.

Increasing the use of solar technology has the potential to produce a wide variety of benefits for South Carolina. Some of those benefits include offsetting the pollution associated with electricity produced from fossil fuels, reducing energy costs and increasing the level of energy emergency preparedness.

The SCEO is creating a database of solar installations in the state. If you use the sun to power your home, water heater, business, or know someone who does, or, if you would like to become a partner, contact D'Juana Wilson at dwilson@gs.sc.gov or by calling 1-800-851-8899. More information can also be obtained from the South Carolina Energy Office web site at www.energy.sc.gov by clicking Sustainability and Renewable Energy, then SC Million Solar Roofs Initiative.

Energy Office Wins Funding for Two Projects

The U.S. Department of Energy, U.S. DOE, has awarded South Carolina \$157,000 in competitive grant awards for two State Energy Program Special Projects.

The Energy Office obtained \$57,000 in federal funds for Ag in the Classroom, to develop lesson plans on biomass energy sources and to conduct professional development workshops based on the lesson plans for middle and high school teachers. Ag in the Classroom, sponsored by the South Carolina Farm Bureau, is a non-profit educational foundation created to promote awareness of the importance of agricultural products.



For this project, Ag in the Classroom will produce middle and high school lesson plan booklets that integrate information about biomass energy with core academic subjects such as math, science and social studies. The lesson plans, which will be aligned to national standards, will be made available at no charge to all South Carolina public and private schools.

Following development of the lesson plans, Ag in the Classroom will conduct a professional development institute for middle and high school teachers in Summer 2004. The workshop will teach innovative ways to use the biomass energy lesson plans in the classroom. Teachers will receive graduate credit for completing the workshop.

Ag in the Classroom has enlisted the support of the SC Farm Bureau, SC Corn and Soybean Association, SC Soybean Board, SC Forestry Association, SC Forestry Commission, Claflin University, and SC Middle School Association to develop the lesson plans. The eight partners are contributing \$32,000 in goods and services to the project.

For more information about the biomass energy lesson plans, please contact Maria Samot, Director, Ag in the Classroom, 803-936-1237, or visit the web site: www.scfb.org/ag_in_the_classroom.

The South Carolina Manufacturing Extension Partnership (SCMEP) will receive \$100,000 in federal funds to create a South Carolina Industries of the Future Partnership with key energy intensive industries: metal casting, chemicals, forest products, and mining. SCMEP will work with its industrial partners to improve energy efficiency, increase productivity, and minimize waste.

This project is part of a national effort by the U.S. Department of Energy to reduce future energy consumption by focusing on industry groups that are major energy consumers. Each Industry of the Future Partnership brings together industry experts to assess improvement opportunities in energy efficiency and productivity. The partnerships also encourage industries to use the technical assistance resources offered by U.S. DOE.

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Workshop LEEDs to a Healthy Environment

LEED (Leadership in Energy and Environmental Design) will hold a training workshop December 5, 2003 in Hilton Head, South Carolina.

LEED Green Building Rating System™ is a voluntary, consensus-based national standard for developing high-performance, sustainable buildings. Members of the U.S. Green Building Council, representing all segments of the building industry, developed LEED and continue to contribute to its evolution.

Registration for the workshop is \$325 for USGBC members and \$425 for non-members. The deadline for registration is November 27, 2003. After the deadline, USGBC members will be charged \$355 and non-members \$475 to register. On-site sign-in and registration for the workshop begins at 8:00 a.m., and the workshop will take place from 8:30 a.m. - 5:00 p.m.

LEED provides a complete framework for assessing building performance and meeting sustainability goals. Based on well-founded scientific standards, LEED emphasizes state-of-the-art strategies for sustainable site development, water savings, energy efficiency, materials selection and indoor environmental quality.

LEED recognizes achievements and promotes expertise in green building through a comprehensive system offering project certification, professional accreditation, training and practical resources.

LEED was created to:

- *define "green building" by establishing a common standard of measurement;
- *promote integrated, whole-building design practices;
- *recognize environmental leadership in the building industry;
- *stimulate green competition;
- *raise consumer awareness of green building benefits; and
- *transform the building market.

For more information, contact Sonny Dubose at (803) 737-9852 or visit the LEED web page at www.usgbc.org/LEED.

Changes Hit SCEO's Web Site

The South Carolina Energy Office web site has had a facelift and received a new address: www.energy.sc.gov. Please update your bookmarks accordingly.

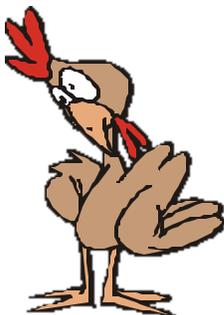
The web site is full of useful information and continues to get better. During the last fiscal year, 406,687 users visited the SCEO web site.

Users of the web site have rated it highly for ease of use. Therefore, the layout of the new web is the same as the old layout. However, internal subdirectories have changed. You may still use the old address to access the main page, but the old internal links will not work. Please visit the main page at www.energy.sc.gov and work from there to access information.

Staff at the Energy Office also have new email addresses. You can find all staff contact information at www.energy.sc.gov/contact_info.htm. Email addresses still consist of the first letter of a staff member's name, followed by their last name. The suffix has changed to gs.sc.gov.



If you have any questions, please contact Patricia Tangney at (803) 737-8036 or ptangney@gs.sc.gov.



Don't let your heating bills gobble up all of your money this holiday season! Ask for energy-saving and money-saving articles at www.energy.sc.gov.

Southeast Green Power Summit

The Southeast Green Power Summit will be held December 3 - 4, 2003, at the Emory Conference Center in Atlanta, Georgia. Building on the highly successful Summit held last year in Raleigh, this year's summit seeks to educate utilities, regulators, developers, and public interest agencies on strategies to deploy renewable energy in the region.

Agenda topics have been chosen that will expand on the knowledge necessary to implement successful green power programs through public policies, technology development, and targeted marketing practices. Topics include Biomass Power, Leveraging Resources for Green Power from the Federal Government, and Policies for Renewables Development Beyond Green Pricing. Presenters will offer first-hand, proven results that can be replicated anywhere.



Registration fee for all participants is \$125. This fee includes two lunches. The deadline for registration is November 18, 2003 and space is limited. A late registration fee of \$175 will be charged for all registrations after the deadline.

For more information on the Southeast Green Power Summit, contact Kate Billing at (803) 737-8034, or go to the Southeast Green Power Summit web site at www.southeastgreenpower.net.

Anderson's Methane Gas-to-Electricity Project Under way

Santee Cooper and Anderson Regional Landfill have reached an agreement to construct a methane gas-to-electricity project. In the agreement, Santee Cooper will generate electricity from methane gas produced by decaying refuse at the 135-acre landfill.

The methane gas will be used to fuel a \$7 million generating station that Santee Cooper will construct, own and operate at the site, which is expected to enter commercial operation in the fourth quarter of 2004.

"Green Power" will be produced at the station. The power is termed "green" because the electricity is generated using a renewable resource. Capturing methane gas to generate electricity has positive environmental benefits and the amount being converted at Anderson is equivalent to planting 34,000 acres of trees each year.

The facility is projected to produce 5.5 megawatts of electricity. The power generated at the site will be fed into the electric grid through lines owned and maintained by Laurens Electric Cooperative. Headquartered in Laurens, the cooperative has 45,000 customers in Abbeville, Anderson, Greenville, Laurens, Newberry, Spartanburg and Union counties.

This will be Santee Cooper's third Green Power generating facility, joining Santee Cooper landfill gas facilities in Horry and Lee counties.

SchoolDude S.A.V.E.\$ Public Entities Money

SCEO has formed a new partnership with UtilityDirect by SchoolDude to provide a web-based energy accounting system to South Carolina public entities. This new system will replace the FASER software accounting system, and is available to all school districts, state agencies and public colleges. SchoolDude will enable public facility managers to monitor and analyze their utility expenditures in order to identify problems and savings opportunities. It will also simplify preparation of the required annual energy consumption reports to the SCEO.

The SCEO developed South Carolina S.A.V.E.\$ (Schools and Agencies Verify Energy Dollars) in 1994 to assist schools, colleges and agencies in controlling their energy costs.

The Energy Office conducted three seminars in September for public entities to learn about UtilityDirect. To date, 21 public entities have taken advantage of the SchoolDude program. If an organization signs up by November 18, 2003, the annual fee and the startup costs are discounted by 50 percent. The discounted annual fee is maintained for 5 years. There is a one time fee of \$250 for setting up weather information. Ongoing updates are included in service fees. The South Carolina S.A.V.E.\$ program will substantially subsidize the cost of participation.

If you would like to know more about this helpful service, please contact Julia Parris, SC S.A.V.E.\$ Program Coordinator, at 803-737-9825 or 1-800-851-8899, or by email at jparris@gs.sc.gov.

What's New in the Energy-Efficient Home?

For many years now, the SCEO has participated in Home Shows across the state. Home Shows are a great attraction for people who are building a new home, remodeling their present home, or just interested in looking at what's available in the home products and services market. Here they will find the very latest products, innovative ideas and essential services related to home improvement and new home construction.

Come visit our demonstration booths at the following shows to see our display of energy efficiency techniques:

The Southern Home & Garden Show
Greenville, SC
March 4 - 7, 2004
The Palmetto Exhibition Center

The Carolina Classic Home & Garden Show
Columbia, SC
March 11 - 14, 2004
State Fairgrounds

The Lowcountry Home & Garden Show
Charleston, SC
March 26 - 28, 2004
Charleston Area Convention Center



2003 South Carolina Energy Use Profile HIGHLIGHTS

In 2000, South Carolinians spent \$10.2 billion in energy expenditures, nearly \$1.9 billion more than the amount spent in 1999. These and other important South Carolina energy statistics are presented in the 2003 South Carolina Energy Use Profile HIGHLIGHTS on www.energy.sc.gov.

The premiere online publication presents the latest available energy data for South Carolina with charts and graphs. This summary is the precursor to the South Carolina Energy Use Profile, a very detailed and comprehensive source of information on energy consumption, prices, expenditures, and sources of supply, to be published in January 2004. The purpose of the Profile and the HIGHLIGHTS is to serve as useful interpretative tools for state policy makers, educational institutions, and the general public.

Special Projects Continued from Page 4

Under a previous grant, SCMEP developed an Industry of the Future Partnership with the metal casting industry. The new grant funds will be used to conduct industry assessments, organize meetings, and publish technical information for additional industries. The project capstone will be the first annual SC-IOF Energy Efficiency Expo to be held in 2005. SCMEP is contributing \$43,000 to the project.

For more information about the SC Industries of the Future program, please contact Vivian Harper, SC Manufacturing Extension Partnership, 803-252-6976 x 229, or visit the web site at www.scnep.org/metalcasting.

America Recycles Day

South Carolina spends more than \$10 billion annually on energy costs, some of which is the direct result of wasteful energy practices. Through conservation and better energy efficiency, wasted money can be saved and put back into our state's economy.

The South Carolina Energy Office seeks to make all citizens of the state aware of their energy usage. Since South Carolina has no energy resources to speak of, we must make good use of the 98 percent we do import. Recycling is a big first step.

Recycling saves energy - it usually takes less energy to make recycled products. For example, it takes 95 percent less energy to produce recycled aluminum than new aluminum from bauxite ore. Want to bring recycling savings closer to home? Participate in America Recycles Day on November 15. The main objective of America Recycles Day is to get people in South Carolina to sign challenge cards, saying that they will recycle.

America Recycles Day is designed to take recycling to the next step in this country. By purchasing recycled-content products, we are building markets for finished products made from recycled steel, aluminum, glass, paper and plastic materials.

On November 15, join your neighbors and help our nation continue to realize recycling's environmental and economical benefits by pledging to recycle. As an added incentive, complete an America Recycles Day challenge card and mail or fax it in by November 15 for a chance to win \$1,000 from the South Carolina Soft Drink Association or the national prize - a Ford Focus PZEV Vehicle. You can download a challenge card at www.scdhec.gov/recycle/html/ard.html



RHEEEP-ing the Benefits

Free money! That kind of talk will get anyone's attention.

The RHEEEP program (Rewards for Higher Education Energy Efficiency Projects) that the SCEO administers isn't really free money, but the fact that you can earn money for energy related projects that will save you money in utility costs is as close as you're likely to come in state government. Implementing energy saving programs during these times of reduced budgets is just good business sense, and earning a rebate in the form of a grant makes the program a win-win. The really amazing thing about the RHEEEP program is that less than 17% of the institutions that are eligible for this program have participated.

I joined The Citadel in October of 2002 and am working on my third grant. Coming from the corporate sector, I had absolutely no experience with grants or state government, and was worried that my first year for The Citadel might be a little slow due to a steep learning curve. I first heard of RHEEEP when the news came in that we had qualified for a \$10,000 grant from a submission made in 2001. The initial work of identifying a project that had been completed in 2001 and documenting that energy savings were at least 25% of the normal utility costs had already been done.

"earning a rebate in the form of a grant makes the program a win-win."

As the Energy Manager, I had the responsibility of proposing projects or purchases that would meet the criteria for the use of the grant money. I decided that lighting was a priority and proposed several small projects for the use of the money. I make this sound easy and, actually, it really is! The SCEO website has, among other information posted, a contact list, and I called Rick Baldauf for some advice. Rick and his colleagues were very helpful, and even came to The Citadel to meet with me and iron out the details of the program. They also informed me about other programs that the State and SCEO have to help defray the costs of energy projects during their visit.

The ease with which you can utilize this program cannot be overstated. I was able to begin the grant process almost immediately, and if I needed any help I could find resources on the web or by calling the SCEO offices in Columbia. The entire process is described on the SCEO web page www.energy.sc.gov/Public/rheep.htm

I have plans to use our latest grant award money for more lighting upgrades across the campus this year, and next year, who knows? I will be able to "RHEEEP" the benefits of this program to expand The Citadel's energy improvements, and encourage you to do the same for your facility. I am happy to share any information or tips I have with anyone interested in the RHEEEP program.

Michael H. Loudermilk
Energy Manager, Physical Plant
The Citadel

Palmetto State Awarded Clean City Designation



The Palmetto State Clean Fuels Coalition, a group of public and private sector groups sponsored by the South Carolina Energy Office and dedicated to the advancement of alternative fuels and vehicles, was awarded the prestigious Clean City designation by the U.S. Department of Energy's National Clean Cities Program on August 4, 2003. This designation is formal recognition of all that the Coalition has done to deploy alternative fuels and alternative fuel vehicles throughout its nine-county region.

There are currently 1,232 alternative fuel vehicles operating on alternative fuel in this region, which includes the Rock Hill, Columbia, and Aiken metro areas. Of these vehicles, 691 were fueled with E-85 (ethanol), 461 on B-20 (biodiesel), 42 on propane, 20 on compressed natural gas, and 18 are electric vehicles.

A formal designation ceremony for the Coalition is scheduled for January 28, 2004, at the State Museum in Columbia. This event will include presentations by officials from the U.S. Department of Energy and will be open to the public.

The Clean City designation means that cities and counties in the Palmetto State Clean Fuels Coalition will be eligible for grants and federal funding to advance the usage of alternative fuels and vehicles. Use of alternative fuels not only improves air quality, but also develops markets for domestically produced fuels. Nationwide, only 86 local groups have achieved this designation.

Sponsored by the U.S. Department of Energy (DOE), the Clean Cities Program supports public and private partnerships that deploy alternative fuel vehicles (AFVs) and build supporting infrastructure. Palmetto Coalition stakeholders include the Catawba Council of Governments, the University of South Carolina, the Office of State Fleet Management, the SC Department of Health and Environmental Control, the Department of Transportation, the SC Soybean Board, the Central Midlands Regional Transit Authority, the Central Midlands Council of Governments, Richland County, Aiken Electric Cooperative, United Energy Distributors, the Lower Savannah Council of Governments, the York County Natural Gas Authority, York County, and the City of Rock Hill.

The mission of the Clean Cities Program is to enhance the nation's energy security by reducing dependence on foreign oil and improving air quality by supporting public and private partnerships that deploy clean-burning AFVs and build their associated fueling infrastructure. Through this program, the Department of Energy intends that one million AFVs will operate exclusively on alternative fuels by 2010, and that those AFVs will displace one billion gallons of gasoline a year.

For further information, contact Wendy Bell at Catawba Council of Governments at (803) 327-9041, Patricia Tangney of the South Carolina Energy Office at (803) 737-8036, or visit the web site at www.energy.sc.gov/Transportation/clean_cities.htm.

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