GOVERNMENT OF THE DISTRICT OF COLUMBIA Department of the Environment



August 13, 2010

VIA HAND DELIVERY

The Honorable Vincent C. Gray Chairman Council of the District of Columbia 1350 Pennsylvania Avenue NW, Suite 504 Washington, DC 20004

RE: Clean and Affordable Energy Act of 2008, D.C. Law 17-250

Dear Chairman Gray:

Pursuant to sections 210(e) and 211(e) of the Clean and Affordable Energy Act of 2008, D.C. Law 17-250, effective October 2008, I am pleased to submit the District Department of the Environment's (DDOE) third Quarterly Report for the quarter April 1, 2010 – June 30, 2010. This report describes the performance of Energy Assistance Trust Fund and Sustainable Energy Trust Fund programs and expenditures during the quarter ending June 30, 2010. This document reflects DDOE's continuing commitment to making the District more energy efficient and improving the quality of the environment.

Please feel free to contact me or Dr. Taresa Lawrence on 202-671-3313 if you have any questions regarding this report.

Christophe A.G. Tulou, Acting Director

Department of the Environment

Attachments

cc: Councilmember Mary Cheh, Chairperson, Committee on Government Operations and Environment

DC Councilmembers

Cynthia Brock-Smith, Secretary of the Council



1200 First Street, NE, 5th Fl., Washington, DC 20002

Phone: (202) 535-2600 Facsimile: (202) 535-2881

District Department of the Environment Clean and Affordable Energy Act Quarterly Report April 2010 – June 2010

Table of Contents

INTRODUCTION	1
BACKGROUND	1
CAEA BUDGET AND EXPENDITURES	3
SUSTAINABLE ENERGY TRUST FUND	4
Weatherization Plus	4
Low Income Appliance Replacement Program	7
Weatherization and Rehabilitation.	
Heating System Repair, Replacement, and Tune-Up Program	11
Residential Weatherization and Efficiency Program	14
Energy Awareness Program	
Saving Energy in D.C. Schools	
Renewable Energy Incentive Program	
ENERGY ASSISTANCE TRUST FUND	27
LIHEAP Extension and Energy Education	27
RAD Expansion	29
Residential Essential Service Expansion and Awareness Program	31

Attachments

Attachment 1 - Revenue Collection

Attachment 2 - All Financial Activity

Attachment 3 – Administrative Budget and Expenditures
Attachment 4 - Monthly Actual Expenditures by Program
Attachment 5 - SEDS Follow up

INTRODUCTION

The District Department of the Environment's ("DDOE") Clean and Affordable Energy Act ("CAEA") Quarterly Report to the Council of the District of Columbia ("Council") covers the period from April 1, 2010 – June 30, 2010. This report 1) describes significant program status; 2) provides timelines and milestones to track the progress and success of each program; 3) offers highlights of ward specific data; 4) includes potential savings estimates based on the recommended measures from audits conducted; and 5) presents the status of administrative and programmatic expenditures.

BACKGROUND

The Retail Electric Competition and Consumer Protection Act of 1999 created the Reliable Energy Trust Fund (RETF), the purpose of which was to fund programs promoting energy efficiency and the use of electricity from renewable sources. In Commission Order No. 13475, Formal Case No. 945, the Public Service Commission of the District of Columbia ("Commission") designated DDOE (previously the DC Energy Office), as the authority to administer all the programs approved for funding from the RETF. Subsequently, the Commission authorized DDOE to implement 16 programs.

Additionally, in 2005 the Council of the District of Columbia passed the Omnibus Utility Emergency Amendment Act of 2005 which established the Natural Gas Trust Fund (NGTF) to promote energy efficient programs and to provide assistance to low-income gas customers in the District. DDOE was designated to act as administrator of all the programs.

This quarterly report is required by the 'Clean and Affordable Energy Act of 2008', D.C. Law 17-250, effective October 22, which replaced the RETF and NGTF programs with the

Sustainable Energy Trust Fund ("SETF") and the Energy Assistance Trust Fund ("EATF") programs, funded by a new utility assessment. Until the Sustainable Energy Utility ("SEU") is established through a contract with DDOE, DDOE will directly operate programs funded by the SETF and EATF. The following programs are currently being administered by DDOE:

Sustainable Energy Trust Fund

1. D4, Weatherization Plus

Performs energy audits and installs audit-identified measures in low-income dwelling units

2. D5, Low Income Appliance Replacement Program

Performs energy audits and installs high-efficiency electric appliances to replace old and inefficient models in low-income dwelling units

3. D6, Weatherization and Rehabilitation

Performs energy audits and installs electricity energy-saving measures in rehabilitated low-income housing units

4. G2, Heating System Repair, Replacement, and Tune-Up Program

Performs energy audits and natural gas-fired heating system tune-ups, repairs, and replacements in low-income dwelling units

5. G3, Residential Weatherization and Efficiency Program

Enables non-low-income residents to use natural gas in a more efficient and cost effective manner by offering incentives for installing energy efficient gas measures

6. G5, Energy Awareness Program

Seeks to raise the energy efficiency awareness levels of District residents

7. G6, Saving Energy in D.C. Schools

Educates students about energy efficiency, the environment, and reducing energy consumption in participating schools and extending to the student's homes

8. R1, Renewable Energy Incentives Program

Provides rebates and increases the awareness and the use of renewable energy generation technologies by District of Columbia residents, businesses, and institutions

Energy Assistance Trust Fund

9. D1, LIHEAP Expansion and Energy Education

Provides additional funding for electric customers to be used in concert with the Federal Low Income Home Energy Assistance Program

10. D2, RAD Extension

Offers eligible Residential Aid Discount low-income customers expanded discount rates

11. G1, Residential Essential Service Expansion and Awareness Program

Provides low-income gas customers greater affordability toward their total gas bills and to increase the participation rate by at least 30%.

CAEA BUDGET AND EXPENDITURES

This report includes the following financial attachments:

- Attachment 1: Revenue Collections
- Attachment 2: Financial Activity as of the end of the quarter
- Attachment 3: Administrative Budget and Expenditures
- Attachment 4: Monthly Expenditures by Program

Sustainable Energy Trust Fund

Program Name:	Weatherization Plus
Program Number:	D4
Reporting Period:	April – June 2010

Program Description

This program expands DDOE's Weatherization Assistance Program ("WAP") to accelerate the installation of energy efficient measures that save electricity. The program performs energy audits and installs audit-identified measures in low-income dwelling units. Typical measures installed may include: energy efficient lighting upgrades, insulation, weather stripping, windows/door replacement, heat pump repair/replacement, hot-water heater replacement/wraps, faucet aerators, showerheads, and programmable thermostats. Program eligibility is based on federal LIHEAP guidelines.

Program Status

✓ Program is on Target☐ Program is exceeding expectations

☐ Program is falling short of expectations

Program Accomplishments

The Weatherization Plus Program received 1,025 new applications from both single and multifamily low-income residents.

There were on-site visits to property owners and developers to fully explain the benefits of the program. DDOE held a meeting with DC Housing Authority and Winn Residential to discuss the completion of work in Langston Terrace, the LIHEAP application process for James Creek, Syphx Village and Woodland Terrace. DDOE also met with Winn Residential to finalize the

paperwork to complete the installation of energy efficient electrical measures in Atlantic Gardens and Atlantic Terrace. The program benefits from a constant flow of referrals from satisfied building owners, residents, and developers that have received weatherization assistance. Also, the contracted Community Based Organizations ("CBOs") helped to promote the program through their outreach efforts. Greater Washington Urban League ("GWUL") distributed Appliance Replacement flyers at their housing fair. GWUL and Barney Neighborhood House ("BNH") subcontractors distributed flyers to residents in Ward 8. African Heritage Dancer &Drummers ("AHDD") subcontractors informed their customers about what the programs offered.

Table 1: Weatherization Plus Program Deliverables

Program Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
Applications Received	1,025	1,217	N/A
Audits Completed	359	419	147
Installations Completed	154	156	147

Table 2: Weatherization Plus Summary of Projects

Complex Name	Ward	Number	Project Status
		of Units	
Atlantic Terrace	8	196	Measures Installed
Atlantic Gardens	8	108	Measures Installed
Benning Heights	8	148	LIHEAP certification process
2321 Lincoln Road NE	5	49	Measures Installed
2231 Ontario Road NW	1	21	Measures Installed
5922 13 th Street NW	4	32	Measures Installed
3308-3312 Sherman Ave NW	1	34	Measures Installed
5807-5825 14 th Street NW	4	81	Measures Installed
1615-1625 Franklin Street NW	5	75	Measures Installed
Valley Place	8	17	Measures Installed
TOTAL UNITS		761	

Table 3: Weatherization Plus Quarter's 3 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2010		Â
Identify and recruit homes for participation in program	April 15, 2010	Ongoing
Conduct energy audits	April 15, 2010	Ongoing
Install recommended energy efficient measures	April 15, 2010	Ongoing
Review monthly reports submitted by CBOs.	May 15, 2010	May 30, 2010

Next Quarter's Projected Goals

Marketing and recruitment activities for the program will continue with site visits with property owners of multi-family buildings to fully explain the benefits of the program. DDOE will also continue to collaborate with CBOs to help promote the program through their outreach efforts.

Table 4: Weatherization Plus Quarter 4 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July – September 2010		
Identify and recruit homes for participation in	July 15, 2010	
program		
Conduct energy audits	July 15, 2010	
Install recommended energy efficient measures	July 15, 2010	
Review monthly reports submitted by CBOs.	August 15, 2010	

Issues and Remedial Plan

Program Name:	Low Income Appliance Replacement Program
Program Number:	D5
Reporting Period:	April – June 2010

Program Description

The Low-Income Appliance Replacement Program performs energy audits and installs high-efficiency electric appliances to replace old and inefficient models in low-income dwelling units. The program is designed to reduce energy usage by allowing low-income residents of the District to dispose of their inefficient room air conditioners and refrigerators in an environmentally safe manner. Homeowners and renters can have their inefficient appliance replaced on a one for one basis. Program eligibility is based on federal LIHEAP guidelines.

Program Status

- Program is on Target
- \square Program is exceeding expectations
- ☐ Program is falling short of expectations

Program Accomplishments

The Low Income Appliance Replacement Program received 174 new applications from both single and multi-family low-income residents. The program benefits from a constant flow of referrals from satisfied building owners, residents, and developers that have received weatherization assistance. Also, the contracted CBOs helped to promote the program through their outreach efforts.

Table 5: Low-Income Appliance Replacement Program Deliverables

Progress Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
# of Applications Received	174	691	N/A
# of Appliances Audited	388	1026	1,792
# of Refrigerators Replaced	115	608	825
# of Room Air Conditioners Replaced	273	418	967
Total Appliances Installed	388	1026	1,792

Table 6: Low-Income Appliance Replacement Program Quarter 3 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2010		
Identify and recruit homes for participation in	April 15, 2010	Ongoing
program		
Conduct energy audits	April 15, 2010	Ongoing
Install recommended energy efficient measures	April 15, 2010	Ongoing
Review monthly reports submitted by CBOs.	May 15, 2010	May 30, 2010

Next Quarter's Projected Goals

Marketing and recruitment activities for the program will continue with site visits with property owners of multi-family buildings to fully explain the benefits of the program. Program management will also continue to collaborate with CBOs to help promote the program through their outreach efforts.

Table 7: Low-Income Appliance Replacement Program Quarter 4 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July – September 2010		
Identify and recruit homes for participation in program	July 15, 2010	
Conduct energy audits	July 15, 2010	
Install recommended energy efficient measures	July 15, 2010	
Review monthly reports submitted by CBOs.	August 15, 2010	

Issues and Remedial Plan

Program Name:	Weatherization and Rehabilitation
Program Number:	D6
Reporting Period:	April - June 2010

Program Description

The Weatherization and Rehabilitation Program performs energy audits and installs electricity energy-saving measures in rehabilitated low-income housing units. The program targets non-profits and community based organizations that are providing improvements to multi-family low-income housing units. SETF funds are used to add an energy efficiency component to the home improvement efforts. Program eligibility is based on federal LIHEAP guidelines.

Program Status

✓ Program is on Target□ Program is exceeding expectations□ Program is falling short of expectations

Program Accomplishments

The program has identified Samuel Kelsey (Ward 1), a 150 unit low-income residential apartment building to be potentially eligible for the Weatherization and Rehabilitation. The application process and energy audit has been completed. The overall project is expected to be completed by September 30, 2010. If the rehabilitation of this building has not been completed by this fiscal year the residents will be eligible for FY 2011 as long as they meet the 66% income eligibility requirement. Gibson Plaza, a 217 unit building previously identified has been removed to be funded under American Recovery and Reinvestment Act. It was removed due to the delays the contractor had obtaining construction permit.

Table 8: Weatherization and Rehabilitation Program Deliverables

Program Deliverables	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
Applications Received	150	297	N/A
Audits Completed	150	297	132
Total Installations Completed	147	147	132

Table 9: Weatherization and Rehabilitation Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2010		
Identify and recruit homes for participation	June 2010	June 2010
Conduct energy audits/assessments	June 2010	June 2010
Review monthly reports submitted by CBOs.	June 2010	June 2010

Next Quarter's Projected Goals

Marketing and recruitment activities for the program will continue with site visits with property owners of multi-family buildings to fully explain the benefits of the program. The program continues to benefit from a constant flow of referrals from satisfied building owners, residents, and developers that have received weatherization assistance in the past. Program management will also continue to collaborate with CBOs to help promote the program through their outreach efforts.

Table 10: Weatherization and Rehabilitation Ouarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July-September 2010		
Identify and recruit low income housing units for program participation	July 2010	
Conduct energy audits and electricity efficiency assessment	July 2010	
Install recommended energy efficient measures	August 2010	
Review monthly reports submitted by CBO's	September 2010	

Issues and Remedial Plan

Program Name:	Heating System Repair, Replacement, and Tune-Up	
	Program	
Program Number:	G2	
Reporting Period:	April - June 2010	

Program Description

The Heating System Repair, Replacement, and Tune-up Program performs energy audits and natural gas-fired heating system tune-ups, repairs, and replacements in low-income dwelling units. The program also replaces inefficient gas hot water heaters and programmable thermostats. Participants in this program receive an assessment of their heating system as part of the general weatherization audit, except when heating systems are replaced or repaired on an emergency basis because there is no heat in the home or as a health and safety measure. Program eligibility is based on federal LIHEAP guidelines.

Program Status

Program is on Target

 \square Program is exceeding expectations

 \square Program is falling short of expectations

Program Accomplishments

The program processed 50 new applications during this quarter for the heating system repair, replacement, and/or tune-up program related to heating system and hot water service. Table 11 below provides a breakdown of the number and type of work completed, and Table 12 provides a breakdown of clients served by Ward. The number of completions for each measure is subject to change because the program operates on a first come, first serve basis. Therefore, the program goal for each measure is an estimated figure and is subject to change as the program progresses.

Table 11: Heating System Repair, Replacement, and Tune-Up Program Deliverables

Program Deliverables	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
# of Repairs Completed	2	17	50
# of Replacements Completed	23	103	153
# of Tune-Ups Completed	8	19	55
# of Hot Water Heaters Completed	17	48	50

The number of completions for each measure is subject to change because the program operates on a first come, first serve basis. Therefore, the program goal for each measure is an estimated figure and is subject to change as the program progresses.

Table 12: Heating System Repair, Replacement, and Tune-Up Program Client Participation Wards

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8	Total
Current Quarter	4	0	0	11	6	6	14	9	50
Cumulative Total	24	2	1	38	42	19	30	31	187

Table 13: Heating System Repair, Replacement, and Tune-Up Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 Apr-June 2010		
Identify and recruit homes for participation in tuning –up, repairing and replacement of heating systems.	June 2010	May 2010
Conduct energy audit assessments and red tag emergency intake	June 2010	May 2010
Install recommended energy efficient heating systems and/or repairs	June 2010	June 2010
Review monthly reports submitted by CBO's	June 2010	June 2010

Next Quarter's Projected Goals

Marketing and recruitment activities for the program will continue with site visits with property owners of multi-family buildings to fully explain the benefits of the program. The program continues to benefit from a constant flow of referrals from satisfied building owners, residents, and developers that have received weatherization assistance in the past. Program management

will also continue to collaborate with CBOs to help promote the program through their outreach efforts.

Table 14: Heating System Repair, Replacement, and Tune-Up Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July-September 2010		
Identify and recruit homes for participation in tuning – up, repairing and replacement of heating systems.	August 2010	
Conduct energy audits /assessments and red tag emergency intake	August 2010	
Install recommended energy efficient heating systems and /or repairs	August 2010	
Review monthly reports submitted by CBO's	September 2010	

Issues and Remedial Plan

Program Name:	Residential Weatherization and Efficiency Program
Program Number:	G3
Reporting Period:	April 2010 - June 2010

Program Description:

The Residential Weatherization and Efficiency Program is designed to encourage and enable residents of the District to use natural gas in a more efficient and cost effective manner by offering incentives for installing energy efficient gas measures. It is designed to capture natural gas savings at the time of purchase of new equipment or replacement of equipment.

Program Status:

□ Program is on Target
 □ Program is exceeding expectations
 ☑ Program is falling short of expectations

Program Accomplishment:

DDOE has been working to launch the Residential Weatherization and Efficiency Program ("RWEP"). After meeting with the Office of Contracting and Procurement ("OCP") it was determined that a two step Invitation for Bid was the best process for the selection of a rebate fulfillment contractor. Once the rebate fulfillment contractor is chosen DDOE will launch the program in the fourth quarter.

DDOE will determine a start date of the program once the rebate fulfillment company has been selected by OCP and the process timeline and procedures have been determined. The marketing and promotional plan for this program has been finalized and the commercial has been developed. Once a rebate fulfillment contractor has been selected the advertising will begin.

Table 15: Residential Weatherization and Efficiency Quarter 3Timeline and Milestone

Milestone	Goal Date	Actual Date
		Accomplished
Quarter 3 April – June 2010		
Rebate fulfillment company selected and	April 12, 2010	In process
contract awarded		
Press Release issued announcing contractor	April 19, 2010	In process
and program start date, rebate amounts,		
items for rebate and eligibility		
requirements		
Begin accepting rebate applications	May 12, 2010	Date changed
Issue first rebates	May 31, 2010	Date changed
Issue rebates	September 30, 2010	

Next Quarter's Projected Goals

The program will focus on completing the procurement process for services of a rebate fulfillment company and development of program education materials and strategy.

Table 16: Residential Weatherization and Efficiency Quarter 4 Timeline and Milestone

Milestone	Goal Date Actual Date	_
	Accomplished	
Quarter 4 July – September 2010		
Rebate fulfillment company selected and	August 2010	
contract awarded		
Press Release issued announcing contractor	September 2010	
and program start date, rebate amounts,		
items for rebate and eligibility		
requirements		
Begin accepting rebate applications	September 2010	
Issue first rebates	August 2010	•
Issue rebates	September 30, 2010	

Issues and Remedial Plan

Program Name:	Energy Awareness Program
Program Number:	G5
Reporting Period:	April 2010 - June 2010

Program Description

The Energy Awareness Campaign seeks to increase the energy efficiency awareness levels of District residents and encourage participation in natural gas related programs.

Program Status

V	Program is on Target
	Program is exceeding expectations
	Program is falling short of expectations

Program Accomplishments

DDOE continued the distribution of G5 program information at citywide community outreach events, meetings and expos. As a result of the local and national TV media reports sponsored by the Energy Awareness Campaign, DC residents were more aware of energy conservation. Local D.C. media marketing campaigns designed to increase residential energy awareness began in February 2010 and continue to produce measurable results. The Energy awareness campaign was designed to educate residents on the importance of energy efficiency and conservation and reducing the District's carbon footprint. The advertisement also directed DC residents to DDOE's website for a full listing of programs and services provided. G5 advertisements can now been seen on the following TV and radio stations:

Television

- NBC TV 4 (DC's Green Station)
- Office of Cable TV

Radio

- WHUR 96.3FM
- WMMJ 102.3 FM
- WOL 1450 AM, WYCB 1340 AM

- PRAISE 104.1 FM
- WPGC 95.5 FM
- WTOP 103.5 FM
- WASH FM 97.1
- El Zol 99.1 FM
- WMAL Radio
- Total Traffic Network Radio

Newspaper

Washington Post

CBS OUTDOOR

• Metro Rail and Bus Signage

Table 17: Energy Awareness Program Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2010		
Further Develop Marketing to Increase	June 2010	June 2010
Awareness.		

Next Quarter's Projected Goal

The target of the next quarter is to change the commercial advertisement of the G5 marketing awareness campaign. DDOE is in the final studio production stages for a second Energy Awareness commercial and anticipates launching at the beginning of the fourth quarter. A third Energy Awareness commercial will also be developed. Refreshing the commercials will maintain the attention of DC residents and further inspire them to incorporate energy efficient practices into their daily lives.

Table 18: Energy Awareness Program Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July – September 2010		
Develop and launch new commercial advertisements to further increase	July 30 2010	
awareness.		

Issues and Remedial Plan

As part of the agency's overall environmental awareness efforts, the Awareness Campaign included the importance of energy efficiency through the reduction in need and use of new plastic bags, and set a long term goal for total elimination of using energy on mass production of unnecessary plastic bags. With revenue now available from the Anacostia River Clean Up and Protection Act, funds used to promote the reduction of plastic bags will be returned to the Awareness Campaign program.

Program Name:	Saving Energy in D.C. Schools
Program Number:	G6
Reporting Period:	April 2010 - June 2010

Project description

A primary function of DDOE is to educate students about energy efficiency, the environment, and reducing energy consumption in participating schools and extending to the students' homes. The goals of the Saving Energy in DC Schools ("SEDS") program are to: (a) educate students in grades K-12 about energy, (b) illustrate the connection between energy efficiency and the environment, and (c) save energy in participating schools and students' homes. DDOE has contracted with the Alliance to Save Energy ("ASE") to implement this program.

Program Status

☐ Program is on Target

✓ Program is exceeding expectations

☐ Program is falling short of expectations

Program Accomplishments

DDOE prepared for the End of Year Celebration, planned the SEDS participation in the DC Green Summer Jobs Corps program and provided follow up visits to the schools (see Attachment 5).

Table19: Saving Energy in D.C. Schools Program Deliverables

Program Deliverables	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
Train students on SEAT	0	184	100
Students exposed to energy in class or	151	1861	2000
other trainings			
TOTAL # Students Reached	151	2045	2100
Train teachers	0	42	50

End of Year Meeting

The End of Year Meeting was held on May 27th at the Koshland Science Museum. About 50 people from thirteen of the eighteen participating schools were able to join the celebration. Several schools competed for an end of year award. Awards were given in four categories: Best website, best outreach, best data collection, and best curriculum. Those winners were:

- Website Horace Mann Elementary School; To view the site visit
 http://www.dcgreenschools.com/horace-mann-elementary-school.html (password: dcgreenschools)
- **Outreach** Washington International School
- **Data Collection** Friendship Public Charter School Tech Prep Academy To view a video of the student light-bulb experiment, visit http://www.youtube.com/watch?v=mN23pxWVMKM.
- **Curriculum** Phelps Architecture, Construction, and Engineering High School:

To see the presentation used at the event and pictures of each school in action visit http://prezi.com/fadzne0feswc/.

For photos of the event see http://picasaweb.google.com/sublaaron01/ASE2?authkey=Gv1sRgCJuP6eGN6-XysAE&feat=directlink

School Participation in the Alliance EEGlobal Conference

The Alliance held its third Global Energy Efficiency Conference in Washington on May 10-12 2010. Four SEDS schools participated in the conference: Stewart Hobson Middle School, Murch Elementary School, and Oyster Elementary School, and the Washington International School. Each of these schools visited the exhibit hall and participated in an activity in which the students asked questions of the exhibitors about their energy efficiency products.

DC Green Jobs Corps

In May and June, SEDS Local Project Leaders worked with the Anacostia-based Earth Conservation Corps to train students selected by DDOE for the DC Green Jobs Corps on energy auditing using our SEAT training. Students will participate in training, complete an audit of a commercial space, write an audit report, and present their findings. Training started at the Matthew Henson Environmental Conservation Center on June 30, 2010. Job Corps youth Energy Audit Training is scheduled to be completed in July and they will begin auditing a commercial space.

Table 20: Saving Energy in D.C. School Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 3 April 2010 – June 2010		
Meet monthly or bi-monthly with each school to help implement plans and provide support to school teams on an ongoing basis	June 2010	June 2010
Create and update SEDS interactive website	June 2010	June 2010
Train high school students to perform energy audits	June 2010	June 2010
Implement a local recognition program for school achievement in energy efficiency activities involving students	June 2010	June 2010
Conduct end-of-year celebration	May 2010	May 2010
Provide stipends	May 2010	May 2010

Table 21: Saving Energy in D.C. Schools Student Participation

School	Ward	SEAT Participant	Students Directly involved in SEAT/ training	Students Receiving Additional Energy Curriculum	Total Estimated Students Exposed to Energy Curriculum per School
Aiden Montessori	3	No	4	25	29
School					
Alice Deal Middle School	3	No		65	65
Brookland EC at Bunker Hill	5	No			
Capital City PCS (both campuses	1	Yes	15		15
E.L. Haynes PCS	1	No		50	50
Emery EC	5	Yes	21	21	21
Friendship Tech PCS	8	Yes	12	105	117
Gonzaga High School	6	Yes	45		45
Horace Mann	3	No		75	75
Elementary					
JC Nalle Elementary	7	No		385	385
John Eaton Elementary	3	Yes	9	400	409
Key Elementary	3	Yes	13	25	38
Murch Elementary	3	Yes	50	50	50
Oyster Elementary	3	No			
Phelps ACE High School	5	Yes	45	50	95
Prospect Learning Center	6	Yes	18	20	38
School Without Walls	2	Yes	50		50
Stoddert Elementary	3	No		260	260
Stuart Hobson Middle School	6	Yes	31	60	91
Washington International School	3	No		55	55
TOTAL			309	1621	1930

Next Quarter's Projected Goals

Alliance will extend the scope of work for the SEDS to add a higher education component. The Alliance will work with several DC-based universities, including George Washington University, Howard University, and American University, to explore opportunities for students to continue developing their energy efficiency learning in college. This is a logical extension and will help define opportunities for K-12 students to continue the study of energy efficiency that they have begun as a part of SEDS.

Table 22: Saving Energy in D.C. School Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 4 July – September 2010		
Work with student who have completed	September 2010	
the energy auditor training		
Train SEAT training for Job Corps	September 2010	
students		
Support Job Corps students in	September 2010	
conducting commercial energy audits		
Support Job Corps students in making	August 2010	
recommendations on energy efficiency		
improvements		
Write Final Report	September 2010	
Compile research on energy efficiency	September 2010	
curriculum and academic programs in		
three area universities		
Research and summarize the formal and	September 2010	
informal opportunities for careers in		
energy efficiency		
Identify requirements students should	September 2010	
meet during high school to qualify for		
academic and career opportunities in		
energy efficiency		
Collaborate with universities to explore	September 2010	
their interest in employing students to		
assist in sustainability work		
Define specific program opportunities	September 2010	
for universities to build on other "green		
workforce" and student leadership		
programs around the country		

Issues and remedial plan

Program Name:	Renewable Energy Incentive Program
Program Number:	R1
Reporting Period:	April 2010 - June 2010

Project Description

The District of Columbia Renewable Energy Incentive Program (REIP) has been developed to increase the use and awareness of renewable energy generation technologies by District of Columbia residents, businesses, and institutions.

Program Status

Program is on Target

☐ Program is exceeding expectations

☐ Program is falling short of expectations

DDOE hired a Program Coordinator and Program Specialist dedicated to the REIP. The REIP received **106** new applications representing **\$1,290,315.00** in rebate requests. The wait list was reduced from 222 to 45 applicants. The REIP provided rebates to 42 applicants which represents \$393,641.00 in funds released and 142.5 kW of installed capacity.

Breakdown by property type (of 106 new rebates requested)

103 Residential

<u>0</u> Houses of Worship

<u>3</u> Commercial

0 Educational

Table23: Renewable Energy Incentive Program Participation by Wards

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8	Total
Current Quarter	34	12	11	16	6	24	2	1	106
Cumulative Total	179	50	73	48	35	92	16	11	504

Table24: Renewable Energy Incentive Program Deliverables

Program Deliverables	Quarter	Cumulative	Program Goal
	Achievement	Achievement	
Capacity of Projects Rebated (kW)	142.5	324.5	200,000 Watts/Watts equivalent
Number of Rebates	42	79	110
Rebate Amounts Awarded	\$393,641	\$782,578	\$2 million
Residential Installations	42	76	
Non-profit, business and institutional Installations	-	3	
Kilowatt hours/year capacity awarded (kWh)	175,298	367,105	
Energy Value (\$/year @ 10¢ a kWh)	\$17,529.80	36,710	
Emissions Offset (Avoided)*			
Carbon dioxide (pounds)	293,975	615,639	
Nitrogen oxides (pounds)	414	862	
Sulfur dioxide (pounds)	1140	2388	
Capacity of Rebates Requested	558,810	1,442,738	n/a
Rebate Amounts Requested	1,290,315.00	\$\$3537,564	\$2 million
Rebates Requested	109	312	n/a
Residential Installations	105	76	
Non-profit, business and institutional Installations	4	3	

*Time matched avoided emissions data derived from the MWCOG Emission Benefit Calculator v12beta August, 2009. Baseload factors derived from EPA Power Profiler (eGRID Subregion: RFC East, which includes the ZIP code: 20009) and the EPA Greenhouse Gas Equivalencies Calculator updated February 17, 2009. These calculators include the eGRID2007 Version 1.1 annual non-baseload CO₂ output emission rates (year 2005 data).

Table 25: Renewable Energy Incentive Program Ouarter 3 Timeline and Milestones

Milestone	Goal	Actual Date Accomplished
	Date	
Quarter 3 April – June 2010		
Review Full Applications	June 2010	June 2010
Distribute Approved Rebates	June 2010	June 2010

Next Quarter's Projected Goals

DDOE will exhaust the balance of funds (\$2.39M) in the budget. DDOE has pre-qualified and processed the requisite number of applicants to meet this goal.

Table 26: Renewable Energy Incentive Program Quarter 4 Timeline and Milestone

Milestone	Goal	Actual Date
	Date	Accomplished
Quarter 4 July – September 201	0	
Review Full Applications	August 2010	
Distribute Approved Rebates	September 2010	
Complete Site Visits	September 2010	

Issues and remedial plan

Once a participant has been notified of their pre-qualification approval they are delayed in returning the completed application and required documents causing a back log in issuing the rebates. DDOE will continue to process complete application packages and work with constituents to provide missing documents by making follow- up phone calls and emails.

Energy Assistance Trust Fund

Program Name:	LIHEAP Extension and Energy Education
Program Number:	D1
Reporting Period:	April 2010 - June 2010

Program Description:

The Low-Income Home Energy Assistance Program ("LIHEAP") Extension and Education Program provides additional funding for electric customers to be used in concert with Federal LIHEAP funding. Households that would otherwise not be served as a result of limited LIHEAP funding are granted benefits through this program.

Program Status:

✓ Program	is on	Target
------------------	-------	--------

- □ Program is exceeding expectations
- □ Program is falling short of expectations

Program Accomplishments

The program started in the third quarter and continued until funds were depleted in May. The program goal was reduced from 3,297 to 2,808 due to the increased benefit amount given to each household that resulted in providing an increased benefit amount. per household DDOE offers educational workshops to customers that enroll in the LIHEAP program. The customers are provided with the opportunity to learn how to make their homes more energy efficient. The class also educates the customer on how to weatherize their homes and provides tips on decreasing their heating and cooling costs.

Table 27: LIHEAP Expansion Deliverables

Program Deliverable	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
# of households enrolled	2,808	2,808	3,297

Table 28: LIHEAP Expansion Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 3 Apr - June 2010		
Serve additional eligible District	June 2010	June 2010
households (electric)		

Next Quarter's Projected Goals

Table 29: LIHEAP Expansion Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 4 July – September 2010		
The funds were depleted for this	N/A	N/A
program in the third quarter and is		
currently closed		

Issues and Remedial Plan

Program Name:	RAD Expansion
Program Number:	D2
Reporting Period:	April 2010 - June 2010

Project Description

The Residential Aid Discount (RAD) Expansion Program is designed for eligible RAD clients to receive the expanded discount rates.

Program Status:

Program is on Target

 \square Program is exceeding expectations

 \square Program is falling short of expectations

Program Accomplishments

In the 3rd quarter, 2,274 electric customers enrolled in the RAD Expansion program. Of these, 887 were all-electric and 1,387 were not all-electric. See Table 31 for the distribution of participants by Ward.

Table 30: RAD Expansion Deliverables

Program Deliverable	Quarterly	Cumulative	Program
	Achievement	Achievement	Goal
# of households enrolled	2,274	20,623	21,000

Table 31: RAD Expansion Clients by Ward

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8	Total
Current Quarter	228	75	8	208	358	138	542	717	2,274
Cumulative Total	1,947	763	76	1,725	3,507	1,475	4,716	6,320	20,623

Table 32: RAD Expansion Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 3 Apr - June 2010		
Provide clients with expanded discount	June 2010	June 2010
rates on their electric bills.		

Next Quarter's Projected Goals

Table 33: RAD Expansion Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 4 July – September 2010		
Provide clients with expanded discount rates on their electric bills.	September 2010	

Issues and Remedial Plan

Program Name:	Residential Essential Service Expansion and Awareness
	Program
Program Number:	G1
Reporting Period:	April 2010 - June 2010

Project Description

The Residential Essential Service (RES) and Awareness Program aims to provide eligible gas customers greater affordability toward their total gas bills and to increase the participation rate by at least 30%. The RES Expansion program will follow the same enrollment schedule as the RES program which extends its services until April 30, 2010. All customers who enroll after that date will not receive an additional discount on their utility bill.

Program Status:

- ☐ Program is on Target
- Program is exceeding expectations
- ☐ Program is falling short of expectations

Program Accomplishments

During the third quarter, 1,081 participants applied for the program and 406 were new participants. Although the program met its 2,200 goal in the second quarter, there are still funds available, so DDOE will add an additional 1,506 eligible participants combined from the second and third quarters in the fourth quarter achievement report. See Table 35 for client participation by ward.

Table 34: RES Expansion Deliverables

Program Deliverable	_	Cumulative Achievement	O
Additional Participants	0	2,200	2,200

Table 35: RES Expansion Client Participation by Ward

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8	Total
Current Quarter	0	0	0	0	0	0	0	0	0
Cumulative Total	148	48	10	298	643	252	742	916	2,200

Table 36: RES Expansion Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date		
Quarter 3 April - June 2010				
Increase program participation rate by	June 2010	June 2010		
30% among eligible customers				

Next Quarter's Projected Goals

Table 37: RES Expansion Quarter 4Timeline and Milestones

Milestone	Goal Date	Actual Date								
Quarter 4 July – September 2010										
Increase program participation rate by	September 2010									
30% among eligible customers	_									

Issues and Remedial Plan

ATTACHMENT 1 REVENUES COLLECTED

October 1, 2009 - September 30, 2010

Sustainable Energy Trust Fund (SETF)										
			Total Received							
Deposit Date	Source of Funds	Amt of Transfer	to date							
11/20/09	PEPCO	1,089,729.12	1,089,729.12							
12/2/09	Wash. Gas	156,834.29	1,246,563.41							
12/21/09	PEPCO	1,077,292.34	2,323,855.75							
1st Quarter subtotal		2,323,855.75								
1/6/10	Wash. Gas	264,139.51	2,587,995.26							
1/20/10	PEPCO	1,195,373.16	3,783,368.42							
2/3/10	Wash. Gas	423,727.00	4,207,095.42							
2/22/10	PEPCO	1,329,438.69	5,536,534.11							
3/4/10	Interest	3,136.80	5,539,670.91							
3/5/10	Wash. Gas	668,443.00	6,208,113.91							
3/22/10	PEPCO	1,147,805.84	7,355,919.75							
3/29/10	Wash. Gas	668,561.33	8,024,481.08							
YTD 2nd Quarter		5,700,625.33								
4/20/10	PEPCO	1,157,694.26	9,182,175.34							
5/7/10	Wash, Gas	570,103.36	9,752,278.70							
5/20/10	PEPCO	1,093,720.81	10,845,999.51							
6/21/10	PEPCO	1,105,279.36	11,951,278.87							
6/30/10	Interest	2,728.82	11,954,007.69							
YTD 3rd Quarter		3,929,526.61								
115 ora quarter		0,020,020.01								
Total		11,954,007.69								

Energy Assistance Trust Fund (EATF)											
Deposit		Amt of	Total Received								
Date	Source of Funds	Transfer	to date								
11/20/09	PEPCO	372,792.60	372,792.60								
	Wash. Gas	77,250.00	450,042.60								
12/21/09	PEPCO	330,028.56	780,071.16								
1st Quarter s	subtotal	780,071.16									
1/6/10	Wash. Gas	128,784.21	908,855.37								
1/20/10	PEPCO	371,137.18	1,279,992.55								
2/3/10	Wash. Gas	205,475.40	1,485,467.95								
2/22/10	PEPCO	409,270.02	1,894,737.97								
3/4/10	Interest	1,316.85	1,896,054.82								
3/5/10	Wash. Gas	321,721.53	2,217,776.35								
3/22/10	PEPCO	354,041.51	2,571,817.86								
3/29/10	Wash. Gas	322,506.24	2,894,324.10								
			_								
YTD 2nd Qu	arter	2,114,252.94									
4/20/10	PEPCO	356,740.02	3,251,064.12								
5/7/10	Wash. Gas	274,057.26	3,525,121.38								
5/20/10	PEPCO	336,082.55	3,861,203.93								
6/21/10	PEPCO	340,002.37	4,201,206.30								
6/30/10	Interest	1,234.61	4,202,440.91								
YTD 3rd Qua	arter	1,308,116.81									
Total		4,202,440.91									

Renewable Energy Development Fund (REDF)										
Total through 1st Qtr: No reve	enue recorded									
3/4/10	101.22									
YTD 2nd Quarter	101.22									
4/16/10	47,500.00									
5/10/10	32,500.00									
6/2/10	89,500.00									
6/28/10	149,800.00									
6/30/10	124,890.97									
YTD 3rd Quarter	444,190.97									
Total	444,292.19									

Data as of 7.15.10

ATTACHMENT 2 ALL FINANCIAL ACTIVITY 3RD QUARTER- AS OF 6/30/10

						Available					YTD	Available
F	Project	Dunings Title	Personnel Services/Non-	D. J. J.	DI	Budget After	F 124	Latar Bistalet Acat	Purchase		Expenditures &	Balance After
Fund 6700 (SETF)	Number ABOARD	Project Title SETF & EATF ADVISORY BOARD	Personnel Services PERSONNEL SERVICES	168,473,97	Planned Freeze 22,000,00	Freeze 146,473,97	100,224,04	Intra-District Amt 0.00	0.00	Balance Amt 0.00	Obligations 100.224.04	Freeze 46,249.93
6700 (SETF)	ADUARD	SETT & EATT ADVISORT BOARD	NON-PERSONNEL SERVICES	29,958.83	28,803,49	1,155.34	155.34	0.00	0.00	0.00	155.34	1,000.00
	Total		NON-I ERSONNEE SERVICES	198,432.80	50,803.49	147,629.31	100,379.38	0.00	0.00	0.00	100,379.38	47,249.93
	ADMSE9	SETF ADMINISTRATION	PERSONNEL SERVICES	401,208.04	67,000.00	334,208.04	250,940.57	0.00	0.00	0.00	250,940.57	83,267.47
			NON-PERSONNEL SERVICES	257,649.03	126,353.90	131,295.13	31,960.92	0.00	80,140.00	0.00	112,100.92	19,194.21
		Total		658,857.07	193,353.90	465,503.17	282,901.49	0.00	80,140.00	0.00	363,041.49	102,461.68
	EPD409	WEATHERIZATION PLUS	PERSONNEL SERVICES	100,350.84	30,000.00	70,350.84	23,692.45	0.00	0.00	0.00	23,692.45	46,658.39
			NON-PERSONNEL SERVICES	992,500.00	30,896.00	961,604.00	960,331.00	0.00	0.00	0.00	960,331.00	1,273.00
		Total		1,092,850.84	60,896.00	1,031,954.84	984,023.45	0.00	0.00	0.00	984,023.45	47,931.39
		LOW INCOME APPLIANCE										
	EPD509	REPLACEMENT	PERSONNEL SERVICES	185,913.55	0.00	185,913.55	145,536.64	0.00	0.00	0.00	145,536.64	40,376.91
			NON-PERSONNEL SERVICES	1,278,000.00	78,000.00	1,200,000.00	581,795.96	0.00	548,000.00	0.00	1,129,795.96	70,204.04
		Total		1,463,913.55	78,000.00	1,385,913.55	727,332.60	0.00	548,000.00	0.00	1,275,332.60	110,580.95
	EPD609	WEATHERIZATION REHAB	PERSONNEL SERVICES	72,236.82	3,000.00	69,236.82	51,348.16	0.00	0.00	0.00	51,348.16	17,888.66
		1	NON-PERSONNEL SERVICES	900,000.00	10,000.00	890,000.00	858,285.00	0.00	0.00	0.00	858,285.00	31,715.00
	5144.050	Total	Inches were accounted	972,236.82	13,000.00	959,236.82	909,633.16	0.00	0.00	0.00	909,633.16	49,603.66
	EVASE9	SETF EVALUATION	PERSONNEL SERVICES	52,966.06	52,966.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total	NON-PERSONNEL SERVICES	111,186.40	11,186.00	100,000.40	0.00		0.00	20,000.00	20,000.00	80,000.40
		Total	- I	164,152.46	64,152.06	100,000.40	0.00	0.00	0.00	20,000.00	20,000.00	80,000.40
	NGG209	HEATING SYSTEM REPAIR, REPLACE	PERSONNEL SERVICES	170 (00 00	42.033.94	127 // 5 0/	00 547 40	0.00	0.00	0.00	00 547 40	49.118.58
	NGG209	& TUNE UP	NON-PERSONNEL SERVICES	179,699.00 963,576.37	42,033.94	137,665.06 963,576.37	88,546.48 918,939.00	0.00	0.00	0.00	88,546.48 918,939.00	44,637.37
		Total	NON-PERSONNEL SERVICES	1,143,275.37	42,033.94	1,101,241.43	1,007,485.48	0.00	0.00	0.00	1,007,485.48	93,755.95
		RESIDENTIAL WEATHERIZATION &	1	1,143,275.37	42,033.94	1,101,241.43	1,007,485.48	0.00	0.00	0.00	1,007,485.48	93,755.95
	NGG309	EFFICIENCY	NON-PERSONNEL SERVICES	486,646.42	0.00	486,646.42	0.00	0.00	0.00	486,646.42	486,646.42	0.00
	1400307	Total	NON-I EKSONNEE SERVICES	486,646.42	0.00	486,646.42	0.00		0.00	486,646.42	486,646.42	0.00
	NGG509	ENERGY AWARENESS	PERSONNEL SERVICES	205,238.26	145,000.00	60,238.26	42,973.17	0.00	0.00	0.00	42,973.17	17,265.09
	1100007	ENERGY ANAMERIESS	NON-PERSONNEL SERVICES	326,638.66	638.66	326,000.00	132,380.00	0.00	193,620.00	0.00	326,000.00	0.00
		Total		531,876.92	145,638.66	386,238.26	175,353.17	0.00	193,620.00	0.00	368,973.17	17,265.09
	NGG609	SAVING ENERGY IN D.C SCHOOLS	PERSONNEL SERVICES	53,848.47	0.00	53,848.47	29,581.97	0.00	0.00	0.00	29,581.97	24,266.50
			NON-PERSONNEL SERVICES	381,611.34	45,040.00	336,571.34	108,741.60		75,258.40	0.00	232,000.00	104,571.34
		Total		435,459.81	45,040.00	390,419.81	138,323.57	48,000.00	75,258.40	0.00	261,581.97	128,837.84
	PEPCO9	PAYMENT TO PEPCO	NON-PERSONNEL SERVICES	6,000,000.00	0.00	6,000,000.00	1,385,104.97	0.00	0.00	0.00	1,385,104.97	4,614,895.03
		Total		6,000,000.00	0.00	6,000,000.00	1,385,104.97	0.00	0.00	0.00	1,385,104.97	4,614,895.03
	RERP09	RENEWABLE ENERGY INCENTIVES	PERSONNEL SERVICES	178,325.23	103,000.00	75,325.23	53,153.58	0.00	0.00	0.00	53,153.58	22,171.65
			NON-PERSONNEL SERVICES	2,017,000.00	960.00	2,016,040.00	796,591.00	0.00	84,242.00	0.00	880,833.00	1,135,207.00
		Total		2,195,325.23	103,960.00	2,091,365.23	849,744.58	0.00	84,242.00	0.00	933,986.58	1,157,378.65
	RFP009	REQUEST FOR PROPOSAL	PERSONNEL SERVICES	106,400.90	55,000.00	51,400.90	22,406.75	0.00	0.00	0.00	22,406.75	28,994.15
			NON-PERSONNEL SERVICES	225,813.69	53,649.00	172,164.69		0.00	0.00	20,000.00	82,673.34	89,491.35
		Total		332,214.59	108,649.00	223,565.59	85,080.09	0.00		20,000.00	105,080.09	118,485.50
6700 (SETF				15,675,241.88	905,527.05				981,260.40	526,646.42	8,201,268.76	6,568,446.07
6800 (EATF)	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	49,603.87	5,000.00	44,603.87	35,159.00	0.00	0.00	0.00	35,159.00	9,444.87
			NON-PERSONNEL SERVICES	13,524.53	0.00	13,524.53	0.00	0.00	1592	0.00	1592	11,932.53
		Total		63,128.40	5,000.00	58,128.40	35,159.00	0.00	1,592.00	0.00	36,751.00	21,377.40
	L ID400	LIHEAP EXPANSION & ENERGY	DEDCOMMEN CEDIMORG	1/1 000 05	00 000 00	74 000 05	40.007.00	0.00	0.00	0.00	40.007.00	22 12/ 25
1	LID109	EDUCATION	PERSONNEL SERVICES NON-PERSONNEL SERVICES	161,002.85 1,771,925.90	90,000.00 66,948.99	71,002.85 1,704,976.91	48,896.80 1,704,968.00	0.00	0.00	0.00	48,896.80 1,704,968.00	22,106.05 8.91
		Total	NON-PERSONNEL SERVICES									
	LID209	Total RAD EXPANSION	PERSONNEL SERVICES	1,932,928.75 132,917.62	156,948.99 123,000.00	1,775,979.76 9,917.62	1,753,864.80 5,802.31	0.00	0.00	0.00	1,753,864.80 5.802.31	22,114.96 4,115.31
	LID209	RAD EXPANSION	NON-PERSONNEL SERVICES	1,119,322.65	0.00	1,119,322.65	502,209.42	0.00	0.00	0.00	502,209.42	617,113.23
1		Total	INOIN-I ENSONNEL SERVICES	1,119,322.65	123,000.00	1,119,322.65	502,209.42	0.00	0.00	0.00	508,011.73	621,228.54
I	LIG109	RES EXPANSION	PERSONNEL SERVICES	1,252,240.27	27,000.00	78,103.44	45,657.57	0.00	0.00	0.00	45,657.57	32,445.87
I	210107	ILO EN ANDION	NON-PERSONNEL SERVICES	719,961.00	0.00	719,961.00	19,678.96	0.00	0.00	0.00	19,678.96	700,282.04
I		Total	THE SERVICES	825,064.44	27,000.00	798,064.44	65,336.53	0.00	0.00	0.00	65,336.53	732,727.91
I	SOS009	STANDARD SERVICE OFFER	NON-PERSONNEL SERVICES	3,000,000.00	0.00	3,000,000.00	2,402,749,04	0.00	0.00	0.00	2.402.749.04	597,250.96
1	230007	Total	THE PRODUCTION OF THE PRODUCTI	3,000,000.00	0.00	3,000,000.00	2,402,749.04	0.00	0.00	0.00	2,402,749.04	597,250.96
6800 (EATF) Total			7,073,361.86	311,948.99	6,761,412.87	4,765,121.10		1,592.00	0.00	4,766,713.10	1,994,699.77
662 (REDF)	NA	NA	NON-PERSONNEL SERVICES	209,000.00	19,280.00	189,720.00	0.00	0.00	0.00	0.00	0.00	189,720.00
662 (REDF)		<u></u>	THE PERSONNEL SERVICES	209,000.00	19,280.00	189,720.00	0.00		0.00	0.00	0.00	189,720.00
Total	. Jul			22,957,603.74		21,720,847.70			1,592.00		11,986,721.46	9,734,126.24
Total				22,957,603.74	1,236,756.04	21,720,847.70	11,410,483.04	48,000.00	1,592.00	526,646.42	11,986,721.46	9,734,12

Note: Available Balance has been adjusted for the planned freeze.

Fund Titles:

EATF Sustainable Energy Trust Fund
EATF Energy Assistance Trust Fund
REDF Renewable Energy Development Fund

ATTACHMENT 3 Administrative Budget and Expenditures 3rd Quarter~ As of 6/30/10

QUARTERLY ACTUAL EXPENDITURES

_		1	T	1		1	QUAR	RIEKLY ACTO	AL EXPENDITO	JKES	
Fund	Project No	Project Title	PS/NPS Category	Budget	Planned Freeze	Available Budget After Freeze	October-Dec	Jan-March	April-June	July-Sept	Total Year-to- Date Actual Expenditures
6700 (SETF)	ABOARD	SETF & EATF ADVISORY BOARD	PERSONNEL SERVICES	168,473.97	22,000.00	146,473.97	35,465.85	35,790.48	28,980.21		100,236.54
			NON-PERSONNEL SERVICES	3,958.83	2,803.49	1,155.34	0.00	155.34	0.00		155.34
		Total		172,432.80	24,803.49	147,629.31	35,465.85	35,945.82	28,980.21		100,391.88
	ADMSE9	SETF ADMINISTRATION	PERSONNEL SERVICES	401,208.04	67,000.00	334,208.04	33,282.96	128,496.20	89,161.41		250,940.57
			NON-PERSONNEL SERVICES	2,551.03	0.00	2,551.03	0.00	0.00	0.00		0.00
		Total		403,759.07	67,000.00	336,759.07	33,282.96	128,496.20	89,161.41		250,940.57
	EPD409	WEATHERIZATION PLUS	PERSONNEL SERVICES	100,350.84	30,000.00		6,161.31	19,685.07	-2,153.93		23,692.45
			NON-PERSONNEL SERVICES	16,250.00	10,896.00	5,354.00	0.00	0.00	4,081.00		4,081.00
		Total		116,600.84	40,896.00	75,704.84	6,161.31	19,685.07	1,927.07		27,773.45
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	PERSONNEL SERVICES	185,913.55	0.00	185,913.55	47,530.05	48,330.33	49,676.26		145,536.64
			NON-PERSONNEL SERVICES	41,000.00	11,000.00	30,000.00	0.00	0.00	6,687.62		6,687.62
		Total		226,913.55	11,000.00	215,913.55	47,530.05	48,330.33	56,363.88		152,224.26
	EPD609	WEATHERIZATION REHAB	PERSONNEL SERVICES	72,236.82	3,000.00	69,236.82	16,727.30	17,026.56	17,569.30		51,323.16
			NON-PERSONNEL SERVICES	10,000.00	10,000.00	0.00	0.00	0.00	0.00		0.00
		Total		82,236.82	13,000.00	69,236.82	16,727.30	17,026.56	17,569.30		51,323.16
	EVASE9	SETF EVALUATION	PERSONNEL SERVICES	52,966.06	52,966.06	0.00	0.00	0.00	0.00		0.00
		Total		52,966.06	52,966.06	0.00	0.00	0.00	0.00		0.00
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE UP	PERSONNEL SERVICES	179,699.00	42,033.94	137,665.06	32,338.45	28,004.02	28,204.01		88,546.48
		Total		179,699.00	42,033.94	137,665.06	32,338.45	28,004.02	28,204.01		88,546.48
	NGG309	RESIDENTIAL WEATHERIZATION & EFFICIENCY	NON-PERSONNEL SERVICES	48,664.64	0.00	48,664.64	0.00	0.00	0.00		0.00
		Total		48,664.64	0.00	48,664.64	0.00	0.00	0.00		0.00
	NGG509	ENERGY AWARENESS	PERSONNEL SERVICES	205,238.26	145,000.00	60,238.26	14,573.00	14,122.61	14,277.56		42,973.17
		Total		205,238.26	145,000.00	60,238.26	14,573.00	14,122.61	14,277.56		42,973.17
	NGG609	SAVING ENERGY IN D.C SCHOOLS	PERSONNEL SERVICES	53,848.47	0.00	53,848.47	15,211.19	6,279.86	8,090.92		29,581.97
			NON-PERSONNEL SERVICES	1,450.00	1,450.00	0.00	0.00	0.00	0.00		0.00
		Total		55,298.47	1,450.00	53,848.47	15,211.19	6,279.86	8,090.92		29,581.97
	RERP09	RENEWABLE ENERGY INCENTIVES	PERSONNEL SERVICES	178,325.23	103,000.00	75,325.23	17,859.83	17,549.98	17,743.77		53,153.58
			NON-PERSONNEL SERVICES	2,000.00	0.00	2,000.00	0.00	0.00	0.00		0.00
		Total		180,325.23	103,000.00	77,325.23	17,859.83	17,549.98	17,743.77		53,153.58
	RFP009	REQUEST FOR PROPOSAL	PERSONNEL SERVICES	106,400.90	55,000.00	51,400.90	4,978.01	8,678.50	8,750.24		22,406.75
		Total		106,400.90	55,000.00	51,400.90	4,978.01	8,678.50	8,750.24		22,406.75
6700 (SETF)	Total	Total		1,830,535.64	556,149.49		224,702.25	323,544.65	271,068.37		819,315.27
6800 (EATF)		EATF ADMINISTRATION	PERSONNEL SERVICES	49,603.87	5,000.00	44,603.87	1,580.94	20,130.74	13,447.32		35,159.00
0000 (2,)	, 151112, 17		NON-PERSONNEL SERVICES	13,524.53	0.00	13,524.53	0.00	0.00	0.00		0.00
		Total	NOTE TERRORITIES OF THE PROPERTY OF THE PROPER	63,128,40	5,000,00	58,128.40		20.130.74	13.447.32		35,159.00
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	PERSONNEL SERVICES	161,002.85	90,000.00	71,002.85	16,623.10	16,194.16	16,079.54		48,896.80
	2.2.07	Emera Emmoral a Emeral Ebasinian	NON-PERSONNEL SERVICES	19,761.99	19,761.99		0.00	0.00	0.00		0.00
		Total	TOTAL PERSONNEL SERVISES	180,764,84	109,761,99		16,623,10	16,194,16	16.079.54		48.896.80
	LID209	RAD EXPANSION	PERSONNEL SERVICES	132,917.62	123,000.00		1,868.41	1,948.21	1,985.69		5,802.31
		Total		132,917.62	123,000.00		1,868.41	1,948.21	1,985.69		5,802.31
	LIG109	RES EXPANSION	PERSONNEL SERVICES	105,103,44	27,000.00	78,103.44	18,890.11	18,480.03	8,312.43		45,682.57
	2.3107	Total	. E.SOMITEE SERVICES	105,103.44	27,000.00	78,103.44	18,890.11	18,480.03			45,682.57
6800 (EATF)) Total	Total		481,914.30	264,761.99		38,962.56	56,753.14	39,824.98		135,540.68
	NA	INA	NON-PERSONNEL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00		0.00
OUZ (INLDI)	1 107 5	lint.	THORN T ENGOWNEE SERVICES	0.00	0.00		0.00	0.00	0.00		0.00
662 (REDF) T	otal			0.00	0.00		0.00	0.00	0.00		0.00
TOTAL				2,312,449.94	820,911.48	1,491,538.46	263,664.81	380,297.79	310,893.35		954,855.95

Fund Titles:

SETF Sustainable Energy Trust Fund
EATF Energy Assistance Trust Fund
REDF Renewable Energy Development Fund

ATTACHMENT 4 EXPENDITURES BY MONTH 3RD QUARTER- AS OF 6/30/10

						ACTUAL EXPENDITURES									
Agency					Available Budget										
Fund	Project Number	Project Title	BUDGET	Planned Freeze	After Freeze	October	November	December	January	February	March	April	May	June	Total Expenditure
6700 (SETF)	ABOARD	SETF & EATF ADVISORY BOARD	198,432.8	50,803.49	147,629.31	10,665.91	12,659.6	12,140.34	12,424.56	11,074.71	12,434.05	11,900.09	11,703.67	5,376.45	100,379.38
	ADMSE9	SETF ADMINISTRATION	658,857.07	193,353.9	465,503.17	12,452.69	-267.3	21,097.57	34,637.41	85,167.17	28,616.62	28,698.04	44,685.49	27,813.8	282,901.49
	EPD409	WEATHERIZATION PLUS	1,092,850.84	60,896.	1,031,954.84	2,289.42	3,854.75	17.14	132,888.95	-3,423.92	79,282.54	767,533.57	0.	1,581.	984,023.45
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	1,463,913.55	78,000.	1,385,913.55	15,835.06	15,284.14	16,410.85	140,780.23	14,914.02	92,636.08	20,323.15	164,724.24	246,424.83	727,332.60
	EPD609	WEATHERIZATION REHAB	972,236.82	13,000.	959,236.82	4,609.51	6,344.45	105,773.34	5,775.14	463,500.9	6,060.52	305,849.58	5,968.36	5,751.36	909,633.16
	EVASE9	SETF EVALUATION	164,152.46	64,152.06	100,000.4	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.00
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE UP	1,143,275.37	42,033.94	1,101,241.43	13,515.33	15,568.71	203,254.41	105,634.91	162,097.76	10,271.35	478,460.93	9,231.52	9,450.56	1,007,485.48
	NGG309	RESIDENTIAL WEATHERIZATION & EFFICIENCY	486,646.42	0.	486,646.42	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.00
	NGG509	ENERGY AWARENESS	531,876.92	145,638.66	386,238.26	4,318.63	5,113.93	5,140.44	4,849.84	4,379.26	34,818.51	40,157.18	36,708.54	39,866.84	175,353.17
	NGG609	SAVING ENERGY IN D.C SCHOOLS	435,459.81	45,040.	390,419.81	4,859.27	5,170.32	5,181.6	46,932.13	40,402.03	-1,498.74	2,754.71	10,859.21	23,663.04	138,323.57
	PEPCO9	PAYMENT TO PEPCO	6,000,000	0.	6,000,000.	0.	0.	354,303.86	0.	256,774.07	234,945.02	160,975.43	223,377.49	154,729.1	1,385,104.97
	RERP09	RENEWABLE ENERGY INCENTIVES	2,195,325.23	103,960.	2,091,365.23	7,746.07	256,984.96	66,061.8	47,259.36	24,732.56	35,575.06	13,230.	290,394.07	107,760.7	849,744.58
	RFP009	REQUEST FOR PROPOSAL	332,214.59	108,649.	223,565.59	536.95	-520.43	7,126.49	2,414.27	3,458.85	2,593.72	3,772.62	2,888.95	62,808.67	85,080.09
6700 (SETF)	Total		15,675,241.88	905,527.05	14,769,714.83	76,828.84	320,193.13	796,507.84	533,596.8	1,063,077.41	535,734.73	1,833,655.3	800,541.54	685,226.35	6,645,361.94
6800 (EATF)	ADMEA9	EATF ADMINISTRATION	63,128.4	5,000.	58,128.4	1,508.36	-1,020.69	1,093.27	932.85	15,538.21	3,659.68	3,529.85	6,394.03	3,523.44	35,159.00
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	1,932,928.75	156,948.99	1,775,979.76	12,227.92	-2,510.59	6,905.77	4,167.4	5,690.68	6,336.08	4,538.07	1,628,023.28	88,486.19	1,753,864.80
	LID209	RAD EXPANSION	1,252,240.27	123,000.	1,129,240.27	315.69	626.43	926.29	605.62	636.01	359,884.29	72,994.49	955.87	71,067.04	508,011.73
	LIG109	RES EXPANSION	825,064.44	27,000.	798,064.44	6,105.65	6,183.62	6,600.84	6,371.14	5,720.99	-70,420.02	10,031.3	46,038.55	48,704.46	65,336.53
	SOS009	STANDARD SERVICE OFFER	3,000,000	0.	3,000,000.	0.	0.	0.	0.	0.	1,522,233.93	458,728.82	0.	421,786.29	2,402,749.04
6800 (EATF)	Total		7,073,361.86	311,948.99	6,761,412.87	20,157.62	3,278.77	15,526.17	12,077.01	27,585.89	1,821,693.96	549,822.53	1,681,411.73	633,567.42	4,765,121.10
662 (REDF)			209,000	19,280	189,720	0	0	0	0	0	0	0	0	0	0.00
662 (REDF) 1	Total		209,000	19,280	189,720	0	0	0	0	0	0	0	0	0	0.00
TOTAL		·	22,957,604	1,236,756	21,720,848	96,986	323,472	812,034	545,674	1,090,663	2,357,429	2,383,478	2,481,953	1,318,794	11,410,483.04

Fund Titles:

SETF Sustainable Energy Trust Fund
EATF Energy Assistance Trust Fund
REDF Renewable Energy Development Fund

Data as of 7.15.10

SEDS Follow-Up Visits to Schools

During April, Local Project Leaders met with the following schools in order to do specialized planning with school teams and plan training sessions. Since Spring Break and school wide testing many schools were too busy to meet.

- Alice Deal Middle School April 12; Students who shadowed a home-energy auditor
 over Spring Break reported to the Green Team about what they observed, and the group
 compared the home audit with the audit they performed at school. The students who
 observed the audit worked with other students to train them to assess the energy
 consumption in their own homes.
- Horace Mann Elementary April 8; Met with 2 teachers to discuss plans during the last few months of school. The team was planning on presenting to the "green" committee of the PTA to inform them of what the students had learned as well as advocate for energy efficient renovations. The school did a "Great Heat Experiment" in their all-electric wing, so are anxious to get updated electric bills to gauge if their actions were able to save electricity.
- Murch Elementary School April 7; Met with Regina Bell and the students comprising the Green Team at Murch to do a school walk-through and brainstorm energy-saving behavior recommendations. Students decided to focus on lighting.
- Prospect Learning Center April 22; Met with lead teachers at Prospect to plan a day for students to create outreach materials including posters and light-switch stickers. The Local Project Leader pulled out lessons that would be hands-on and appropriate for 5th grade students and emailed along with energy-related field-trip opportunities.
- Washington International School April 18; As part of its annual Spring Bazaar, Washington International School hosted a table featuring information on energy efficiency. Students presented information on their SEDS efforts and handed out free CFLs from Pepco to attendees, including fellow students, parents, and community members.