GOVERNMENT OF THE DISTRICT OF COLUMBIA District Department of the Environment



August 15, 2011

The Honorable Kwame Brown 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 Brown:

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, 2011 – June 30, 2011. This report describes the performance of Energy Assistance Trust Fund and Sustainable Energy Trust Fund programs and expenditures during the quarter ending June 30, 2011. 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 at 202-671-3313 if you have any questions regarding this report.

Sincerely

Shristophe A. G. Tulou, Director

District Department of the Environment

Attachments

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

the Environment

DC Councilmembers

Nyasha Smith, Secretary of the Council

DISTRICT
DEPARTMENT
OF THE
ENVIRONMENT

green forward

District Department of the Environment Clean and Affordable Energy Act Quarterly Report April 1, 2011 – June 30, 2011

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Attachment 2 - Am Financial Activity

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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, 2011 – June 30, 2011. 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; and 4) 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 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 as the 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, 2008 which replaced the RETF and NGTF programs with the Sustainable Energy Trust Fund ("SETF") and the Energy Assistance Trust Fund ("EATF")

programs, funded by two new utility assessments. The following eight 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. D6, Weatherization and Rehabilitation

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

3. 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

4. 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

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

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

6. R1, Renewable Energy Incentive 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

7. 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

8. G1, Residential Essential Service Expansion and Awareness Program

Provides low-income gas customers greater affordability toward their total gas bills and aims 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 Assistance Trust Fund

Program Name:	Weatherization Plus
Program Number:	D4
Reporting Period:	April – June 2011

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

DDOE received applications from various multi-family dwellings for weatherization assistance.

DDOE received applications from fifteen single-family homeowners to receive electrical weatherization measures. DDOE has begun auditing Community Connections multi-family and single family dwellings.

Table 1: Weatherization Plus Program Deliverables

Program Deliverables	Quarter Achievement	Cumulative Achievement to Date	Program Goal
Applications Received	0	285	147
Audits Completed	43	95	147
Total Installations Completed	19	20	147

Table 2: Weatherization Plus Summary of Multi-Family Projects

Complex Name	Ward	Number of Units	Project Status
Peabody Cooperative	4	15	Installation Pending
406 Chaplin Street	7	4	Installation Pending
511 Franklin Street	5	4	Installed Complete
Valley Place	8	20	Audit Complete
Bryant Street	5	4	Installation Pending
17th Street NE	5	4	Audit Complete
Carolina Coop	4	12	Audit Complete
Community Connections: Mt. Olivet Road	5	16	Audit Complete
TOTAL UNITS		79	

Table 3: Weatherization Plus Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April –June 2011		
Identify and recruit homes for participation in program	June 2011	June 2011
Conduct energy audits/assessments	June 2011	June 2011
Install recommended energy efficient measures	June 2011	June 2011
Review monthly reports submitted by CBOs.	May 2011	May 2011

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 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.

Table 4: Weatherization Plus Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July –September 2011		
Identify and recruit homes for participation in program	September 2011	
Conduct energy audits/assessments	September 2011	
Install recommended energy efficient measures	September 2011	
Review monthly reports submitted by CBOs.	August 2011	

Issues and Remedial Plan

The Weatherization Plus program had a slow start this fiscal year due to the delay in issuing the subgrantee agreements, and then the delayed response from participants who are required to provide supporting documentation to determine eligibility for the program. Nevertheless, DDOE has begun a site assessment in the Sursum Corda Townhome Cooperative where eligibility has already been determined in 75 units.

Program Name:	Weatherization and Rehabilitation
Program Number:	D6
Reporting Period:	April – June 2011

Program Description

The Weatherization 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 (CBOs) that are providing improvements to multifamily low-income housing units. SETF funds are used to add an energy efficiency component to the home improvement efforts. Only electricity-saving measures will be paid by SETF funds, although the audit may identify non-electricity saving measures. Program eligibility is based on federal low-income guidelines.

Program Status

	Program is on Target
abla	Program is exceeding expectations

Program is falling short of expectations

Program Accomplishments

A meeting was held with CBOs and property owners to discuss the operation and schedule of the Gibson Plaza project. Gibson Plaza, which is located in ward 2, is a 217 unit building that houses low income senior citizens. It is undergoing a rehabilitation in which DDOE has collaborated with the building owner to add an energy efficient component to its overall project. The project is on schedule and is expected to be completed by September 2011. So far 130 units have been completed under this program.

Table 5: Weatherization and Rehabilitation Program Deliverables

Program Deliverables	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
Applications Received	0	217	75
Audits Completed	0	217	75
Installations Completed	130	130	75

Table 6: Weatherization and rehabilitation Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2011		
Identify and recruit homes for participation	June 2011	June 2011
Conduct energy audits/ assessments	June 2011	June 2011
Install recommended energy efficient measures	June 2011	June 2011
Review monthly reports submitted by CBOs.	May 2011	May 2011

Next Quarter's Projected Goals

The program will continue to work closely with the owner to ensure timely completion of measures and also conduct a site inspection.

Table7: Weatherization and rehabilitation Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July – September 2011		
Conduct energy audits/ assessments	July 2011	
Install recommended energy efficient measures	August 2011	
Review monthly reports submitted by CBOs.	September 2011	

Issues and Remedial Plan

None

Program Name:	Heating System Repair, Replacement, and Tune-Up	
	Program	
Program Number:	G2	
Reporting Period:	April - June 2011	

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 installs 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 low-income guidelines.

Program Status

	Program is on Target
$ \sqrt{} $	Program is exceeding expectations
	Program is falling short of expectations

Program Accomplishments

The Heating System Repair, Replacement, and Tune-up Program did not add any additional participants in this quarter. The program started in the second quarter and continued until funds were depleted. DDOE will continue to review reports and complete inspections.

Table 8: Heating System Repair, Replacement and Tune Up Program Deliverables

Program Deliverables	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
# of Repairs Completed	0	22	30
# of Replacements Completed	0	77	75
# of Tune-Ups Completed	0	3	20
# of Hot Water Heaters Completed	0	65	25

^{*}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.

*Some clients receive multiple measures.

Table 9: Heating System Repair, Replacement, and Tune-Up Program Client Participation by Wards

	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	16	0	0	24	25	10	29	41	145

Table 10: Heating System Repair, Replacement, and Tune-Up Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April - June 2011		
Identify and recruit homes for participation in tuning-up, repairing and replacement of heating systems.	June 2011	June 2011
Conduct energy audits/assessments and Red tag emergency intake	June 2011	June 2011
Install recommended energy efficient heating systems and /or repairs	June 2011	June 2011
Review monthly reports submitted by CBOs.	May 2011	May 2011

Next Quarter's Projected Goals

DDOE will continue to review reports and complete inspections.

Table 11: Heating System Repair, Replacement, and Tune-Up Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 4 July - September 2011		
Perform Inspections	September 2011	
Review monthly reports submitted by CBOs.	September 2011	

Issues and Remedial Plan

None

Program Name:	Residential Weatherization and Efficiency Program
Program Number:	G3
Reporting Period:	April – June 2011

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 efficiency and gas measures. It is designed to capture natural gas savings at the time of purchase of new equipment or replacement of existing equipment.

Program Status

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Y	Program	1S	on	Target

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

Program Accomplishment

During this quarter, the rebate fulfillment company, Morley Companies Inc., has approved the following rebates:

Table 12: Residential Weatherization and Efficiency Program Deliverables

Program Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
Residential Gas Boiler	1	9	N/A
Residential Gas Furnace	1	5	N/A
High Efficiency Gas Storage Water Heater	4	10	N/A
Weatherization Rebates	78	165	N/A
(Door replacement, Insulation, Window			
replacement, Door and window			
weatherstripping, Thermostats, and Duct			
insulation)			

Table 13: Residential Weatherization and Efficiency Program Client Participation Wards

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8	Total
Current Quarter	10	7	25	15	3	22	2	0	84
Cumulative Total	23	18	49	31	11	52	4	1	189

Table 14: Residential Weatherization and Efficiency Quarter 3 Timeline and Milestone

Milestone	Goal	Actual Date
	Date	Accomplished
Quarter 3 April – June 2011		
Approved Rebates	June 2011	June 2011

Next Quarter's Projected Goals

During the next quarter, DDOE will continue to work with Morley to process rebates.

Table 15: Residential Weatherization and Efficiency Quarter 4 Timeline and Milestone

Milestone	Goal		Actual Date Accomplished
Quarter 4 July – September 2011			
Approve rebates	September 20	11	

Issues and Remedial Plan

None

Program Name:	Saving Energy in D.C. Schools
Program Number:	G6
Reporting Period:	April – June 2011

Project Description

The primary function of the Saving Energy in DC Schools (SEDS) program is to educate students about energy efficiency and the environment, and reduce energy consumption in participating schools and students' homes. The goals of the SEDS program are to: (a) educate students in grades 6-12 on efficiency mechanisms and methods; (b) provide information on the connection between energy efficiency and the environment; (c) encourage students to engage in energy saving behavior in participating schools; and (d) work with schools in each Ward of the District. DDOE has contracted with the Alliance to Save Energy (ASE) to implement the program into selected schools.

Program Status

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

Program Accomplishments

Schools were contacted and recruited for training during the second quarter via e-mail, phone calls, school visits and referrals. Twenty-four schools have been recruited for participation in this program representing wards 1, 3, 4, 5, 6, 7, and 8.

During the third quarter, 24 training sessions were held, reaching 557 students. All schools were supported in performing a summer shut down at the school site. However, to date documentation has only been submitted for 8 of the 24 school summer shut downs.

Table 16: Saving Energy in D.C. Schools Program Deliverables

Program Deliverables	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
Identify and recruit schools	18	24	40
Train teachers	27	27	40
Train students to perform energy audits	557	557	400

Table 17: Saving Energy in D.C. School Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – Jun 2011		
Identify and recruit schools	June 2011	June 2011
Provide program implementation tools to	June 2011	June 2011
each school		
Train students to perform energy audits	June 2011	June 2011
Support teams in each school on an	June 2011	June 2011
ongoing basis		
Summer shut down preparation	June 2011	June 2011

Table 18: Saving Energy in D.C. Schools Student Participation

School Name	Ward	Trained Teachers	# of Students Trained	Summer Shut Downs Performed	Total Students Reached
Maret School	3	1	31		31
Capitol Hill Day School	6	2	14	X	14
Emory	5	1	10	X	10
Capital City Charter School	1	1	51		51
Mary McLeod Bethune Public Charter School	5	1	20		20
Jewish Primary Day School	1	1	19		19
Community Public Charter School	4	1	30		30
Chavez Preparatory Charter School	1	2	47	X	47
CCCPS Trinidad	5	1	15		15
Wheatley Education Campus	5	1	19		19
Two Rivers	5	1	22	X	22
Friendship Public Charter School –Woodridge Campus	5	1	28	X	28
Alice Deal Middle School	3	1	30		30
Whittier Education Campus	4	1	7	X	7
Johnson Middle School	8	1	30		30
Dunbar High School	5	1	20		20
Cesar Chavez Public Charter School for Public Policy in Capitol Hill	6	2	20		20
Maya Angelou Public Charter Middle School	7	1	29		29

School Name	Ward	Trained Teachers	# of Students Trained	Summer Shut Downs Performed	Total Students Reached
Phelps High School	5	1	30	X	30
Columbia Heights Education Campus	1	1	11		11
Shaw at Garnet Patterson	1	1	30		30
Youth Build Public Charter	1	1	10		10
Next Steps Public Charter School	1	1	14		14
MacFarland Middle School	4	1	20	X	20
TOTAL		27	557	8	557

Next Quarter's Projected Goals

Table 19: Saving Energy in D.C. School Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quanton 4 July Contembor 2011		Accomplished
Quarter 4 July – September 2011	0 1 2011	
Identify and recruit schools	September 2011	
Provide program implementation tools to each school	September 2011	
Train students to perform energy audits	September 2011	
Support teams in each school on an ongoing basis	September 2011	
Summer Shut Down Preparation	September 2011	

Issues and remedial plan

Recruiting and training schools has proved to be more difficult than originally expected. In ASE's work with DCPS, the letters of support were sent much later than originally planned and it has been difficult to recruit schools during the last month of the academic year. Although ASE has been able to reach its target number of students, ASE still has not reached the targeted number of schools and teachers.

DDOE's suggestions to remedy these issues included: 1) targeting summer schools that are in session and conduct training with students in summer school and 2) scheduling trainings with

DC schools in the fall. Currently, ASE staff is recruiting schools for summer school and early fall trainings (prior to September 30^{th}) in accordance with the remedial action plan.

Program Name:	Renewable Energy Incentive Program
Program Number:	R1
Reporting Period:	April – June 2011

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

The District of Columbia Renewable Energy Incentive Program provided rebates for 23 projects over the third quarter. Two awardees from previous program years were unable to fulfill the program obligations and returned their rebates to DDOE. Their rebates, total amount of \$31,200, will be deposited into the program fund. These monies will support additional projects in the upcoming quarter.

The new REIP tiers, which will go into effect on October 1, 2011, have been posted on DDOE's website and the 451 applicants on the waitlist have been notified. The new tiers reflect the lower costs of equipment and installation, and allow the REIP to support more projects in fiscal year 2012. These incentive levels would apply across all building types that are eligible under the program's guidelines. There are no changes to the REIP's eligibility criteria. The new incentive structure is listed below:

- \$1.50 for each of the first 3.000 installed watts of capacity
- \$1.00 for each of the next 7,000 installed watts of capacity
- \$0.50 for each of the next 10,000 installed watts of capacity

Rebates for all systems are capped at a maximum of \$16,500 (at 20 kilowatts capacity or greater) for each applicant site per program year.

Breakdown by property type (of 23 projects funded)

Residential: 23 Non-Profit: 0 Commercial: 0 Educational: 0

Table 20: Renewable Energy Incentive Program Projects Funded by Wards

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Ward 7	Ward 8	Total
Current Quarter	8	2	3	3	1	3	2	1	23
Cumulative Total	40	12	10	8	4	19	2	2	97

Table 21: Renewable Energy Incentive Program Deliverables

Program Deliverables	Quarter	Cumulative	Program Goal
	Achievement	Achievement	
Capacity of Projects Rebated (kW)	193.3	660.8	-
Number of Rebates	23	97	-
Rebate Amounts Awarded	\$280,435.00	\$1,312,292.00	\$1,790,600
Residential Installations	23	90	
Non-profit, business and institutional Installations, commercial, educational	0	7	
Kilowatt hours/year capacity awarded (kWh)	97,419	575,155	
Energy Value (\$/year @ 13¢ a kWh)	\$30,904.51	\$105,674.66	
Projected Lifetime Energy (\$/yr @ 13 ¢ a kWh for 25years)	\$772,612.75	\$2,641,866.50	
Emissions Offset (Avoided)*			
Carbon dioxide (pounds)	398668.18	1363203.10	
Nitrogen oxides (pounds)	556.99	1904.58	
Sulfur dioxide (pounds)	1544.04	5279.67	
Capacity of Rebates Requested (kW)	0	2109	n/a
Rebate Amounts Requested	0	>\$5,917,327	n/a
Rebates Requested	0	449	n/a
Residential Installations	0	430	
Non-profit, business and institutional Installations *Emissions coefficients are based on the US Average as state.	0	19	

^{*}Emissions coefficients are based on the US Average as stated in table 2.4 of Leonardo Academy Inc. white paper: "Emission Factors and Energy Prices for Leonardo Academy's Cleaner and Greener® Program" April 2009. http://www.cleanerandgreener.org/download/2009-4-21%20C&G%20Program%20Emission%20Factors%20and%20Energy%20Prices.pdf

Sec.209(h)(2) of the Clean and Affordable Energy Act of 2008 mandates that DDOE shall visit each project site to verify the completion of each project. DDOE visited 14 sites during this quarter.

Table 22: Renewable Energy Incentive Program Site Visits

For Projects supported during:	Quarter Achievement	Cumulative Achievement	Inspections Pending
FY 2009	3	51	13
FY 2010	9	39	177
FY 2011	2	4	93
Total	14	94	283

Table 23: Renewable Energy Incentive Program Quarter 3 Timeline and Milestones

Table 25. Reflewable Effergy incentive	Trogram Quarter 5 Time	mic and Milestones
Milestone	Goal	Actual Date
	Date	Accomplished
Quarter 3 April - June 2011		
Review Full Applications	June 2011	June 2011
Distribute Approved Rebates	June 2011	June 2011
Complete Site Visits	June 2011	June 2011

Next Quarter's Projected Goals

In the upcoming quarter, the REIP will prequalify applicants to exhaust monies returned to the program. Site visits to rebated projects will continue and REIP staff will prepare documents, materials and processes for the upcoming fiscal year.

Table 24: Renewable Energy Incentive Program Quarter 4 Timeline and Milestone

Milestone	Goal	Actual Date
	Date	Accomplished
Quarter 4 July - September 2011		
Distribute Approved Rebates	July 2011	
Complete Site Visits	September 2011	

Issues and remedial plan

None

Energy Assistance Trust Fund

Program Name:	LIHEAP Extension and Energy Education
Program Number:	D1
Reporting Period:	April – June 2011

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:

$\overline{\mathbf{V}}$	Program is on Target
	Program is exceeding expectations
	Program is falling short of expectations

Program Accomplishments

The LIHEAP Extension and Education Program enrolled eligible District residents. DDOE continues to hold educational workshops to customers that enroll in the LIHEAP. The customers learn how to make their homes more energy efficient. The workshops also educate customers on how to weatherize their homes and provides tips on decreasing their heating and cooling costs.

Table 25: LIHEAP Expansion Deliverables

Program Deliverable	Quarter	Cumulative	Program
	Achievement	Achievement	Goal
# of households enrolled	6,949	5,609	N/A

Table 26: LIHEAP Expansion Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 3 April – June 2011		
Serve additional eligible District	June 2011	June 2011
households (electric)		

Next Quarter's Projected Goals

Table 27: LIHEAP Expansion Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 4 July - September 2011		
Continue educational workshops	September 2011	

Issues and Remedial Plan

None

Program Name:	Residential Essential Service Expansion and Awareness Program
Program Number:	G1
Reporting Period:	April – June 2011

Project Description

The Residential Essential Service (RES) and Awareness Program aims to provide eligible gas customers greater affordability toward their total gas bills and increase the participation rate by at least 30%. The RES Expansion program follows the same enrollment schedule as the RES program which extends its services until April 30, 2011.

Program Status:

☐ Program is on Target

Program is exceeding expectations

☐ Program is falling short of expectations

Program Accomplishments

During the third quarter, 2,306 participants applied for the program and 1,115 were new participants.

Table 28: RES Expansion Deliverables

Program Deliverable	Quarter Achievement	Cumulative Achievement	0
Additional Participants	1,115	4,162	3,859

Table 29: 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	49	9	6	125	229	93	268	336	1,115
Cumulative Total	202	58	13	481	876	368	916	1,248	4,162

Table 30: RES Expansion Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 3 April - June 2011		
Increase program participation rate by	April 2011	April 2011
30 % among eligible customers		

Next Quarter's Projected Goals

Table 31: RES Expansion Quarter 4 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 4 July - September 2011		
This program met its deliverables goal	N/A	N/A
in the third quarter		

Issues and Remedial Plan

None

ATTACHMENT 1 REVENUES COLLECTED

October 1, 2010 - September 30, 2011

67	700: Sustainable En	ergy Trust Fund	(SETF)	6800: Energy Assistance Trust Fund (EATF)			
Deposit			Total Received	Deposit			Total Received
Date	Source of Funds	Amount	to date	Date	Source of Funds	Amount	to date
11/22/10	PEPCO	1,329,301.04	1,329,301.04	11/22/10	PEPCO	61,129.44	61,129.44
12/20/10	PEPCO	1,252,923.10	2,582,224.14	12/20/10	PEPCO	53,029.25	114,158.69
1st Quarter s	subtotal	2,582,224.14		1st Quarter	subtotal	114,158.69	
1/11/11	WASH GAS	208,369.25	2,790,593.39	1/11/11	WASH GAS	119,397.18	233,555.87
1/20/11	PEPCO	1,401,156.09	4,191,749.48		PEPCO	55,429.82	288,985.69
1/31/11	INTEREST	4,539.82	4,196,289.30		INTEREST	1,358.10	290,343.79
1/31/11	WASH GAS	157,026.07	4,353,315.37	1/31/11	WASH GAS	66,402.65	356,746.44
2/22/11	PEPCO	1,548,407.49	5,901,722.86	2/22/11	PEPCO	62,167.84	418,914.28
	WASH GAS	547,812.42	6,449,535.28	2/28/11	WASH GAS	234,787.95	653,702.23
3/21/11	PEPCO	1,344,848.20	7,794,383.48	3/21/11	PEPCO	54,570.10	708,272.33
2nd Quarter	subtotal	5,212,159.34		2nd Quarter	subtotal	594,113.64	
4/1/11	WASH GAS	1,528,333.30	9,322,716.78	4/1/11	WASH GAS	654,158.73	1,362,431.06
4/20/11	PEPCO	1,320,052.43	10,642,769.21	4/20/11	PEPCO	54,469.60	1,416,900.66
.,, -	INTEREST	4,660.24	10,647,429.45		INTEREST	1,318.06	1,418,218.72
	WASH GAS	526,935.27	11,174,364.72		WASH GAS	225,853.33	1,644,072.05
5/20/11	PEPCO	1,261,203.25	12,435,567.97	5/20/11	PEPCO	53,018.07	1,697,090.12
6/1/11	WASH GAS	461,869.23	12,897,437.20	6/1/11	WASH GAS	197,959.80	1,895,049.92
6/17/11	OTHER	19,200.00	12,916,637.20				
6/20/11	PEPCO	1,275,566.94	14,192,204.14	6/20/11	PEPCO	51,928.83	1,946,978.75
6/30/11	WASH GAS	237,749.93	14,429,954.07	6/30/11	WASH GAS	101,928.05	2,048,906.80
3rd Quarter	 subtotal	6,635,570.59		3rd Quarter	subtotal	1,340,634.47	
		2,222,213100				.,,	
Total throug	h 3rd Quarter	14,429,954.07		Total through	h 3rd Quarter	2,048,906.80	

662:	Renewable Energy	Development Fu	nd (REDF)
Deposit			Total Received
Date	Source of Funds	Amount	to date
Total throug	h 1st Qtr:	None	-
1/31/11		251.87	251.87
2nd Quarter	subtotal	251.87	
4/30/11		203.84	455.71
5/9/11		1,350.00	1,805.71
5/31/11		54,500.00	56,305.71
3rd Quarter subtotal		56,053.84	
Total throug	h 3rd Quarter	56,305.71	

ATTACHMENT 2 ALL FINANCIAL ACTIVITY AS OF 6/30/2011

					73072011	•				
FUND	PROJECT NUMBER	PROJECT TITLE	PERSONNEL SERVICES/NON- PERSONNEL SERVICES	BUDGET	EXPENDITURE	INTRA-DISTRICT ADVANCE	PURCHASE ORDER BALANCE	REQUISITION BALANCE	YTD EXPENDITURES & OBLIGATIONS	AVAILABLE BALANCE
6700	ABOARD	SETF & EATF ADVISORY BOARD	PERSONNEL SERVICES	239,571.92	105,230.25	0.00	0.00	0.00	105,230.25	134,341.67
			NON-PERSONNEL SERVICES	65,130.39	19,000.00	0.00	0.00	0.00	19,000.00	46,130.39
	ABOARD TOTAL			304,702.31	124,230.25	0.00	0.00	0.00	124,230.25	180,472.06
	ADMSE9	SETF ADMINISTRATION	PERSONNEL SERVICES	206,721.35	137,476.48	0.00	0.00	0.00	137,476.48	69,244.87
			NON-PERSONNEL SERVICES	0.00	-222.20	0.00	0.00	0.00	-222.20	222.20
	ADMSE9 TOTAL			206,721.35	137,254.28		0.00	0.00		
	ADMSEU	SEU CONTRACT ADMINISTRATION	NON-PERSONNEL SERVICES	7,635,560.00	560.00			77,915.00		
	ADMSEU TOTAL			7,635,560.00	560.00	0.00	6,900,000.00	77,915.00	6,978,475.00	657,085.00
	BRAND1	SEU BRANDING GREEN ENERGY DC	NON-PERSONNEL SERVICES	200,000.00	0.00	200.00	0.00	0.00	200.00	199,800.00
	BRAND TOTAL			200,000.00	0.00	200.00	0.00	0.00	200.00	199,800.00
	EPD409	WEATHERIZATION PLUS	PERSONNEL SERVICES	103,869.65	64,577.26	0.00	0.00	0.00	64,577.26	39,292.39
			NON-PERSONNEL SERVICES	641,460.41	69,962.00			0.00	·	· · · · · · · · · · · · · · · · · · ·
	EPD409 TOTAL			745,330.06	134,539.26			0.00		
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	PERSONNEL SERVICES	0.00	0.00			0.00		
	EPD509 TOTAL			0.00	0.00	0.00	0.00	0.00	0.00	0.00
	EPD609	WEATHERIZATION REHAB	PERSONNEL SERVICES	154,121.55	103,240.40	0.00	0.00	0.00	103,240.40	50,881.15
			NON-PERSONNEL SERVICES	491,192.54	0.00	0.00	491,192.53	0.00	491,192.53	0.01
	EPD609 TOTAL			645,314.09	103,240.40	0.00	491,192.53	0.00	594,432.93	50,881.16
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE UP	PERSONNEL SERVICES	77,879.89	55,664.25	0.00	0.00	0.00	55,664.25	22,215.64
			NON-PERSONNEL SERVICES	489,803.26	489,803.00	0.00	0.26	0.00	489,803.26	0.00
	NGG209 TOTAL			567,683.15	545,467.25	0.00	0.26	0.00	545,467.51	22,215.64
	NGG309	RESIDENTIAL WEATHERIZATION & EFFICIENCY	NON-PERSONNEL SERVICES	194,376.38	74,176.14	0.00	48,664.64	0.00	·	·
	NGG309 TOTAL			194,376.38	74,176.14	0.00	48,664.64	0.00	122,840.78	71,535.60
	NGG509	ENERGY AWARENESS	PERSONNEL SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NGG509 TOTAL			0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NGG609	SAVING ENERGY IN D.C SCHOOLS	PERSONNEL SERVICES	131,326.11	45,522.59	0.00	0.00	0.00	45,522.59	85,803.52
			NON-PERSONNEL SERVICES	176,422.56	34,135.60	0.00	83,664.40	0.00	117,800.00	58,622.56
	NGG609 TOTAL			307,748.67	79,658.19	0.00	83,664.40	0.00	163,322.59	144,426.08
	RERP09	RENEWABLE ENERGY INCENTIVES	PERSONNEL SERVICES	35,690.88	26,730.40	0.00	0.00	0.00	26,730.40	8,960.48
			NON-PERSONNEL SERVICES	1,821,379.68	1,424,852.95	0.00	26,240.00	102,540.00	1,553,632.95	
	RERPO9 TOTAL			1,857,070.56			· · · · · · · · · · · · · · · · · · ·	102,540.00		
	RFP009	REQUEST FOR PROPOSAL	PERSONNEL SERVICES	0.00	0.00			0.00		•
			NON-PERSONNEL SERVICES	59,068.00	20,000.00			0.00		
	RFP009 TOTAL		NOW I ENGOTHIEE GENTIGES	59,068.00	20,000.00			0.00	· · · · · · · · · · · · · · · · · · ·	
SETF 1				12,723,574.57						
6800	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	84,622.39	61,477.81	0.00	0.00	0.00	61,477.81	23,144.58
2230	ADMEA9 TOTAL		. Elissimize services	84,622.39	61,477.81			0.00	· · · · · · · · · · · · · · · · · · ·	
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	PERSONNEL SERVICES	24,655.98	15,984.49			0.00		
			NON-PERSONNEL SERVICES	1,923,236.49	1,919,284.00	0.00	0.00	0.00	1,919,284.00	3,952.49
	LID109 TOTAL				1,935,268.49					
	LID209	RAD EXPANSION	PERSONNEL SERVICES	0.00	0.00					
			NON-PERSONNEL SERVICES	27,910.02	6,794.00	350.00		0.00	12,426.59	
	LID209 TOTAL		Non Ferrodinize delivided	27,910.02	6,794.00			0.00		
	LIG109	RES EXPANSION	PERSONNEL SERVICES	0.00	0.00			0.00		
		THE ENTINESIGN	NON-PERSONNEL SERVICES	346,342.37	57,227.01			0.00		
	LIG109 TOTAL		INCIA-I ENGOINMEE SERVICES	346,342.37	57,227.01			0.00		
EATF 1				2,406,767.25				0.00		
		l	large country of the			•				
0662	NA	NA	PERSONNEL SERVICES	197,157.38	26,892.85			0.00		
			NON-PERSONNEL SERVICES	0.03	0.00			0.00		
REDF	TOTAL			197,157.41	26,892.85	0.00	0.00	0.00	26,892.85	170,264.53

ATTACHMENT 2 ALL FINANCIAL ACTIVITY AS OF 6/30/2011

FUND	PROJECT	PROJECT TITLE	PERSONNEL	BUDGET	EXPENDITURE	INTRA-DISTRICT	PURCHASE ORDER	REQUISITION	YTD	AVAILABLE
	NUMBER		SERVICES/NON-			ADVANCE	BALANCE	BALANCE	EXPENDITURES	BALANCE
			PERSONNEL SERVICES						& OBLIGATIONS	
GRAND TOTAL				15,327,499.23	4,758,369.28	550.00	8,044,772.10	180,455.00	12,984,146.38	2,343,352.82

ATTACHMENT 3 Administrative Budget and Expenditures 3rd Quarter- as of June 30, 2011

					QUARTERLY ACTUAL EXPENDITURES					
Fund	Project No	Project Title	PS/NPS Category	Budget	Oct-Dec	Jan-March	April-June	July-Sept	Total Year-to- Date Actual Expenditures	
6700	ABOARD	SETF ADVISORY BOARD	PERSONNEL SERVICES	239,571.92	40,777.77	29,901.61			105,230.25	
			NON-PERSONNEL SERVICES	0.00	0.	0.00	0.00		0.00	
	ABOARD Total			239,571.92	40,777.77	29,901.61	34,550.87		105,230.25	
	ADMSE9	SETF ADMINISTRATION	PERSONNEL SERVICES	206,721.35	47,537.6	50,635.56			137,476.48	
	ADMSE9 Total			206,721.35	47,537.6				137,476.48	
	ADMSEU	SEU CONTRACT ADMINISTRATION	NON-PERSONNEL SERVICES	65,560.	0.	0.			560.00	
	ADMSEU Tota			65,560.	0.	0.	560.		560.00	
	BRAND1	SEU BRANDING GREEN ENERGY DC	NON-PERSONNEL SERVICES	60,600.	0.	0.	0.		0.00	
	BRAND1 Total			60,600.00	0.	0.00	0.00		0.00	
	EPD409	WEATHERIZATION PLUS	PERSONNEL SERVICES	103,869.65	20,769.76				64,577.26	
	EPD409 Total			103,869.65	20,769.76				64,577.26	
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	PERSONNEL SERVICES	0.00	43.62	0.00			0.00	
	EPD509 Total			0.00	43.62	0.00			0.00	
	EPD609	WEATHERIZATION REHAB	PERSONNEL SERVICES	154,121.55	30,583.95	35,131.16			103,240.40	
	EPD609 Total			154,121.55					103,240.40	
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE	PERSONNEL SERVICES	77,879.89	19,092.52				55,664.25	
	NGG209 Total			77,879.89	19,092.52				55,664.25	
	NGG509	ENERGY AWARENESS	PERSONNEL SERVICES	0.	4,459.43	-334.27			0.00	
	NGG509 Total			0.00	4,459.43				0.00	
	NGG609	SAVING ENERGY IN D.C SCHOOLS	PERSONNEL SERVICES	131,326.11	11,185.9				45,522.59	
			NON-PERSONNEL SERVICES	8,022.56	0.	0.	· · · · · · · · · · · · · · · · · · ·		0.00	
	NGG609 Total			139,348.67	11,185.90	19,858.18	14,478.51		45,522.59	
	RERP09	RENEWABLE ENERGY INCENTIVES	PERSONNEL SERVICES	35,690.88	9,268.08	8,880.47			26,730.40	
			NON-PERSONNEL SERVICES	9,779.68	0.	0.			0.00	
	RERP09 Total			45,470.56	9,268.08	8,880.47			26,730.40	
	RFP009	REQUEST FOR PROPOSAL	PERSONNEL SERVICES	0.00	104.26	0.00			0.00	
	RFP009 Total			0.00	104.26				0.00	
SETF Total	1111 000 10101			1,093,143.59					539,001.63	
6800	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	84,622.39	20,389.74				61,477.81	
	ADMEA9 Total			84,622.39					61,477.81	
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	PERSONNEL SERVICES	24,655.98	13,683.94	863.12			15,984.49	
	LID109 Total			24,655.98	13,683.94	863.12			15,984.49	
	LID209	RAD EXPANSION	PERSONNEL SERVICES	0.00	-323.66	0.00			0.00	
	LIBEOU	TO B EXTENSION	NON-PERSONNEL SERVICES	15,200.00	0.	2,931.44			3,321.03	
	LID209 Total		TOTAL ENGGLINES GENTIGES	15,200.00	-323.66	_			3,321.03	
	LIG109	RES EXPANSION	PERSONNEL SERVICES	0.	3,843.31	13.94			0.00	
	LIG109 Total		. L. ISSIMILE SERVICES	0.00	3,843.31	13.94			0.00	
EATF Total	LISTOO TOTAL			124,478.37	37,593.33				80,783.33	
662	NA	NA .	NON-PERSONNEL SERVICES	197,157.38	9,430.69	8,880.45			26,892.85	
REDF Total	[1 47 X		TOTAL ENGOLUTE OF CALCADO	197,157.38	9,430.69	8,880.45			26,892.85	
				ŕ	•		ŕ		,	
Grand Total				1,414,779.34	230,846.91	217,599.88	198,231.02		646,677.81	

ATTACHMENT 4 EXPENDITURE BY MONTH 3RD QUARTER~ AS OF JUNE 30, 2011

				Actual Expenditures									
Agency	Project												Total
Fund	Number	Project Title	BUDGET	October	November	December	January	February	March	April	May	June	Expenditure
6700	ABOARD	SETF & EATF ADVISORY BOARD	304,702.31	13,009.59	13,574.68	14,193.50	16,313.44	11,754.80	19,625.15	15,680.79	18,037.45	2,040.85	124,230.25
		SETF ADMINISTRATION	206,721.35	25,539.28	4,325.08	17,673.24	17,737.13	-,	16,697.30	17,123.45	10,821.83	11,358.04	137,254.28
		SEU CONTRACT ADMINISTRATION	7,635,560.00	0.00		0.00	0.00	0.00	0.00	560.00	0.00	0.00	560.00
		SEU BRANDING GREEN ENERGY DC	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		WEATHERIZATION PLUS	745,330.06	6,854.01	8,398.30	5,517.45	74,193.27	3,922.47	12,938.40	8,862.17	9,964.50	3,888.69	134,539.26
		LOW INCOME APPLIANCE REPLACEMENT	0.00	2,756.52	-2,712.90	0.00	0.00	0.00	0.00	0.00	0.00	-43.62	0.00
		WEATHERIZATION REHAB	645,314.09	9,682.60	8,515.69	12,385.66	13,953.37	11,142.85	10,034.94	15,682.32	11,505.72	10,337.25	103,240.40
		HEATING SYSTEM REPAIR, REPLACE & TUNE UP	567,683.15	5,138.32	7,288.19	6,666.01	496,563.73	6,054.75	6,168.06	6,337.29	5,848.39	5,402.51	545,467.25
	NGG309	RESIDENTIAL WEATHERIZATION & EFFICIENCY	194,376.38	0.00	0.00	0.00	37,674.98	18,660.05	0.00	17,841.11	0.00	0.00	74,176.14
	NGG509	ENERGY AWARENESS	0.00	6,171.91	-1,712.48	0.00	0.00	0.00	-334.27	-4,138.83	0.00	13.67	0.00
		SAVING ENERGY IN D.C SCHOOLS	307,748.67	2,869.16	6,713.45	1,603.29	9,779.75	4,756.08	5,322.35	5,060.77	17,978.28	25,575.06	79,658.19
	PEPCO9*	PAYMENT TO PEPCO	0.00	-1,003,865.65	0.00	984,164.97	0.00	0.00	19,700.68	0.00	0.00	0.00	0.00
	RERP09	RENEWABLE ENERGY INCENTIVES	1,857,070.56	4,043.58	318,009.40	159,120.10	346,981.67	111,039.92	110,340.88	3,002.58	16,902.97	382,142.25	1,451,583.35
	RFP009	REQUEST FOR PROPOSAL	59,068.00	897.82	-793.56	0.00	7,933.26	11,066.74	0.00	0.00	1,000.00	-104.26	20,000.00
SETF Total			12,723,574.57	-926,902.86	361,605.85	1,201,324.22	1,021,130.60	194,376.59	200,493.49	86,011.65	92,059.14	440,610.44	2,670,709.12
6800		EATF ADMINISTRATION	84,622.39	5,285.38	7,862.86	7,241.50	7,277.95	6,550.64	6,933.95	7,011.40	6,936.79	6,377.34	61,477.81
		LIHEAP EXPANSION & ENERGY EDUCATION	1,947,892.47	3,585.48	5,322.55	4,775.91	2,733.67	575.56	675,628.89	534.39	477,546.74	764,565.30	1,935,268.49
	LID209	RAD EXPANSION	27,910.02	-118.68	-204.98	0.00	0.00	547.97	2,383.47	0.00	1,755.56	2,430.66	6,794.00
	LIG109	RES EXPANSION	346,342.37	-1,991.63	8,389.25	-3,711.31	0.00	7,475.37	18,266.61	0.00	32,655.97	-3,857.25	57,227.01
EATF Total			2,406,767.25	6,760.55	21,369.68	8,306.10	10,011.62	-,	703,212.92	7,545.79	518,895.06	769,516.05	2,060,767.31
0662	NA	NA	197,157.41	2,161.73	4,153.74	3,115.22	3,127.63	2,789.87	2,962.95	3,002.62	2,963.09	2,616.00	26,892.85
REDF Total			197,157.41	2,161.73	4,153.74	3,115.22	3,127.63	2,789.87	2,962.95	3,002.62	2,963.09	2,616.00	26,892.85
Grand Total			15,327,499.23	-917,980.58	387,129.27	1,212,745.54	1,034,269.85	212,316.00	906,669.36	96,560.06	613,917.29	1,212,742.49	4,758,369.28

^{*}Note: Pepco Demand Side Management Program activity relate to AY10 funding. Final payments were made from AY10 funding during the first quarter of FY10.