

GOVERNMENT OF THE DISTRICT OF COLUMBIA
District Department of the Environment



May 18, 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) second Quarterly Report for the quarter January 1, 2011 – March 31, 2011. This report describes the performance of Energy Assistance Trust Fund and Sustainable Energy Trust Fund programs and expenditures during the quarter ending March 31, 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 on 202-671-3313 if you have any questions regarding this report.

Sincerely,

A handwritten signature in blue ink, appearing to read "Christophe A. G. Tulou".

Christophe 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
Clean and Affordable Energy Act Quarterly Report
January 1, 2011 – March 31, 2011

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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 January 1, 2011 – March 31, 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 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 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, 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. 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 to the student's 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 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:	January – March 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. We received an application from one single-family home owner to receive emergency assistance for a replacement heat pump. Community Connections is one of the largest non-profit mental health agencies serving men, women and children in the nation's capital. DDOE met with this non-profit to discuss a partnership to provide weatherization assistance to low-income disabled residents. Community Connections will be forwarding DDOE the completed Energy Assistance Applications to determine if they are income eligible to receive weatherization.

Table 1: Weatherization Plus Program Deliverables

Program Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
Applications Received	54	285	147
Audits Completed	52	52	147
Total Installations Completed	1	1	147

Table 2: Weatherization Plus Summary of Multi-Family Projects

Complex Name	Ward	Number of Units	Project Status
Peabody Cooperative	4	15	Audit Complete
406 Chaplin Street	7	4	Audit Complete
511 Franklin Street	5	4	Audit Complete
Valley Place	8	20	Audit Complete
Bryant Street	5	4	Audit Complete
17 th Street NE	5	4	Audit Complete
Carolina Coop	4	12	Audit Pending
TOTAL UNITS		63	

Table 3: Weatherization Plus Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 2 January – March 2011		
Sign Sub-Grantee Agreements with CBOs and issue grant award letters.	January 2011	January 2011
Identify and recruit homes for participation in program	March 2011	March 2010
Conduct energy audits/assessments	March 2010	March 2011
Install recommended energy efficient measures	March 2010	March 2011
Review monthly reports submitted by CBOs.	February 2011	March 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 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	
Conduct energy audits/assessments	June 2011	
Install recommended energy efficient measures	June 2011	
Review monthly reports submitted by CBOs.	May 15, 2011	

Issues and Remedial Plan

None

Program Name:	Weatherization and Rehabilitation
Program Number:	D6
Reporting Period:	January – March 2011

Program Description

The Weatherization and Rehabilitation Program performs energy audits and installs electric energy saving measures in rehabilitated low-income housing units. The program targets non-profit community-based organizations (“CBO”) 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. Only electric saving measures will be paid with SETF funds, although the audit may identify non-electric energy saving measures. 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 sub-grantee agreements and grant award letters have been signed by participating non-profit community-based organizations that will complete the installations for this program. A meeting was held with CBOs, property owners and contractors to discuss the operation and schedule of the project. Gibson Plaza is a 217 unit building that houses low-income senior citizens. DDOE collaborated with the management of Gibson Plaza, which is located in Ward 1, to add an energy efficiency component to its overall rehabilitation project which is expected to be fully completed by September 2011.

Table 5: Weatherization and Rehabilitation Program Deliverables

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

Table 6: Weatherization and Rehabilitation Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 2 January – March 2011		
Sign Sub-Grantee Agreements with CBOs and issue grant award letters.	January 2011	January 2011
Identify and recruit homes for participation	March 2011	February 2011
Conduct energy audits/assessments	March 2011	February 2011
Install recommended energy efficient measures	March 2011	Incomplete
Review monthly reports submitted by CBOs.	February 2011	February 2011

Next Quarter’s Projected Goals

DDOE will continue to monitor and work with building owner to ensure timely completion of measure and perform site visits.

Table 7: Weatherization and Rehabilitation Quarter 3 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2011		
Identify and recruit low-income housing units for program participation	June 2011	
Conduct energy audits and electricity efficiency assessments	June 2011	
Install recommended energy efficient measures	June 2011	
Review monthly reports submitted by CBOs.	May 2011	

Issues and Remedial Plan

None

Program Name:	Heating System Repair, Replacement, and Tune-Up Program
Program Number:	G2
Reporting Period:	January – March 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 systems 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
- Program is exceeding expectations
- Program is falling short of expectations

Program Accomplishments

The sub-grantee agreements and grant award letters have been signed by participating non-profit community-based organizations that will complete the installations for this program. The program serviced 145 emergency clients and installed 167 measures for the quarter. Several clients were able to receive multiple measures.

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

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

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	16	0	0	24	25	10	29	41	145
Cumulative Total	16	0	0	24	25	10	29	41	145

Table 10: Heating System Repair, Replacement, and Tune-Up Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 2 January – March 2011		
Sign Sub-Grantee Agreements with CBOs and issue Grant Award Letters.	January 2011	January 2011
Identify and recruit homes for participation in tuning-up, repairing and replacement of heating systems.	March 2011	February 2011
Conduct energy audits/assessments and Red tag emergency intake	March 2011	February 2011
Install recommended energy efficient heating systems and /or repairs	March 2011	March 2011
Review monthly reports submitted by CBOs.	February 2011	February 2011

Next Quarter's Projected Goals

Marketing and recruitment activities for the program will continue with site visits to 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. Program management will

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

Table 11: 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	
Conduct energy audits/assessments and Red tag emergency intake	June 2011	
Install recommended energy efficient heating systems and /or repairs	June 2011	
Review monthly reports submitted by CBOs.	May 2011	

Issues and Remedial Plan

None

Program Name:	Residential Weatherization and Efficiency Program
Program Number:	G3
Reporting Period:	January – March 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 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:

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

Table 12: Residential Weatherization and Efficiency Program Deliverables

Program Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
Residential Gas Boiler	1	8	N/A
Residential Gas Furnace	1	4	N/A
High Efficiency Gas Storage Water Heater	3	6	N/A
Weatherization Rebates (Door replacement, Insulation, Window replacement, Door and window weatherstripping, Thermostats, and Duct insulation)	38	87	N/A

Table 13: Residential Weatherization and Efficiency 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	8	12	3	2	16	2	0	43
Cumulative Total	13	11	24	16	8	30	2	1	105

Table 14: Residential Weatherization and Efficiency Quarter 2 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 2 January – March 2011		
Approve rebates	March 2011	March 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 3 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2011		
Approve rebates	June 2011	

Issues and Remedial Plan

None

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

Program 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

Program Status

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

Program Accomplishments

Alliance to Save Energy (“ASE”) staff worked with both the Office of Public Education Facilities Modernization and DC Public Schools to begin identifying secondary schools to target for the SEDS program. ASE staff also identified and contacted both private and charter schools in the District. The Alliance to Save Energy staff began work to develop summer shut down recommendations for schools that will not have programs operating during the summer.

The summer shut down program hopes that by targeting middle and high school students, it can demonstrate energy savings at schools. These students will also be educated to perform math

calculations at school, home and in their community that demonstrate the pay back by using energy efficiency measures.

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

Program Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
Identify and recruit schools	5	5	40
Train teachers	0		40
Train students to perform energy audits	0		400

Table 17: Saving Energy in D.C. School Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 2 January – March 2011		
Identify and recruit schools	March 2011	March 2011
Train teachers	March 2011	Incomplete
Align instructional materials to District of Columbia Standards for Teaching and refine and further develop instruction materials	March 2011	March 2011
Provide instructional and program implementation tools to each school	March 2011	Incomplete
Meet monthly or bi-monthly with each school to help implement plans and provide support to school teams on an ongoing basis	March 2011	March 2011

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

School	Ward	Trained Teacher	Students Trained	Summer shutdown performed Yes/ No	Total Estimated Students Exposed to Energy Curriculum per School
Capitol Hill Day School	6				
Maret School	3				
Friendship Tech PCS	8				
Community Public Charter School	1				
Maya Angelou School	7				
TOTAL					

Next Quarter's Projected Goals

Table 19: Saving Energy in D.C. School Quarter 3 Timeline and Milestones

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

Issues and Remedial Plan

The program was in the sub-grantee agreement approval process for ASE, which will be responsible for implementing the program. The agreement was signed and approved in February 2011, which delayed the teachers training and ASE from providing instructional and program implementation tools to each school. As the schools are being identified, ASE will be able to begin training teachers and students next quarter.

Program Name:	Renewable Energy Incentive Program
Program Number:	R1
Reporting Period:	January – March 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 renewable energy incentive program received 56 new pre-qualification requests, expanding the program waitlist to 449 projects. With the increased demand and program funds already obligated to pre-qualified applicants, the program halted the pre-qualification intake process. As of February 2011, the REIP no longer accepted applications for the current fiscal year. The program will reopen in October 2011 with a new incentive structure.¹ On March 16th, REIP staff led a public discussion on the proposed tiers for fiscal year 2012, and posted responses to the frequently asked questions section of the program website. REIP staff continued to work with pre-qualified applicants and issued rebates for 39 projects and conducted 48 site inspections during the quarter.

During the first quarter, 51 applicants who were pre-qualified for the program, received letters stating that due to District budget constraints, there was to be a delay in approving their funding

¹ For more information on the proposed tier structure refer to the REIP webpage: <http://green.dc.gov/green/cwp/view.a,1244,q,461562.asp>

requests. Subsequently, with the approval of the Clean and Affordable Energy Fiscal Year 2011 Fund Balance Emergency Amendment Act of 2011 (“CAEAFB”), DDOE is working to provide rebates for these projects in the third quarter of the current fiscal year.

Breakdown by property type (of 39 projects funded)

Residential: 34 Non-Profit: 1 Commercial: 4 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	18	6	2	4	-	8	-	1	39
Cumulative Total	32	10	7	5	3	16	-	1	74

Table 21: Renewable Energy Incentive Program Deliverables

Program Deliverables	Quarter Achievement	Cumulative Achievement	Program Goal
Capacity of Projects Rebated (kW)	239	229.5	-
Number of Rebates	39	74	-
Rebate Amounts Awarded	\$559,952.00	\$1,031,857.00	\$1,090,600
Residential Installations	34	67	
Non-profit, business and institutional Installations, commercial, educational	5	7	
Kilowatt hours/year capacity awarded (kWh)	292,857	575,155	
Energy Value (\$/year @ 13¢ a kWh)	\$38,071.00	\$74,770.15	
Projected Lifetime Energy (\$/yr @ 13 ¢ a kWh for 25years)	\$951,785.00	\$1,869,250.00	
Emissions Offset (Avoided)*			
Carbon dioxide (pounds)	491,121.19	964,534.94	
Nitrogen oxides (pounds)	686.16	1347.59	
Sulfur dioxide (pounds)	1902.11	3735.63	
Capacity of Rebates Requested (kW)	298	2109	n/a
Rebate Amounts Requested	>\$848,270	>\$5,917,327	n/a
Rebates Requested	56	449	n/a
Residential Installations	52	430	
Non-profit, business and institutional Installations	4	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>

Table 22: Renewable Energy Incentive Program Inspections by Award Year

Award Year	Inspections Completed	Inspections Pending
FY 2009	50	15
FY 2010	33	183
FY 2011	2	72

Table 23: Renewable Energy Incentive Program Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date Accomplished
Quarter 2 January – March 2011		
Review Full Applications	March 2011	March 2011
Distribute Approved Rebates	March 2011	March 2011
Complete Site Visits	March 2011	March 2011

Next Quarter's Projected Goals

With additional funds authorized by the CAEAFB, the REIP will continue to move pre-qualified applicants through the program process. Also, site inspections will continue.

Table 24: Renewable Energy Incentive Program Quarter 3 Timeline and Milestone

Milestone	Goal Date	Actual Date Accomplished
Quarter 3 April – June 2011		
Review Full Applications	June 2011	
Distribute Approved Rebates	June 2011	
Complete Site Visits	June 2011	

Issues and remedial plan

REIP staff has identified two awardees that have yet to complete a system install within the allotted period of time. REIP staff has initiated the process to redress the District.

Energy Assistance Trust Fund

Program Name:	LIHEAP Extension and Energy Education
Program Number:	D1
Reporting Period:	January – March 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:

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

Program Accomplishments

The LIHEAP Extension and Education Program enrolled 885 eligible District residents. DDOE continues to provide educational workshops to customers that enroll in the LIHEAP. The customers learn how to make their homes more energy efficient. The class also educates 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 Achievement	Cumulative Achievement	Program Goal
# of households enrolled	885	885	N/A

Table 26: LIHEAP Expansion Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 2 January – March 2011		
*Serve additional eligible District households (electric)	March 2011	March 2011

**Updated from previous quarter*

Next Quarter's Projected Goals

Table 27: LIHEAP Expansion Quarter 3 Timeline and Milestones

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

Issues and Remedial Plan

None

Program Name:	Residential Essential Service Expansion and Awareness Program
Program Number:	G1
Reporting Period:	January – March 2011

Project Description

The Residential Essential Service (“RES”) Expansion 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 follows the same enrollment schedule as the RES program which extends its services until April 30, 2011. All customers who enroll after that date will not receive an additional discount on their utility bills.

Program Status:

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

Program Accomplishments

During the second quarter, 2,850 participants applied for the program and 1,130 were new participants who enrolled in the program.

Table 28: RES Expansion Deliverables

Program Deliverable	Quarter Achievement	Cumulative Achievement	Program Goal
Additional Participants	1,130	3,047	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	72	15	2	140	234	123	234	310	1,130
Cumulative Total	153	49	7	356	647	275	648	912	3,047

Table 30: RES Expansion Quarter 2 Timeline and Milestones

Milestone	Goal Date	Actual Date
Quarter 2 January – March 2011		
Increase program participation rate by 30 % among eligible customers	March 2011	March 2011

Next Quarter’s Projected Goals

This program is designed to provide expanded discounts through the heating season, which ends April 30th. DDOE will continue to provide the RES Expansion program for one month next quarter.

Table 31: RES Expansion Quarter 3 Timeline and Milestones

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

Issues and Remedial Plan

None

ATTACHMENT 1
REVENUES COLLECTED
October 1, 2010 - September 30, 2011

Sustainable Energy Trust Fund (SETF)				Energy Assistance Trust Fund (EATF)			
Deposit Date	Source of Funds	Amount	Total Received to date	Deposit Date	Source of Funds	Amount	Total Received 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 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	1/20/11	PEPCO	55,429.82	288,985.69
1/31/11	INTEREST	4,539.82	4,196,289.30	1/31/11	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
2/28/11	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	
Total through 2nd Quarter		7,794,383.48		Total through 2nd Quarter		708,272.33	

Renewable Energy Development Fund (REDF)			
Deposit Date	Source of Funds	Amount	Total Received to date
Total through 1st Qtr:		None	-
1/31/11		251.87	251.87
2nd Quarter subtotal		251.87	
Total through 2nd Quarter		251.87	

Updated 4.13.11

**ATTACHMENT 2
ALL FINANCIAL ACTIVITY
AS OF 3/31/2011**

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	70,679.38		0.00	0.00	70,679.38	168,892.54
			NON-PERSONNEL SERVICES	111,970.72	17,791.78	1,208.22	0.00	0.00	19,000.00	92,970.72
	ABOARD TOTAL			351,542.64	88,471.16	1,208.22	0.00	0.00	89,679.38	261,863.26
	ADMSE9	SETF ADMINISTRATION	PERSONNEL SERVICES	206,721.35	98,173.16		0.00	0.00	98,173.16	108,548.19
			NON-PERSONNEL SERVICES		-222.20				-222.20	222.20
	ADMSE9 TOTAL			206,721.35	97,950.96		0.00	0.00	97,950.96	108,770.39
	ADMSEU	SEU CONTRACT ADMINISTRATION	NON-PERSONNEL SERVICES	7,500,000.00	0.00		6,900,000.00	0.00	6,900,000.00	600,000.00
	ADMSEU TOTAL			7,500,000.00	0.00		6,900,000.00	0.00	6,900,000.00	600,000.00
	BRAND1	SEU BRANDING GREEN ENERGY DC	NON-PERSONNEL SERVICES	167,159.67	0.00	200.00	0.00	0.00	200.00	166,959.67
	BRAND TOTAL			167,159.67	0.00	200.00	0.00	0.00	200.00	166,959.67
	EPD409	WEATHERIZATION PLUS	PERSONNEL SERVICES	55,376.08	41,861.90		0.00	0.00	41,861.90	13,514.18
			NON-PERSONNEL SERVICES	559,689.69	69,962.00		489,727.68	0.00	559,689.68	0.01
	EPD409 TOTAL			615,065.77	111,823.90		489,727.68	0.00	601,551.58	13,514.19
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	PERSONNEL SERVICES	122,679.27	43.62		0.00	0.00	43.62	122,635.65
	EPD509 TOTAL			122,679.27	43.62		0.00	0.00	43.62	122,635.65
	EPD609	WEATHERIZATION REHAB	PERSONNEL SERVICES	79,935.85	65,715.11		0.00	0.00	65,715.11	14,220.74
			NON-PERSONNEL SERVICES	491,192.54	0.00		491,192.53	0.00	491,192.53	0.01
	EPD609 TOTAL			571,128.39	65,715.11		491,192.53	0.00	556,907.64	14,220.75
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE UP	PERSONNEL SERVICES	71,579.89	38,076.06		0.00	0.00	38,076.06	33,503.83
			NON-PERSONNEL SERVICES	489,803.26	489,803.00	0.00	0.26	0.00	489,803.26	0.00
	NGG209 TOTAL			561,383.15	527,879.06	0.00	0.26	0.00	527,879.32	33,503.83
	NGG309	RESIDENTIAL WEATHERIZATION & EFFICIENCY	NON-PERSONNEL SERVICES	194,376.38	56,335.03		0.00	0.00	56,335.03	138,041.35
	NGG309 TOTAL			194,376.38	56,335.03		0.00	0.00	56,335.03	138,041.35
	NGG509	ENERGY AWARENESS	PERSONNEL SERVICES	77,152.75	4,125.16		0.00	0.00	4,125.16	73,027.59
	NGG509 TOTAL			77,152.75	4,125.16		0.00	0.00	4,125.16	73,027.59
	NGG609	SAVING ENERGY IN D.C SCHOOLS	PERSONNEL SERVICES	60,473.36	31,044.08		0.00	0.00	31,044.08	29,429.28
			NON-PERSONNEL SERVICES	176,422.56	0.00		117,800.00	0.00	117,800.00	58,622.56
	NGG609 TOTAL			236,895.92	31,044.08		117,800.00	0.00	148,844.08	88,051.84
	RERP09	RENEWABLE ENERGY INCENTIVES	PERSONNEL SERVICES	35,690.88	18,148.55		0.00	0.00	18,148.55	17,542.33
			NON-PERSONNEL SERVICES	1,142,939.68	1,031,387.00	1,000.00	0.00	0.00	1,032,387.00	110,552.68
	RERP09 TOTAL			1,178,630.56	1,049,535.55	1,000.00	0.00	0.00	1,050,535.55	128,095.01
	RFP009	REQUEST FOR PROPOSAL	PERSONNEL SERVICES	0.00	104.26		0.00	0.00	104.26	-104.26
			NON-PERSONNEL SERVICES	159,068.00	19,000.00	1,000.00	0.00	0.00	20,000.00	139,068.00
	RFP009 TOTAL			159,068.00	19,104.26	1,000.00	0.00	0.00	20,104.26	138,963.74
	SETF TOTAL			11,941,803.85	2,052,027.89	3,408.22	7,998,720.47	0.00	10,054,156.58	1,887,647.27
6800	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	84,622.39	41,152.28		0.00	0.00	41,152.28	43,470.11
	ADMEA9 TOTAL			84,622.39	41,152.28		0.00	0.00	41,152.28	43,470.11
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	PERSONNEL SERVICES	24,655.98	14,547.06		0.00	0.00	14,547.06	10,108.92
			NON-PERSONNEL SERVICES	1,923,236.49	678,075.00		0.00	0.00	678,075.00	1,245,161.49
	LID109 TOTAL			1,947,892.47	692,622.06		0.00	0.00	692,622.06	1,255,270.41
	LID209	RAD EXPANSION	PERSONNEL SERVICES	0.00	-323.66		0.00	0.00	-323.66	323.66
			NON-PERSONNEL SERVICES	27,910.02	2,931.44	350.00	7,000.00	0.00	10,281.44	17,628.58
	LID209 TOTAL			27,910.02	2,607.78	350.00	7,000.00	0.00	9,957.78	17,952.24
	LIG109	RES EXPANSION	PERSONNEL SERVICES	0.00	3,857.25		0.00	0.00	3,857.25	-3,857.25
			NON-PERSONNEL SERVICES	346,342.37	24,571.04		0.00	0.00	24,571.04	321,771.33
	LIG109 TOTAL			346,342.37	28,428.29		0.00	0.00	28,428.29	317,914.08
	EATF TOTAL			2,406,767.25	764,810.41	350.00	7,000.00	0.00	772,160.41	1,634,606.84
0662	NA	NA	PERSONNEL SERVICES	197,157.38	18,311.14		0.00	0.00	18,311.14	178,846.24

ATTACHMENT 2
ALL FINANCIAL ACTIVITY
AS OF 3/31/2011

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
			NON-PERSONNEL SERVICES	0.03	0.00		0.00	0.00	0.00	0.03
REDF TOTAL				197,157.41	18,311.14	0.00	0.00	0.00	18,311.14	178,846.24
GRAND TOTAL				14,545,728.51	2,835,149.44	3,758.22	8,005,720.47	0.00	10,844,628.13	3,701,100.35

ATTACHMENT 3
Administrative Budget and Expenditures
2nd Quarter- as of March 31, 2011

Fund	Project No	Project Title	PS/NPS Category	Budget	QUARTERLY ACTUAL EXPENDITURES				Total Year-to-Date Actual Expenditures	
					Oct-Dec	Jan-March	April-June	July-Sept		
6700	ABOARD	SETF ADVISORY BOARD	PERSONNEL SERVICES	239,571.92	40,777.77	29,901.61			70,679.38	
			NON-PERSONNEL SERVICES	29,000	0.	0.00			0.00	
	ABOARD Total				268,571.92	40,777.77	29,901.61			70,679.38
	ADMSE9	SETF ADMINISTRATION	PERSONNEL SERVICES	206,721.35	47,537.6	50,635.56			98,173.16	
	ADMSE9 Total				206,721.35	47,537.6	50,635.56			98,173.16
	BRAND1	SEU BRANDING GREEN ENERGY DC	NON-PERSONNEL SERVICES	45,600	0.	0.			0.00	
	BRAND1 Total				45,600.	0.	0.00			0.00
	EPD409	WEATHERIZATION PLUS	PERSONNEL SERVICES	55,376.08	20,769.76	21,092.14			41,861.90	
	EPD409 Total				55,376.08	20,769.76	21,092.14			41,861.90
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	PERSONNEL SERVICES	122,679.27	43.62	0.00			43.62	
	EPD509 Total				122,679.27	43.62	0.00			43.62
	EPD609	WEATHERIZATION REHAB	PERSONNEL SERVICES	79,935.85	30,583.95	35,131.16			65,715.11	
	EPD609 Total				79,935.85	30,583.95	35,131.16			65,715.11
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE	PERSONNEL SERVICES	71,579.89	19,092.52	18,983.54			38,076.06	
	NGG209 Total				71,579.89	19,092.52	18,983.54			38,076.06
	NGG509	ENERGY AWARENESS	PERSONNEL SERVICES	77,152.75	4,459.43	-334.27			4,125.16	
	NGG509 Total				77,152.75	4,459.43	-334.27			4,125.16
	NGG609	SAVING ENERGY IN D.C SCHOOLS	PERSONNEL SERVICES	60,473.36	11,185.9	19,858.18			31,044.08	
			NON-PERSONNEL SERVICES	8,022.56	0.	0.			0.00	
	NGG609 Total				68,495.92	11,185.90	19,858.18			31,044.08
	RERP09	RENEWABLE ENERGY INCENTIVES	PERSONNEL SERVICES	35,690.88	9,268.08	8,880.47			18,148.55	
			NON-PERSONNEL SERVICES	9,779.68	0.	0.			0.00	
	RERP09 Total				45,470.56	9,268.08	8,880.47			18,148.55
RFP009	REQUEST FOR PROPOSAL	PERSONNEL SERVICES	0.00	104.26	0.00			104.26		
RFP009 Total				0.00	104.26	0.00			104.26	
SETF Total				1,041,583.59	183,822.89	184,148.39			367,971.28	
6800	ADMEA9	EATF ADMINISTRATION	PERSONNEL SERVICES	84,622.39	20,389.74	20,762.54			41,152.28	
	ADMEA9 Total				84,622.39	20,389.74	20,762.54			41,152.28
	LID109	LIHEAP EXPANSION & ENERGY EDUCATION	PERSONNEL SERVICES	24,655.98	13,683.94	863.12			14,547.06	
	LID109 Total				24,655.98	13,683.94	863.12			14,547.06
	LID209	RAD EXPANSION	PERSONNEL SERVICES	0	-323.66	0.00			-323.66	
			NON-PERSONNEL SERVICES	15,200	0.	2,931.44			2,931.44	
	LID209 Total				15,200.00	-323.66	2,931.44			2,607.78
	LIG109	RES EXPANSION	PERSONNEL SERVICES	0.00	3,843.31	13.94			3,857.25	
LIG109 Total				0.00	3,843.31	13.94			3,857.25	
EATF Total				124,478.37	37,593.33	24,571.04			62,164.37	
662	NA	NA	NON-PERSONNEL SERVICES	197,157.38	9,430.69	8,880.45			18,311.14	
REDF Total				197,157.38	9,430.69	8,880.45			18,311.14	
Grand Total				1,363,219.34	230,846.91	217,599.88	0.00	0.00	448,446.79	

**ATTACHMENT 4
EXPENDITURE BY MONTH
2ND QUARTER~ AS OF MARCH 31, 2011**

Agency Fund	Project Number	Project Title	BUDGET	Actual Expenditures						Total Expenditure
				October	November	December	January	February	March	
6700	ABOARD	SETF & EATF ADVISORY BOARD	351,542.64	13,009.59	13,574.68	14,193.50	16,313.44	11,754.80	19,625.15	88,471.16
	ADMSE9	SETF ADMINISTRATION	206,721.35	25,539.28	4,325.08	17,673.24	17,737.13	15,978.93	16,697.30	97,950.96
	ADMSEU	SEU CONTRACT ADMINISTRATION	7,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BRAND1	SEU BRANDING GREEN ENERGY DC	167,159.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	EPD409	WEATHERIZATION PLUS	615,065.77	6,854.01	8,398.30	5,517.45	74,193.27	3,922.47	12,938.40	111,823.90
	EPD509	LOW INCOME APPLIANCE REPLACEMENT	122,679.27	2,756.52	-2,712.90	0.00	0.00	0.00	0.00	43.62
	EPD609	WEATHERIZATION REHAB	571,128.39	9,682.60	8,515.69	12,385.66	13,953.37	11,142.85	10,034.94	65,715.11
	NGG209	HEATING SYSTEM REPAIR, REPLACE & TUNE UP	561,383.15	5,138.32	7,288.19	6,666.01	496,563.73	6,054.75	6,168.06	527,879.06
	NGG309	RESIDENTIAL WEATHERIZATION & EFFICIENCY	194,376.38	0.00	0.00	0.00	37,674.98	18,660.05	0.00	56,335.03
	NGG509	ENERGY AWARENESS	77,152.75	6,171.91	-1,712.48	0.00	0.00	0.00	-334.27	4,125.16
	NGG609	SAVING ENERGY IN D.C SCHOOLS	236,895.92	2,869.16	6,713.45	1,603.29	9,779.75	4,756.08	5,322.35	31,044.08
	PEPCO9*	PAYMENT TO PEPCO	0.00	-1,003,865.65	0.00	984,164.97	0.00	0.00	19,700.68	0.00
	RERP09	RENEWABLE ENERGY INCENTIVES	1,178,630.56	4,043.58	318,009.40	159,120.10	346,981.67	111,039.92	110,340.88	1,049,535.55
	RFP009	REQUEST FOR PROPOSAL	159,068.00	897.82	-793.56	0.00	7,933.26	11,066.74	0.00	19,104.26
SETF Total			11,941,803.85	-926,902.86	361,605.85	1,201,324.22	1,021,130.60	194,376.59	200,493.49	2,052,027.89
6800	ADMEA9	EATF ADMINISTRATION	84,622.39	5,285.38	7,862.86	7,241.50	7,277.95	6,550.64	6,933.95	41,152.28
	LID109	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	692,622.06
	LID209	RAD EXPANSION	27,910.02	-118.68	-204.98	0.00	0.00	547.97	2,383.47	2,607.78
	LIG109	RES EXPANSION	346,342.37	-1,991.63	8,389.25	-3,711.31	0.00	7,475.37	18,266.61	28,428.29
EATF Total			2,406,767.25	6,760.55	21,369.68	8,306.10	10,011.62	15,149.54	703,212.92	764,810.41
0662	NA	NA	197,157.41	2,161.73	4,153.74	3,115.22	3,127.63	2,789.87	2,962.95	18,311.14
REDF Total			197,157.41	2,161.73	4,153.74	3,115.22	3,127.63	2,789.87	2,962.95	18,311.14
Grand Total			14,545,728.51	-917,980.58	387,129.27	1,212,745.54	1,034,269.85	212,316.00	906,669.36	2,835,149.44

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