

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** ARRA Administration  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 36

**5. Grant outlays and leveraged fund contributions by source:**  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$292,000.00	\$104,370.22	\$859.92	\$82.44	\$25,012.43	\$28,209.47

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$292,000.00	\$104,370.22	\$24,835.02	\$25,370.94		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	Quarterly Progress reports	12	50	1	1	1	1
2	Field inspections	24	29	0	0	1	1

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	Quarterly Progress reports	12	50	1	1		
2	Field inspections	24	29	0	5		

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	0.0000	2.0000	0.0000	0.0000	1.0000	1.0000
<b>Total Jobs</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>

\*Please use additional pages if more space is needed.

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**State:** CT  
**Status:** Active  
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JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	0.0000	2.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Special exception: No metrics for this activity</b>						
<b>No metrics for this activity</b>						
<b>Exempt from metric reporting</b>	1	4	1	1	1	1

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Special exception: No metrics for this activity</b>						
<b>No metrics for this activity</b>						
<b>Exempt from metric reporting</b>	1	4	0	0	0	0

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**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	0	0.00	0	0	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity demand, by sector</b>						
Reduction in electricity demand [megawatts per year] All sectors	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	1,560.00	0.0000	0.0000	0.0000	520.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0

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Obligations (cumulative thru 12/31/09)						
Recovery Act funds obligated (cumulative thru 12/31/09)						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	292,000.00	0	0	0	292,000

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METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	0	0.00	0	0	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity demand, by sector</b>						
Reduction in electricity demand [megawatts per year] All sectors	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	1,560.00	520.0000	520.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						

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<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	292,000.00	0	0	0	0

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
Dollars Saved [dollars]	0	0	0	0	0
<b>Energy Savings</b>					
<b>Reduction in electricity demand, by sector</b>					
Reduction in electricity demand [megawatts per year]All sectors	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastructure investment.

\*Please use additional pages if more space is needed.

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<b>Market:</b>	ARRA Administration
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	36

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Period 1: 4/1/2009-6/30/2009
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Began preparations of grants for sub-recipients. This included meetings and conference calls with subrecipients and preparation of draft grant awards. Boilerplate language was developed for all grants to address ARRA conditions required in each grant. Supplies were purchased to begin setting up files for all the grants.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009
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**13. Remarks (problems, issues variance from plan)\*:**

Primary issues:

Davis-Bacon: No one on the federal level seems willing to address specific questions as to the applicability of Davis-Bacon to particular projects.

Sub-recipients are hesitant to begin projects until they know whether Davis-Bacon applies. Also, the level of required oversight and review is a problem because the State has a hiring freeze and is unable to bring in new staff to develop an expertise in Davis-Bacon.

NEPA: The requirement for NEPA questionnaire completion for many of our projects has potential to add significant delay. Given the expected number of projects currently subject to NEPA review (600), and an estimated time of 30 minutes per questionnaire, we estimate roughly 7.5 full time equivalent weeks to fill out the questionnaires. (We are hoping for categorical exclusions for many of these projects)

**14. Accomplishments, publicity, good news\*:**

Prepared grants for sub-recipients. 13 of 18 grants were fully executed; another three were out for signature.

**15. Performance outcome data collected\*:**

NONE

Period 3: 10/1/2009-12/31/2009
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**13. Remarks (problems, issues variance from plan)\*:**

Along with the electric utilities, met with all the vendors of the Home Energy Solutions program to provide information on Davis-Bacon, reporting requirements, and other mandates related to the spending of ARRA funds.

**14. Accomplishments, publicity, good news\*:**

All 18 grants (and 1 contract) with sub-recipients were fully executed. This represents 100% of of the funding committed.

**15. Performance outcome data collected\*:**

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<b>% of work complete:</b>	36

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Period 4: 1/1/2010-3/31/2010
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

All funds are obligated.

**15. Performance outcome data collected\*:**

Period 5: 4/1/2010-6/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

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**16. Submitted by:**

**17. Date:**

**Period: 1**

Typed name:  
Title:  
Phone:

**Period: 2**

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Title:  
Phone:

**Period: 3**

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Title:  
Phone:

**Period: 4**

Typed name: Ray Wilson  
Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

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**1. Market:** Clean Cities  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 65

**5. Grant outlays and leveraged fund contributions by source:**

(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$200,000.00	\$129,387.86	\$0.00	\$18,018.09	\$43,550.98	\$52,466.88

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$200,000.00	\$129,387.86	\$9,005.27	\$6,346.64		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	# of alternatively fueled vehicles placed in service	50	0	0	0	0	0
2	# of fueling infrastructure additions/improvements	3	0	0	0	0	0
3	# of outreach meetings conducted	12	125	0	1	5	5
4	Grants put into place between CT Office of Policy and Management and Clean Cities coalitions	4	100	0	4	0	0

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**Status:** Active  
**% of work complete:** 65

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	# of alternatively fueled vehicles placed in service	50	0	0	0		
2	# of fueling infrastructure additions/improvements	3	0	0	0		
3	# of outreach meetings conducted	12	125	4	0		
4	Grants put into place between CT Office of Policy and Management and Clean Cities coalitions	4	100	0	0		

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	2.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	2.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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**Market:** Clean Cities  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 65

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**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Transportation</b>						
<b>Alternative fuel vehicles purchased</b>						
<b>Vehicles purchased</b>	50	0	0	0	0	0
<b>New alternative refueling stations emplaced</b>						
<b>Stations emplaced</b>	3	0	0	0	0	0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Transportation</b>						
<b>Alternative fuel vehicles purchased</b>						
<b>Vehicles purchased</b>	50	0	0	0	0	0
<b>New alternative refueling stations emplaced</b>						
<b>Stations emplaced</b>	3	0	0	0	0	0

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**Market:** Clean Cities  
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**State:** CT  
**Status:** Active  
**% of work complete:** 65

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	11.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	124.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	740.00	0.0000	0.0000	0.0000	161.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	200,000.00	0	0	0	200,000

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METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	11.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	124.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	740.00	45.0000	534.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	200,000.00	0	0	0	0

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State:	CT
Status:	Active
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11. Critical Quarterly Metrics

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Emissions Reductions					
Criteria air pollutants reduced					
Criteria air pollutants reduced [tons per year]	0.0000	0.0000	0.0000	0.0000	0.0000
Greenhouse gases reduced					
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.0000	0.0000	0.0000	0.0000

12. Infrastructure investment

☐ This activity contain an infrastucture investment.

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<b>State:</b>	CT
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<b>% of work complete:</b>	65

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Period 1: 4/1/2009-6/30/2009
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Discussions have been held with all four clean cities coalitions in order to prepare grants to each of them.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

All Clean Cities grants are in place. Most of the quarterly activity was a joint effort of the four Clean Cities Coalitions in planning the Advance the Choice Clean Fuels & Vehicles Technology Expo to be held in October.

Additional activities included

- o Meeting with Bradley International Airport transportation service providers to promote consideration for the purchase of alternative fueled vehicles;
- o Preparation for the Connecticut Conference of Municipalities annual meeting presentation in October.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

A number of outreach meetings and events were held during the quarter. These included: Annual Advance the Choice event, Connecticut Conference of Municipalities annual meeting, Connecticut Business and Industries Association conference, Norwich Clean Cities stakeholder meeting, and the Three Rivers Community College Green Energy Fair.

The Electric Vehicle Infrastructure Council was established under the direction of the Governor. A Clean Cities coordinator attended their meeting in December and was invited back to present at future council meetings.

**15. Performance outcome data collected\*:**

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Period 4: 1/1/2010-3/31/2010
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

A number of outreach activities took place during the quarter:  
Participation at the Green Energy Expo at Mohegan Sun;  
Meeting with the Auto Retail Dealers Association and having a booth at their annual event;  
Participation at a biodiesel meeting;  
Meetings with the CT legislature Environmental and Finance committees with the goal of reinstating tax incentives for AFVs; and  
Meetings related to "green" jobs.

**15. Performance outcome data collected\*:**

Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Various activities took place relating to the alternative fuels infrastructure. Four outreach events took place:  
Participation in a Green Jobs Expo  
Outreach to the South Central CT Council of Governments  
Outreach to the Electric Vehicle Infrastructure Council  
City of New Haven to discuss electric vehicle charger deployments.  
Clean Cities coalitions sponsored and participated in the opening of the University of Connecticut's Biofuels Testing Lab. Other activities included coordinating the repair of a CNG station in Glastonbury, the deployment of an electric vehicle charging station, a biodiesel dispenser, and a CNG compressor upgrade, all in Norwich. Planning began for the annual Advance the Choice event to take place in the fall of 2010.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Equipment arrived for the installation of a Compressed Natural Gas filling station in Meriden, to take place in October, 2010.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Clean Cities  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 65

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 2**

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**Period: 3**

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**Period: 4**

Typed name: Ray Wilson  
Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Solar Thermal  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 4

**5. Grant outlays and leveraged fund contributions by source:**

(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$4,000,000.00	\$256,275.60	\$0.00	\$13,526.86	\$27,972.94	\$53,762.20

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$4,000,000.00	\$256,275.60	\$80,459.36	\$80,554.24		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	# of projects	1,000	5	0	0	0	16
2	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	100	1	0	0	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	# of projects	1,000	5	12	26		
2	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	100	0	0		

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar Thermal  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 4

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	56.0000	3.0000	0.0000	0.0000	1.0000	2.0000
<b>Total Jobs</b>	<b>56</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	56.0000	3.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>56</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Renewable Energy Market Development</b>						
<b>Solar thermal systems installed</b>						
<b>Total capacity of systems installed</b>	70,000	3306	0	0	0	1,187
<b>Number of systems installed</b>	1,000	54	0	0	0	16

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Renewable Energy Market Development</b>						
<b>Solar thermal systems installed</b>						
<b>Total capacity of systems installed</b>	70,000	3306	890	1,229	0	0
<b>Number of systems installed</b>	1,000	54	12	26	0	0

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar Thermal  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 4

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	7.8900	1.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	2,947.9000	108.00	0.0000	0.0000	0.0000	29.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	712,500	29,348.00	0	0	0	7,128
<b>Energy Savings</b>						
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Commercial	142,500.0000	2,707.00	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year] Residential	142,500.0000	7,755.00	0.0000	0.0000	0.0000	2,851.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Residential	3,600,000	284,252.00	0	0	0	178,248

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar Thermal  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 4

<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	9,952.00	0.0000	0.0000	0.0000	946.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	4,000,000.00	0	0	0	4,000,000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar Thermal  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 4

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	7.8900	1.00	0.0000	1.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	2,947.9000	108.00	32.0000	47.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	712,500	29,348.00	8,562	13,658	0	0
<b>Energy Savings</b>						
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Commercial	142,500.0000	2,707.00	0.0000	2,707.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year] Residential	142,500.0000	7,755.00	3,058.0000	1,846.0000	0.0000	0.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Residential	3,600,000	284,252.00	25,450	80,554	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	9,952.00	2,163.0000	6,843.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar Thermal  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 4

<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	4,000,000.00	0	0	0	0

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
<b>Criteria air pollutants reduced [tons per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
<b>Greenhouse gases reduced [CO2 equivalents per year]</b>	29.0000	0.0000	0.0000	0.0000	29.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
<b>Dollars Saved [dollars]</b>	7,128	0	0	0	7,128
<b>Energy Savings</b>					
<b>Reduction in fuel oil consumption, by sector</b>					
<b>Reduction in fuel oil consumption [gallons per year]Commercial</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption [gallons per year]Residential</b>	2,851.0000	0.0000	0.0000	0.0000	2,851.0000

**12. Infrastructure investment**

☐ This activity contain an infrastructure investment.

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Solar Thermal
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	4

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Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Meetings and discussions have taken place with the sub-grantee in order to get a grant into place.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The grant for this program is in place; the Clean Energy Fund has finalized program development; they will begin accepting applications in the next quarter.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

To date, 23 applications for residential projects have been received, 22 of those have been approved.

**15. Performance outcome data collected\*:**

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

While the total # of applications is roughly on schedule, the rate of applications has slowed significantly. It is possible that early applications were for projects that were deferred in the fall waiting for the program launch, or delayed by winter weather. If the rate does not pick up over the next month, public outreach efforts will be expanded.

**14. Accomplishments, publicity, good news\*:**

Through 3/31/10, 42 residential applications for solar thermal systems have been received and 41 of those have been approved. Of the approved projects, 16 have been completed. Twelve applications for commercial projects have been received, with ten of those approved. None have been completed.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Solar Thermal
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	4

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Period 5: 4/1/2010-6/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

The rate of applications has slowed significantly since the quarter when the program was launched. We expect installer interest to increase as funding for the PV program is diminished.

**14. Accomplishments, publicity, good news\*:**

Cumulatively, a total of 66 residential projects have been approved (28 completed). Twelve commercial projects have been approved (none have yet been completed).

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

Applications have been significantly lower than expectations. As a result, the sub-grantee is embarking on a vigorous outreach program, is simplifying the application process, and is increasing the incentive levels. Commercial applications have been at a standstill for several months, as rebate levels are unattractive because of prevailing wage requirements. It is hoped that an increased incentive level will result in a pick-up of demand.

**14. Accomplishments, publicity, good news\*:**

RESIDENTIAL- cumulatively, 83 applications received, 78 approved and 43 completed. COMMERCIAL- cumulatively, 16 applications received, 15 approved, and 11 completed. Because of issues with documentation, only one installation has been paid to date.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Solar Thermal  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 4

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 3**

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**Period: 4**

Typed name: Ray Wilson  
Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
SEP PROGRAM STATUS REPORT  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

1. Market:	Building Code Training & Compliance
2. Program year:	2009
3. State:	CT
4. Status:	Active
% of work complete:	0

5. Grant outlays and leveraged fund contributions by source:  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
a. SEP grant outlays by source:						
Federal	\$300,000.00	\$3,661.49	\$0.00	\$0.00	\$0.00	\$0.00

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
a. SEP grant outlays by source:						
Federal	\$300,000.00	\$3,661.49	\$0.00	\$3,661.49		

6. Activity milestone status\*:

\*Please use additional pages if more space is needed.  
\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	State Building Inspector and the Codes and Standards Committee meetings to develop and adopt the updated Energy Codes	8	0	0	0	0	0
2	Implementation of the updated Energy Code Portion of the State Building Code including 2009 IECC in late 2011.	1	0	0	0	0	0
3	Distribution of a baseline needs assessment and energy code compliance survey to the 169 local Connecticut building official offices including the development of survey and analysis of results.	169	0	0	0	0	0
4	Update OEDM Energy Code Training Programs using new energy conservation code and information from the baseline needs assessment.	1	0	0	0	0	0
5	Energy Code related training programs offered to building officials, design professionals, construction trade professionals and the construction industry.	24	0	0	0	0	0
6	Evaluation of updated energy code training programs and modification as needed.	24	0	0	0	0	0
7	Distribution of a year end needs assessment and energy code compliance survey to the 169 local Connecticut building official offices including the development of survey and analysis of results	169	0	0	0	0	0
8	Development of an annual measurement system that will incorporate the evaluation of the rate of compliance with the Energy Code portion of the State Building Code.	1	0	0	0	0	0

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	State Building Inspector and the Codes and Standards Committee meetings to develop and adopt the updated Energy Codes	8	0	0	0		
2	Implementation of the updated Energy Code Portion of the State Building Code including 2009 IECC in late 2011.	1	0	0	0		
3	Distribution of a baseline needs assessment and energy code compliance survey to the 169 local Connecticut building official offices including the development of survey and analysis of results.	169	0	0	0		
4	Update OEDM Energy Code Training Programs using new energy conservation code and information from the baseline needs assessment.	1	0	0	0		
5	Energy Code related training programs offered to building officials, design professionals, construction trade professionals and the construction industry.	24	0	0	0		
6	Evaluation of updated energy code training programs and modification as needed.	24	0	0	0		
7	Distribution of a year end needs assessment and energy code compliance survey to the 169 local Connecticut building official offices including the development of survey and analysis of results	169	0	0	0		
8	Development of an annual measurement system that will incorporate the evaluation of the rate of compliance with the Energy Code portion of the State Building Code.	1	0	0	0		

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	5.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	5.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Building Codes and Standards</b>						
<b>Building code adoption</b>						
<b>New and existing buildings covered by new code Building Codes Old: (IECC 2006) - Building Codes New: (IECC 2009)</b>	28,700	0	0	0	0	0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Building Codes and Standards</b>						
<b>Building code adoption</b>						
<b>New and existing buildings covered by new code Building Codes Old: (IECC 2006) - Building Codes New: (IECC 2009)</b>	28,700	0	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	133.1669	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	19,358.8537	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	3,698,600	0.00	0	0	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Residential	8,878.3900	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year] Commercial	8,878.3900	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Commercial	52,012.0000	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year] Residential	52,013.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Residential	26.9200	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in natural gas consumption [million cubic feet per year] Commercial	26.9200	0.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	52.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	300,000.00	0	0	0	300,000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	133.1669	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	19,358.8537	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	3,698,600	0.00	0	0	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Residential	8,878.3900	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year] Commercial	8,878.3900	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Commercial	52,012.0000	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year] Residential	52,013.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Residential	26.9200	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in natural gas consumption [million cubic feet per year] Commercial	26.9200	0.00	0.0000	0.0000	0.0000	0.0000
<b>Jobs</b>						

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

<b>Jobs</b>						
<b>Hours worked</b>						
<b>Total hours worked through Recovery Act funds [Hours]</b>	0.0000	52.00	0.0000	52.0000	0.0000	0.0000
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	300,000.00	0	0	0	0

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
Dollars Saved [dollars]	0	0	0	0	0
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
Reduction in electricity consumption [megawatt-hours per year]Residential	0.0000	0.0000	0.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year]Commercial	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>					
Reduction in fuel oil consumption [gallons per year]Commercial	0.0000	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year]Residential	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>					
Reduction in natural gas consumption [million cubic feet per year]Residential	0.0000	0.0000	0.0000	0.0000	0.0000
Reduction in natural gas consumption [million cubic feet per year]Commercial	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Building Code Training & Compliance
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

A scope of work has been developed for a grant to the Department of Public Safety. We have not yet met with the department.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

At the end of the quarter, paperwork was out for signature to the Department of Public Safety.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

A grant was put into place with the CT Dept. of Public Safety to carry out this market title. Code development meetings were held relating to the update to the energy portion of the building code. The department is working with the Institute for Sustainable Energy at Eastern CT State University to develop a memorandum of understanding for the development of the initial survey for baseline analysis and needs assessment.

**15. Performance outcome data collected\*:**

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The Codes and Standards Subcommittee has been holding code development meetings in order to update the Energy Code portion of the State Building Code. A memorandum of understanding has been prepared to secure the assistance of the Institute for Sustainable Energy at Eastern CT State University to conduct an initial baseline needs assessment and compliance survey. It is currently being reviewed for signature by the commissioner.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Building Code Training & Compliance
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 5: 4/1/2010-6/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

We are considering changing the method of development and delivery of the training from in-house to outsource. The International Code Council has a prepared program that addresses the changes in the 2009 International Energy Code and is prepared to deliver it in Connecticut in accordance with the timeframe dictated by the Grant. We are researching the requirements to secure a single source contract, and have determined the budget changes required to support this new strategy. It will require no additional funding, nor will it extend our execution time past the timeframes dictated by the Grant.

**14. Accomplishments, publicity, good news\*:**

A memorandum of understanding between the Dept. of Public Safety and The Institute for Sustainable Energy at Eastern CT State University (ISE) has been prepared. ISE will begin the compliance survey upon final approval.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

An initial building code compliance survey is in the final stages of staffing and approval.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Building Code Training & Compliance  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

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**16. Submitted by:**

**17. Date:**

**Period: 1**

Typed name:  
Title:  
Phone:

**Period: 2**

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Phone:

**Period: 3**

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**Period: 4**

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Title:  
Phone:

5/3/2010

**Period: 5**

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Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Home Energy Solutions  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 80

**5. Grant outlays and leveraged fund contributions by source:**  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$6,250,000.00	\$5,024,043.65	\$0.00	\$0.00	\$82,216.65	\$1,266,937.12
3rd Party Contributions	\$330,000.00	\$3,981,280.48	\$0.00	\$0.00	\$5,019.92	\$1,207,261.43

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$6,250,000.00	\$5,024,043.65	\$1,726,277.98	\$1,948,611.90		
3rd Party Contributions	\$330,000.00	\$3,981,280.48	\$2,768,999.13	\$0.00		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	# households completed	8,100	152	0	74	1,298	2,992
2	Grants put into place between the CT Office of Policy and Management and the utility companies	3	100	0	1	2	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	# households completed	8,100	152	4,699	3,283		
2	Grants put into place between the CT Office of Policy and Management and the utility companies	3	100	0	0		

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	87.0000	67.0000	0.0000	0.0000	13.0000	54.0000
<b>Total Jobs</b>	<b>87</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>54</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	87.0000	67.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>87</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Building Energy Audits</b>						
<b>Building energy audits, by sector</b>						
<b>Audits performed Sectors: (Residential)</b>	8,100	12346	0	74	1,298	2,992
<b>Floor space audited Sectors: (Residential)</b>	16,800,000	30236585	0	153,779	2,366,771	7,416,669
<b>Auditor's projection of energy savings Sectors: (Residential)</b>	4,316,000	11470050	0	77,776	377,627	1,175,655

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Building Energy Audits</b>						
<b>Building energy audits, by sector</b>						
<b>Audits performed Sectors: (Residential)</b>	8,100	12346	4,699	3,283	0	0
<b>Floor space audited Sectors: (Residential)</b>	16,800,000	30236585	11,977,269	8,322,097	0	0
<b>Auditor's projection of energy savings Sectors: (Residential)</b>	4,316,000	11470050	5,055,551	4,783,441	0	0

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	41.0000	55.00	0.0000	0.0000	0.0000	15.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	17,400.0000	23,580.00	0.0000	0.0000	0.0000	6,429.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	1,620,000	4,297,751.00	0	0	0	839,000
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Residential	4,316.0000	11,615.00	0.0000	0.0000	0.0000	1,776.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Residential	400,000.0000	698,312.00	0.0000	0.0000	0.0000	187,357.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Residential	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in propane consumption, by sector</b>						
Reduction in propane consumption [gallons per year] Residential	0.0000	28,628.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	124,192.00	0.0000	0.0000	0.0000	27,888.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	6,250,000.00	0	0	0	6,250,000

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	41.0000	55.00	24.0000	16.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	17,400.0000	23,580.00	10,097.0000	7,054.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	1,620,000	4,297,751.00	1,848,395	1,610,356	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Residential	4,316.0000	11,615.00	5,056.0000	4,783.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Residential	400,000.0000	698,312.00	291,334.0000	219,621.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Residential	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in propane consumption, by sector</b>						
Reduction in propane consumption [gallons per year] Residential	0.0000	28,628.00	14,897.0000	13,731.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

<b>Jobs</b>						
<b>Total hours worked through Recovery Act funds [Hours]</b>	0.0000	124,192.00	44,574.0000	51,730.0000	0.0000	0.0000
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	6,250,000.00	0	0	0	0

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	15.0000	0.0000	0.0000	0.0000	15.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	6,429.0000	0.0000	0.0000	0.0000	6,429.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
Dollars Saved [dollars]	839,000	0	0	0	839,000
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
Reduction in electricity consumption [megawatt-hours per year]Residential	1,776.0000	0.0000	0.0000	0.0000	1,776.0000
<b>Reduction in fuel oil consumption, by sector</b>					
Reduction in fuel oil consumption [gallons per year]Residential	187,357.0000	0.0000	0.0000	0.0000	187,357.0000
<b>Reduction in natural gas consumption, by sector</b>					
Reduction in natural gas consumption [million cubic feet per year]Residential	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in propane consumption, by sector</b>					
Reduction in propane consumption [gallons per year]Residential	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Home Energy Solutions
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	80

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Period 1: 4/1/2009-6/30/2009
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**13. Remarks (problems, issues variance from plan)\*:**

Under the current Home Energy Solutions program that we are supplementing, the utilities do not receive federal funding so they are not required to be compliant with Davis-Bacon requirements. With Davis-Bacon a requirement of ARRA funding, several issues are raised. The utilities will need to renegotiate all of their existing subcontracts, which will result in delays. The increased cost of the program as a result of Davis-Bacon will reduce its cost effectiveness and reduce the number of audits that can be performed, which raises issues with the Energy Conservation Management Board (The board that oversees the utility programs and evaluates their effectiveness.). Increased costs will also reduce the number of jobs created. The utilities could develop a parallel program, specifically for ARRA funds, but this would increase administrative costs tremendously. We are planning to meet with the parties involved to come up with an acceptable solution.

**14. Accomplishments, publicity, good news\*:**

Meetings and discussions have taken place in order to get a grant into place.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The HES grant with the Connecticut Municipal Electric Energy Cooperative is in place and work under the program has begun in their service territories; the grants with United Illuminating and Connecticut Light & Power are out for signature. Those two utilities will launch their HES program in the next quarter.

**15. Performance outcome data collected\*:**

In addition to the electric energy savings metrics reported above, the auditors estimate natural gas savings of 852 ccf; #2 fuel oil savings of 3,540 gallons (491 MMBtus).

Period 3: 10/1/2009-12/31/2009
--------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

All three utility entities are now implementing the Home Energy Solutions Program.

**15. Performance outcome data collected\*:**

In addition to the metrics reported in #9 above, the following annual savings is estimated:

fuel oil: 45,950 gallons  
natural gas: 2,102 ccf  
propane: 112 gallons

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Home Energy Solutions
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	80

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Period 4: 1/1/2010-3/31/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

All three utility partners are moving forward at a quick pace. There has been high demand from oil-heated households.

**15. Performance outcome data collected\*:**

In addition to the metrics reported above, the following annual savings is estimated:  
propane: 11,571 gallons

Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

Issues relating to Davis Bacon job categories may result in significant additional administrative costs to this program. As a result, we may have to shut it down until we get a handle on the actual financial impact.

**14. Accomplishments, publicity, good news\*:**

Our goal of 8,100 households has already been exceeded.

**15. Performance outcome data collected\*:**

All performance outcomes are indicated above. Since Home Energy Solutions is more than just auditing, the numbers indicate actual savings based on improvements in the home.

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

We have exceeded our goal. As a result of the program success, we are planning to re-program funds from a non-performing market title.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.



U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

**Market:** Home Energy Solutions  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 80

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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Title:  
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**Period: 2**

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**Period: 3**

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**Period: 4**

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5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Energy Opportunities-Commercial and Industrial  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 3

**5. Grant outlays and leveraged fund contributions by source:**  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$3,375,000.00	\$105,164.85	\$0.00	\$0.00	\$0.00	\$88,677.35
3rd Party Contributions	\$165,000.00	\$66,117.74	\$0.00	\$0.00	\$9,258.47	\$17,282.81

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$3,375,000.00	\$105,164.85	\$0.00	\$16,487.50		
3rd Party Contributions	\$165,000.00	\$66,117.74	\$39,576.46	\$0.00		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	Projects completed	153	31	0	0	0	47
2	Grants put into place between CT Office of Policy and Management and utility companies	3	100	0	3	0	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	Projects completed	153	31	0	0		
2	Grants put into place between CT Office of Policy and Management and utility companies	3	100	0	0		

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	47.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	47.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Building Retrofits</b>						
<b>Buildings retrofitted, by sector</b>						
<b>Square footage retrofitted Sectors: (Commercial)</b>	8,450,000	211356	0	0	0	211,356
<b>Buildings retrofitted Sectors: (Commercial)</b>	100	47	0	0	0	47
<b>Square footage retrofitted Sectors: (Industrial)</b>	4,785,000	0	0	0	0	0
<b>Buildings retrofitted Sectors: (Industrial)</b>	53	0	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
SEP PROGRAM STATUS REPORT  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

Market:	Energy Opportunities-Commercial and Industrial
Program year:	2009
State:	CT
Status:	Active
% of work complete:	3

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
Building Retrofits						
Buildings retrofitted, by sector						
Square footage retrofitted Sectors: (Commercial)	8,450,000	211356	0	0	0	0
Buildings retrofitted Sectors: (Commercial)	100	47	0	0	0	0
Square footage retrofitted Sectors: (Industrial)	4,785,000	0	0	0	0	0
Buildings retrofitted Sectors: (Industrial)	53	0	0	0	0	0

\*Please use additional pages if more space is needed.  
\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	8.5000	1.00	0.0000	0.0000	0.0000	1.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	1,955.0000	367.00	0.0000	0.0000	0.0000	367.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	4,500,000	56,000.00	0	0	0	56,000
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Industrial	1,600.0000	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year] Commercial	3,019.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Commercial	2,000,000.0000	22,400.00	0.0000	0.0000	0.0000	22,400.0000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
<b>Total value of investments incentivized [dollars] Commercial</b>	2,000,000	236,018.00	0	0	0	236,018
<b>Total value of investments incentivized [dollars] Industrial</b>	1,375,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
<b>Total hours worked through Recovery Act funds [Hours]</b>	0.0000	1,352.00	0.0000	0.0000	0.0000	0.0000
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	3,375,000.00	0	0	0	3,375,000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	8.5000	1.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	1,955.0000	367.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	4,500,000	56,000.00	0	0	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Industrial	1,600.0000	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year] Commercial	3,019.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Commercial	2,000,000.0000	22,400.00	0.0000	0.0000	0.0000	0.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Commercial	2,000,000	236,018.00	0	0	0	0
Total value of investments incentivized [dollars] Industrial	1,375,000	0.00	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

<b>Jobs</b>						
<b>Hours worked</b>						
<b>Total hours worked through Recovery Act funds [Hours]</b>	0.0000	1,352.00	0.0000	1,352.0000	0.0000	0.0000
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	3,375,000.00	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.



**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

---

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	1.0000	0.0000	0.0000	0.0000	1.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	367.0000	0.0000	0.0000	0.0000	367.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
Dollars Saved [dollars]	56,000	0	0	0	56,000
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
Reduction in electricity consumption [megawatt-hours per year]Industrial	0.0000	0.0000	0.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year]Commercial	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>					
Reduction in fuel oil consumption [gallons per year]Commercial	22,400.0000	0.0000	0.0000	0.0000	22,400.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Energy Opportunities-Commercial and Industrial
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	3

---

Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Meetings have taken place with the two electric utilities and the electric cooperative in order to develop grants for this program.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

All three grants are in place with the service providers (United Illuminating, Connecticut Light & Power, Connecticut Municipal Electric Energy Cooperative). Program launch is to take place in the next quarter.

**15. Performance outcome data collected\*:**

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

Lack of guidance from DOE on Davis-Bacon requirements prevented the launch of this program during the quarter.

**14. Accomplishments, publicity, good news\*:**

No activity

**15. Performance outcome data collected\*:**

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

One of three utilities commenced their commercial activities. The other two utilities were sorting out Davis-Bacon issues. We believe that those issues are resolved and that those programs will be ramping up.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Energy Opportunities-Commercial and Industrial
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	3

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Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

There was no activity in this quarter, though at least one project may be moving forward. A customer has expressed interest in pursuing several projects; however, agreements have not been finalized.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

No actual project implementation took place during the quarter. However, seven project commitments have been signed, with implementation beginning next quarter. Seven additional potential projects have been identified, but commitments have not yet been confirmed.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Energy Opportunities-Commercial and Industrial  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 3

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 2**

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**Period: 3**

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**Period: 4**

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Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Fuel Cell Program  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 0

**5. Grant outlays and leveraged fund contributions by source:**  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
OTHER	\$173,100.00	\$7,773.06	\$0.00	\$696.01	\$557.96	\$0.00
Federal	\$8,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
OTHER	\$173,100.00	\$7,773.06	\$6,519.09	\$0.00		
Federal	\$8,000,000.00	\$0.00	\$0.00	\$0.00		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	Completed Fuel Cell Projects	14	0	0	0	0	0
2	Projects approved for funding	14	7	0	0	0	0
3	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	100	0	1	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Fuel Cell Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	Completed Fuel Cell Projects	14	0	0	0		
2	Projects approved for funding	14	7	1	0		
3	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	100	0	0		

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	112.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>112</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	112.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>112</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Renewable Energy Market Development</b>						
<b>Other systems installed (kilowatts)</b>						
<b>Number of systems installed</b>	14	0	0	0	0	0
<b>Total capacity of systems installed</b>	8,350	0	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
SEP PROGRAM STATUS REPORT  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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Market:	Fuel Cell Program
Program year:	2009
State:	CT
Status:	Active
% of work complete:	0

---

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
Renewable Energy Market Development						
Other systems installed (kilowatts)						
Number of systems installed	14	0	0	0	0	0
Total capacity of systems installed	8,350	0	0	0	0	0

\*Please use additional pages if more space is needed.  
\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Fuel Cell Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	11,293.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	55.3000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	8,300,000	0.00	0	0	0	0
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Industrial	4,000,000	0.00	0	0	0	0
Total value of investments incentivized [dollars] Institutional	4,000,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	94.00	0.0000	0.0000	0.0000	21.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Fuel Cell Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	8,000,000.00	0	0	0	8,000,000
<b>Renewable Energy Capacity and Generation</b>						
<b>Amount of electricity generated from other renewable sources</b>						
<b>Electricity generated [megawatt-hours per year]</b>	44,000.0000	0.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Fuel Cell Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	11,293.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	55.3000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	8,300,000	0.00	0	0	0	0
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Industrial	4,000,000	0.00	0	0	0	0
Total value of investments incentivized [dollars] Institutional	4,000,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	94.00	73.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Fuel Cell Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	8,000,000.00	0	0	0	0
<b>Renewable Energy Capacity and Generation</b>						
<b>Amount of electricity generated from other renewable sources</b>						
<b>Electricity generated [megawatt-hours per year]</b>	44,000.0000	0.00	0.0000	0.0000	0.0000	0.0000

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
<b>Criteria air pollutants reduced [tons per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
<b>Greenhouse gases reduced [CO2 equivalents per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
<b>Dollars Saved [dollars]</b>	0	0	0	0	0
<b>Renewable Energy Capacity and Generation</b>					
<b>Amount of electricity generated from other renewable sources</b>					
<b>Electricity generated [megawatt-hours per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Fuel Cell Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Meetings and conversations have taken place in order to get a grant into place.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The grant is in place; the Clean Energy Fund will begin accepting applications in the next quarter.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

The fuel cell program is an extension of the existing CT Clean Energy Fund (CCEF) fuel cell program. Since CCEF has unallocated funds in the budget for fuel cell incentives, ARRA money has not yet been tapped. Existing funds are expected to be fully allocated within the next several months based on the pipeline of applications. CCEF has identified several potential fuel cell projects within the CT university system and anticipates using ARRA funds for those projects. Applications for those projects are expected within the next two quarters, and disbursements should occur in 2011.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

No projects have yet been initiated. Based on the pipeline of applications, four potential projects have been identified in the CT State University system. Because the projects are sizable, the Clean Energy Fund (subgrantee) anticipates using all of the ARRA funding for those projects. Applications are expected in the next quarter, and disbursement of the funds should occur in 2011.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Fuel Cell Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 5: 4/1/2010-6/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

One application has been approved for a 400kW system at a public high school.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

We are keeping a close watch on this market title, and are considering reprogramming the funds if the university project does not come through. Even if it does, approximately \$3,000,000 remains uncommitted and is subject to reprogramming to other market titles.

**14. Accomplishments, publicity, good news\*:**

A 400 kW project at Weston Middle School was approved for about \$1,000,000. A 1400 kW project at Central CT State University has been approved by university administration, and a formal application (for approximately \$4,000,000) is expected to be received in the next quarter.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Fuel Cell Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 3**

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**Period: 4**

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Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** State Building Energy Improvements  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 75

**5. Grant outlays and leveraged fund contributions by source:**

(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$5,000,000.00	\$3,596,742.37	\$0.00	\$0.00	\$252,471.35	\$1,559,214.58

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$5,000,000.00	\$3,596,742.37	\$1,446,707.63	\$338,348.81		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	Buildings selected for energy improvements	5	360	0	18	0	0
2	Completed State facilities energy improvements	5	180	0	0	2	3
3	Grant put into place between CT Office of Policy and Management and the Dept. of Public Works	1	100	0	1	0	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	Buildings selected for energy improvements	5	360	0	0		
2	Completed State facilities energy improvements	5	180	3	1		
3	Grant put into place between CT Office of Policy and Management and the Dept. of Public Works	1	100	0	0		

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	70.0000	8.0000	0.0000	0.0000	2.0000	6.0000
<b>Total Jobs</b>	<b>70</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>6</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	70.0000	8.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>70</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Building Retrofits</b>						
<b>Buildings retrofitted, by sector</b>						
<b>Square footage retrofitted Sectors: (Public)</b>	1,250,000	925678	0	0	126,700	125,900
<b>Buildings retrofitted Sectors: (Public)</b>	5	9	0	0	2	3

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Building Retrofits</b>						
<b>Buildings retrofitted, by sector</b>						
<b>Square footage retrofitted Sectors: (Public)</b>	1,250,000	925678	392,778	280,300	0	0
<b>Buildings retrofitted Sectors: (Public)</b>	5	9	3	1	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.



**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	0.0000	5.00	0.0000	0.0000	0.0000	2.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	982.00	0.0000	0.0000	0.0000	366.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	574,000	368,829.00	0	0	0	129,812
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Public	3,479.7810	2,261.00	0.0000	0.0000	0.0000	801.0000
<b>Reduction in electricity demand, by sector</b>						
Reduction in electricity demand [megawatts per year] Public	0.3862	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Public	826.0000	826.00	0.0000	0.0000	0.0000	826.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Public	0.0000	0.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	8,627.00	0.0000	0.0000	0.0000	3,219.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	5,000,000.00	0	0	0	5,000,000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	0.0000	5.00	2.0000	1.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	982.00	347.0000	269.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	574,000	368,829.00	108,865	130,152	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Public	3,479.7810	2,261.00	825.0000	635.0000	0.0000	0.0000
<b>Reduction in electricity demand, by sector</b>						
Reduction in electricity demand [megawatts per year] Public	0.3862	0.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Public	826.0000	826.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Public	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

<b>Jobs</b>						
<b>Total hours worked through Recovery Act funds [Hours]</b>	0.0000	8,627.00	728.0000	4,680.0000	0.0000	0.0000
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	5,000,000.00	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	2.0000	0.0000	0.0000	0.0000	2.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	366.0000	0.0000	0.0000	0.0000	366.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
Dollars Saved [dollars]	129,812	0	0	0	129,812
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
Reduction in electricity consumption [megawatt-hours per year]Public	801.0000	0.0000	0.0000	0.0000	801.0000
<b>Reduction in electricity demand, by sector</b>					
Reduction in electricity demand [megawatts per year]Public	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>					
Reduction in fuel oil consumption [gallons per year]Public	826.0000	0.0000	0.0000	0.0000	826.0000
<b>Reduction in natural gas consumption, by sector</b>					
Reduction in natural gas consumption [million cubic feet per year]Public	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	State Building Energy Improvements
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	75

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Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Meetings and discussions have taken place with the sub-grantee in order to get a grant into place. In addition, several meetings have taken place to identify and develop a matrix of potential projects to implement.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The grant for this program is in place. 18 facilities have been selected for potential projects.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Two building retrofits have been completed (University of Connecticut Health Center and Uncas Government Center), and three additional projects are near completion.

**15. Performance outcome data collected\*:**

Annual energy savings: 430,864 kWh

Demand savings: summer- 89.82 kW; winter- 82.75 kW

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Three additional facilities have been completed. They are: Litchfield Hall at Western CT State University, Danbury; 25 Sigourney Street, Hartford; and the DEP Fish Hatcheries, Burlington/Kensington.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	State Building Energy Improvements
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	75

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Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

To date, nine facilities have received retrofits, exceeding our goal of at least five buildings.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Efficiency measures at nine buildings have been completed. Three other buildings are in various stages of project implementation.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** State Building Energy Improvements  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 75

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 4**

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5/3/2010

**Period: 5**

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Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.



**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Small Business Program  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 0

**5. Grant outlays and leveraged fund contributions by source:**  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
3rd Party Contributions	\$165,000.00	\$24,102.61	\$0.00	\$0.00	\$1,554.39	\$11,471.55
Federal	\$2,875,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
3rd Party Contributions	\$165,000.00	\$24,102.61	\$11,076.67	\$0.00		
Federal	\$2,875,000.00	\$0.00	\$0.00	\$0.00		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	# projects completed	417	0	0	0	0	0
2	Assessments ("audits") completed	417	0	0	0	0	0
3	Grants put into place between the CT Office of Policy and Management and the utility companies	2	100	0	0	2	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Small Business Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	# projects completed	417	0	0	0		
2	Assessments ("audits") completed	417	0	0	0		
3	Grants put into place between the CT Office of Policy and Management and the utility companies	2	100	0	0		

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	40.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	40.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Building Retrofits</b>						
<b>Buildings retrofitted, by sector</b>						
<b>Square footage retrofitted Sectors: (Commercial)</b>	3,336,000	0	0	0	0	0
<b>Buildings retrofitted Sectors: (Commercial)</b>	417	0	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
SEP PROGRAM STATUS REPORT  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

Market:	Small Business Program
Program year:	2009
State:	CT
Status:	Active
% of work complete:	0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
Building Retrofits						
Buildings retrofitted, by sector						
Square footage retrofitted Sectors: (Commercial)	3,336,000	0	0	0	0	0
Buildings retrofitted Sectors: (Commercial)	417	0	0	0	0	0

\*Please use additional pages if more space is needed.  
\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Small Business Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	3.8400	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	874.4000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Commercial	2,066.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Commercial	2,875,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

Market:	Small Business Program
Program year:	2009
State:	CT
Status:	Active
% of work complete:	0

Obligations						
Recovery Act funds obligated						
Funds Obligated [dollars]	0	0.00	0	0	0	0
Obligations (cumulative thru 12/31/09)						
Recovery Act funds obligated (cumulative thru 12/31/09)						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	3,000,000.00	0	0	0	3,000,000

\*Please use additional pages if more space is needed.  
\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Small Business Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	3.8400	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	874.4000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Commercial	2,066.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Commercial	2,875,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Small Business Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	3,000,000.00	0	0	0	0

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
Reduction in electricity consumption [megawatt-hours per year]Commercial	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastructure investment.

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Small Business Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 1: 4/1/2009-6/30/2009
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**13. Remarks (problems, issues variance from plan)\*:**

Under the current Small Business Energy Advantage program that we are supplementing, the utilities do not receive federal funding so they are not required to be compliant with Davis-Bacon requirements. With Davis-Bacon a requirement of ARRA funding, several issues are raised. The utilities will need to renegotiate all of their existing subcontracts, which will result in delays. The increased cost of the program as a result of Davis-Bacon will reduce its cost effectiveness and reduce the number of audits that can be performed, which raises issues with the Energy Conservation Management Board (The board that oversees the utility programs and evaluates their effectiveness.). Increased costs will also reduce the number of jobs created. The utilities could develop a parallel program, specifically for ARRA funds, but this would increase administrative costs tremendously. We are planning to meet with the parties involved to come up with an acceptable solution.

**14. Accomplishments, publicity, good news\*:**

We have had meetings and discussions in order to develop a scope of work and get a grant into place.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

We have made a slight modification to our SEP Plan to simplify administration for the sub-recipients. This activity will be handled similarly to the Energy Opportunities market title. Grants have not been executed. The Office of Policy and Management is currently developing a work scope for the grants.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009
--------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

Grants have been put into place but Davis-Bacon requirements may make this program unworkable. We have asked the utility companies to launch the program to see if indeed Davis Bacon is an impediment to moving forward with the program. We will assess the progress in a few months and consider other options at that point in time (i.e., requesting a grant modification from DOE).

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Small Business Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 4: 1/1/2010-3/31/2010
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**13. Remarks (problems, issues variance from plan)\*:**

Now that Davis Bacon issues are resolved, the program is being rolled out. The utility companies are working with contractors to identify additional cost effective measures that are fuel blind. (In the past, the program only identified electric conservation measures.)

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

No activity under this market title has taken place. The Davis Bacon requirements have resulted in no interest on the part of small business to participate.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

This program is not performing primarily due to the burden imposed by Davis-Bacon requirements. We are planning to re-program the funds from this program to the Home Energy Solutions market title, the Administration market title, and a new Appliance Rebate market title

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Small Business Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

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**16. Submitted by:**

**17. Date:**

**Period: 1**

Typed name:  
Title:  
Phone:

**Period: 2**

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Title:  
Phone:

**Period: 3**

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Title:  
Phone:

**Period: 4**

Typed name: Ray Wilson  
Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Building Operator Training  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 43

**5. Grant outlays and leveraged fund contributions by source:**

(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$250,000.00	\$75,000.00	\$0.00	\$0.00	\$15,000.00	\$0.00

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$250,000.00	\$75,000.00	\$60,000.00	\$0.00		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	# of BOC Courses	7	43	0	0	1	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	# of BOC Courses	7	43	1	1		

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	3.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	3.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Workshops, Training, and Education</b>						
<b>Workshops, training, and education sessions, by sector</b>						
<b>Number of people attending Sectors: (Institutional)</b>	210	90	0	0	30	0
<b>Number of workshops, training, and education sessions held Sectors: (Institutional)</b>	7	3	0	0	1	0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Workshops, Training, and Education</b>						
<b>Workshops, training, and education sessions, by sector</b>						
<b>Number of people attending Sectors: (Institutional)</b>	210	90	30	30	0	0
<b>Number of workshops, training, and education sessions held Sectors: (Institutional)</b>	7	3	1	1	0	0

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	143.9210	29.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	3,262.2643	5,248.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	12,719,600	1,187,100.00	0	0	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Public	62,474.1320	9,301.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Agricultural	314,858.0000	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year] Public	0.0000	76,643.00	0.0000	0.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Public	52.1380	9.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	183.00	0.0000	0.0000	0.0000	36.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	250,000.00	0	0	0	250,000

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	143.9210	29.00	10.0000	19.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	3,262.2643	5,248.00	1,808.0000	3,440.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	12,719,600	1,187,100.00	0	1,187,100	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Public	62,474.1320	9,301.00	3,192.0000	6,109.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>						
Reduction in fuel oil consumption [gallons per year] Agricultural	314,858.0000	0.00	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year] Public	0.0000	76,643.00	26,303.0000	50,340.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>						
Reduction in natural gas consumption [million cubic feet per year] Public	52.1380	9.00	3.0000	6.0000	0.0000	0.0000
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	183.00	70.0000	77.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

<b>Jobs</b>						
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	250,000.00	0	0	0	0

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
Criteria air pollutants reduced [tons per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
Greenhouse gases reduced [CO2 equivalents per year]	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
Dollars Saved [dollars]	0	0	0	0	0
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
Reduction in electricity consumption [megawatt-hours per year]Public	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in fuel oil consumption, by sector</b>					
Reduction in fuel oil consumption [gallons per year]Agricultural	0.0000	0.0000	0.0000	0.0000	0.0000
Reduction in fuel oil consumption [gallons per year]Public	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Reduction in natural gas consumption, by sector</b>					
Reduction in natural gas consumption [million cubic feet per year]Public	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

<b>Market:</b>	Building Operator Training
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	43

---

Period 1: 4/1/2009-6/30/2009
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The drafting of a new contract with the Northwest Energy Efficiency Council is underway to hold BOC training over the next three years.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The contract with Northwest Energy Efficiency Council is in place to provide BOC training. The first BOC course, a Level II course, will begin in October with a completion date in December. The course is full (30 registrants), with 2 wait- listed.

**15. Performance outcome data collected\*:**

NONE

Period 3: 10/1/2009-12/31/2009
--------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The first in a series of BOC courses was completed (Level 2). 30 individuals received training broken down as follows: 14 state facilities personnel, 14 municipal facilities personnel, and 2 federal facilities personnel.

**15. Performance outcome data collected\*:**

The individuals trained in this course manage over 14.6 million square feet of building space. Based on a 2005 study to analyze energy savings associated with the training, it is estimated that the following savings will result:  
5,110,000 kWh electric savings;  
42,110 gallons of oil savings;  
48,200 ccf of natural gas savings; and  
2,044,000 gallons of water savings

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

<b>Market:</b>	Building Operator Training
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	43

---

Period 4: 1/1/2010-3/31/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

BOC level 1 training course was begun in early March, scheduled for completion in the next quarter. The 31 individuals in the class are comprised of 23 state facilities personnel, seven municipal facilities personnel, and one corporate facilities individual.

**15. Performance outcome data collected\*:**

Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

23 state employees and seven municipal employees received Level 1 Building Operator Certification training that began last quarter and ended this quarter. Another Level 1 course offering was launched this quarter.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The level 1 BOC course started on 6/10/10 was completed in the quarter. Another level 1 course began in August and will be completed in November, while a level 2 course is scheduled for October through December.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

**Market:** Building Operator Training  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 43

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 2**

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**Period: 3**

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**Period: 4**

Typed name: Ray Wilson  
Title:  
Phone:

5/3/2010

**Period: 5**

Typed name: Ray Wilson  
Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Geothermal Incentive Program  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 13

**5. Grant outlays and leveraged fund contributions by source:**

(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$5,000,000.00	\$625,780.36	\$0.00	\$2,051.64	\$19,810.63	\$40,547.44

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$5,000,000.00	\$625,780.36	\$202,290.50	\$361,080.15		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	Installations completed	600	4	0	0	0	1
2	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	100	0	1	0	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	Installations completed	600	4	12	14		
2	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	100	0	0		

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Geothermal Incentive Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 13

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	70.0000	2.0000	0.0000	0.0000	1.0000	1.0000
<b>Total Jobs</b>	<b>70</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	70.0000	2.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>70</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Renewable Energy Market Development</b>						
<b>Ground source geothermal systems installed</b>						
<b>Total capacity of systems installed</b>	2,984	149	0	0	0	5
<b>Number of systems installed</b>	600	27	0	0	0	1

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Renewable Energy Market Development</b>						
<b>Ground source geothermal systems installed</b>						
<b>Total capacity of systems installed</b>	2,984	149	56	88	0	0
<b>Number of systems installed</b>	600	27	12	14	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Geothermal Incentive Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 13

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	3.3403	2.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	764.7246	548.00	0.0000	0.0000	0.0000	1.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	350,000	11,972.00	0	0	0	572
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Residential	1,206.8000	1,296.00	0.0000	0.0000	0.0000	3.0000
Reduction in electricity consumption [megawatt-hours per year] Commercial	600.0833	0.00	0.0000	0.0000	0.0000	0.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Commercial	2,250,000	0.00	0	0	0	0
Total value of investments incentivized [dollars] Residential	2,250,000	26,000.00	0	0	0	26,000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Geothermal Incentive Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 13

<b>Jobs</b>						
<b>Hours worked</b>						
<b>Total hours worked through Recovery Act funds [Hours]</b>	0.0000	14,113.00	0.0000	0.0000	0.0000	697.0000
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	5,000,000.00	0	0	0	5,000,000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.



**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Geothermal Incentive Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 13

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	3.3403	2.00	0.0000	2.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	764.7246	548.00	24.0000	523.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	350,000	11,972.00	0	11,400	0	0
<b>Energy Savings</b>						
<b>Reduction in electricity consumption, by sector</b>						
Reduction in electricity consumption [megawatt-hours per year] Residential	1,206.8000	1,296.00	56.0000	1,237.0000	0.0000	0.0000
Reduction in electricity consumption [megawatt-hours per year] Commercial	600.0833	0.00	0.0000	0.0000	0.0000	0.0000
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Commercial	2,250,000	0.00	0	0	0	0
Total value of investments incentivized [dollars] Residential	2,250,000	26,000.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	14,113.00	3,786.0000	9,630.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Geothermal Incentive Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 13

<b>Jobs</b>						
<b>Total hours worked through Non-Federal funds [Hours]</b>	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
<b>Funds Obligated [dollars]</b>	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	5,000,000.00	0	0	0	0

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
<b>Criteria air pollutants reduced [tons per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
<b>Greenhouse gases reduced [CO2 equivalents per year]</b>	1.0000	0.0000	0.0000	0.0000	1.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
<b>Dollars Saved [dollars]</b>	572	0	0	0	572
<b>Energy Savings</b>					
<b>Reduction in electricity consumption, by sector</b>					
<b>Reduction in electricity consumption [megawatt-hours per year]Residential</b>	3.0000	0.0000	0.0000	0.0000	3.0000
<b>Reduction in electricity consumption [megawatt-hours per year]Commercial</b>	0.0000	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

<b>Market:</b>	Geothermal Incentive Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	13

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**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

<b>Market:</b>	Geothermal Incentive Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	13

---

Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Meetings and discussions have taken place in order to get a grant into place.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The grant is in place; the Clean Energy Fund will finalize development of the program in the next quarter and will begin accepting applications.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

Uncertainty regarding Davis-Bacon requirements delayed the launch of this program.

**14. Accomplishments, publicity, good news\*:**

The program was finally launched the last week of December. Three applications for residential geothermal systems have been received but none have yet been approved.

**15. Performance outcome data collected\*:**

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

To date, 25 residential projects have been approved, representing 129 tons of capacity. Only one project was completed by the end of the quarter. Thirteen commercial applications were received totalling 600 tons of capacity. None of these projects have been fully approved because of internal policy debates relating to Davis-Bacon, which was only recently resolved. This clears the way for approval.

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

---

<b>Market:</b>	Geothermal Incentive Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	13

---

Period 5: 4/1/2010-6/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Cumulatively, 136 residential projects have been approved representing 684 tons of capacity (13 completed totaling 61 tons of capacity)Twelve commercial applications have been approved representing 550 tons of capacity (none have been officially completed, but several are awaiting completion of final documentation-results will show up in next quarterly report).

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
------------------------------

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Fourteen commercial projects have been approved and a number of those have been completed, with only final documentation holding up payment to them. The 14 represent 650 tons of capacity.Expenditures under the program are being processed at a rate that will expend all of the funds during the grant period.

**15. Performance outcome data collected\*:**

The savings number derived is based on the DOE benefits calculator. Given that the previous quarter was also generated by the benefits calculator, it appears that the calculator is incorrect.

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Geothermal Incentive Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 13

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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**Period: 2**

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**Period: 4**

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Phone:

5/3/2010

**Period: 5**

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Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**1. Market:** Solar PV Program  
**2. Program year:** 2009  
**3. State:** CT  
**4. Status:** Active  
**% of work complete:** 0

**5. Grant outlays and leveraged fund contributions by source:**  
(periods 1 to 4)

Source	Planned	Total to Date **	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
<b>a. SEP grant outlays by source:</b>						
Federal	\$3,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
OTHER	\$173,100.00	\$1,851.19	\$0.00	\$696.01	\$557.96	\$0.00

(periods 5 to 8)

Source	Planned	Total to Date **	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
<b>a. SEP grant outlays by source:</b>						
Federal	\$3,000,000.00	\$0.00	\$0.00	\$0.00		
OTHER	\$173,100.00	\$1,851.19	\$597.22	\$0.00		

**6. Activity milestone status\*:**

(periods 1 to 4)

#	Milestone	Planned	%*	04/01/09-06/30/09 1	07/01/09-09/30/09 2	10/01/09-12/31/09 3	01/01/10-03/31/10 4
1	Projects completed	300	0	0	0	0	0
2	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	0	0	0	0	0

(periods 5 to 8)

#	Milestone	Planned	%*	04/01/10-06/30/10 5	07/01/10-09/30/10 6	7	8
1	Projects completed	300	0	0	0		
2	Grant put into place between CT Office of Policy and Management and the CT Clean Energy Fund	1	0	0	0		

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar PV Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**7. Standard Metrics**

JOB METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	42.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

JOB METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Jobs created through Recovery Act funds</b>						
<b>Number of jobs created</b>	42.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total Jobs</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**8. Specific Metric Activity**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Renewable Energy Market Development</b>						
<b>Solar energy systems installed</b>						
<b>Number of systems installed</b>	300	0	0	0	0	0
<b>Total capacity of systems installed</b>	1,500	0	0	0	0	0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Renewable Energy Market Development</b>						
<b>Solar energy systems installed</b>						
<b>Number of systems installed</b>	300	0	0	0	0	0
<b>Total capacity of systems installed</b>	1,500	0	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.



**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar PV Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

**10. User Specified Metrics**

METRICS	Planned	Total to date	Period 1	Period 2	Period 3	Period 4
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	1,471.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	7.2000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	1,102,000	0.00	0	0	0	0
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Residential	3,000,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	10.00	0.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.

U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

Market:	Solar PV Program
Program year:	2009
State:	CT
Status:	Active
% of work complete:	0

Obligations (cumulative thru 12/31/09)						
Recovery Act funds obligated (cumulative thru 12/31/09)						
Cumulative funds encumbered thru 12/31/09 [dollars]	0	3,000,000.00	0	0	0	3,000,000
Renewable Energy Capacity and Generation						
Amount of electricity generated from photovoltaic systems						
Electricity generated [megawatt-hours per year]	5,800.0000	0.00	0.0000	0.0000	0.0000	0.0000

\*Please use additional pages if more space is needed.  
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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar PV Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

METRICS	Planned	Total to date	Period 5	Period 6	Period 7	Period 8
<b>Emissions Reductions</b>						
<b>Criteria air pollutants reduced</b>						
Criteria air pollutants reduced [tons per year]	1,471.0000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>						
Greenhouse gases reduced [CO2 equivalents per year]	7.2000	0.00	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>						
<b>Dollars Saved</b>						
Dollars Saved [dollars]	1,102,000	0.00	0	0	0	0
<b>Financial Incentives for Energy Efficiency and Other Covered Investments</b>						
<b>Total value of investments incentivized, by incentive type and sector</b>						
Total value of investments incentivized [dollars] Residential	3,000,000	0.00	0	0	0	0
<b>Jobs</b>						
<b>Hours worked</b>						
Total hours worked through Recovery Act funds [Hours]	0.0000	0.00	0.0000	0.0000	0.0000	0.0000
Total hours worked through Non-Federal funds [Hours]	0.0000	10.00	10.0000	0.0000	0.0000	0.0000
<b>Obligations</b>						
<b>Recovery Act funds obligated</b>						
Funds Obligated [dollars]	0	0.00	0	0	0	0
<b>Obligations (cumulative thru 12/31/09)</b>						

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

**Market:** Solar PV Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

<b>Obligations (cumulative thru 12/31/09)</b>						
<b>Recovery Act funds obligated (cumulative thru 12/31/09)</b>						
<b>Cumulative funds encumbered thru 12/31/09 [dollars]</b>	0	3,000,000.00	0	0	0	0
<b>Renewable Energy Capacity and Generation</b>						
<b>Amount of electricity generated from photovoltaic systems</b>						
<b>Electricity generated [megawatt-hours per year]</b>	5,800.0000	0.00	0.0000	0.0000	0.0000	0.0000

**11. Critical Quarterly Metrics**

METRICS	Total to date	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Emissions Reductions</b>					
<b>Criteria air pollutants reduced</b>					
<b>Criteria air pollutants reduced [tons per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Greenhouse gases reduced</b>					
<b>Greenhouse gases reduced [CO2 equivalents per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Energy Cost Savings</b>					
<b>Dollars Saved</b>					
<b>Dollars Saved [dollars]</b>	0	0	0	0	0
<b>Renewable Energy Capacity and Generation</b>					
<b>Amount of electricity generated from photovoltaic systems</b>					
<b>Electricity generated [megawatt-hours per year]</b>	0.0000	0.0000	0.0000	0.0000	0.0000

**12. Infrastructure investment**

☐ This activity contain an infrastucture investment.

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Solar PV Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 1: 4/1/2009-6/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Meetings and discussions have taken place with the sub-grantee in order to get a grant into place.

**15. Performance outcome data collected\*:**

Period 2: 7/1/2009-9/30/2009

**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

The grant for this program is in place; the Clean Energy Fund will begin accepting applications in the next quarter.

**15. Performance outcome data collected\*:**

None

Period 3: 10/1/2009-12/31/2009

**13. Remarks (problems, issues variance from plan)\*:**

Funding for commercial sized projects are being applied to government buildings, primarily schools. The subgrantee expects to fully allocate all ARRA funds by 6/30/10 based on the applications presently in the pipeline;  
ARRA funding for residential projects will begin being disbursed in January 2010.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

Period 4: 1/1/2010-3/31/2010

**13. Remarks (problems, issues variance from plan)\*:**

No ARRA funds have yet been expended for incentives. The subgrantee anticipates that for commercial projects, all funds will be allocated for existing applications in their pipeline by June 30, 2010; and will be expended within the next fiscal year (7/1/10-6/30/11). For residential projects, ARRA funds will begin to be allocated in April of 2010 and all funding is expected to be disbursed by calendar year end.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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**U.S. Department of Energy**  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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<b>Market:</b>	Solar PV Program
<b>Program year:</b>	2009
<b>State:</b>	CT
<b>Status:</b>	Active
<b>% of work complete:</b>	0

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Period 5: 4/1/2010-6/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

**14. Accomplishments, publicity, good news\*:**

Applications have been approved for 3 public schools totaling approximately 350kW.No residential applications have yet been approved but expect that within the next four months, that program will be up-and-running.

**15. Performance outcome data collected\*:**

Period 6: 7/1/2010-9/30/2010
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**13. Remarks (problems, issues variance from plan)\*:**

The Clean Energy Fund determined that the requirements of Section 106 relating to historic preservation has made it onerous to include residential construction as one of the target sectors. They have determined that they will instead utilize ratepayer funds to residential customers and focus ARRA funds on the Commercial/Institutional sectors. A grant modification has been completed to implement this change. Ultimately, the economies of scale that apply to commercial projects should result in somewhat higher energy production levels for each thousand dollars of expenditure.

**14. Accomplishments, publicity, good news\*:**

**15. Performance outcome data collected\*:**

\*Please use additional pages if more space is needed.

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U.S. Department of Energy  
**SEP PROGRAM STATUS REPORT**  
Grant Number EE0000372  
Grant period: 4/30/2009 - 4/30/2012

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**Market:** Solar PV Program  
**Program year:** 2009  
**State:** CT  
**Status:** Active  
**% of work complete:** 0

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**16. Submitted by:**

**17. Date:**

**Period: 1**

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Title:  
Phone:

**Period: 2**

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**Period: 3**

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**Period: 4**

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Phone:

5/3/2010

**Period: 5**

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Title:  
Phone:

7/27/2010

**Period: 6**

Typed name: Ray Wilson  
Title:  
Phone:

10/26/2010

\*Please use additional pages if more space is needed.

\*\* This column is calculated based on all data reported for this activity, whether a single reporting period is printed, or all.