NH Core Energy Efficiency Programs NHPUC Docket No. DE 10-188 Summary

2012 Quarterly Report

## **CORE NH Program Highlights**

NH CORE	EXPEN	SES	SAVIN	GS	NUMBER	R OF
ENERGY EFFICIENCY PROGRAMS	(\$)		(Lifetime	kWh)	CUSTON	IERS
	Actual + In	Percent	Actual + In	Percent	Actual + In	Percent
	Process +	of	Process +	of	Process +	of
	Prospective	Budget	Prospective	Budget	Prospective	Budget
RESIDENTIAL (nhsaves@home)						
ENERGY STAR Homes	\$1,259,178	84%	19,447,440	146%	497	98%
NH Home Performance w/Energy Star	\$1,772,180	79%	15,685,947	123%	1,154	88%
Home Energy Assistance	\$2,924,825	98%	12,800,557	92%	918	97%
ENERGY STAR Lighting	\$1,117,350	100%	63,522,291	113%	301,710	91%
ENERGY STAR Appliances	\$1,055,078	94%	34,608,860	119%	21,592	119%
TOTAL RESIDENTIAL	\$8,128,610	91%	146,065,095	116%	325,871	93%
COMMERCIAL & INDUSTRIAL						
(nhsaves@work)						
Small Business Energy Solutions	\$3,606,954	101%	147,078,743	120%	915	78%
Large Business Energy Solutions	\$3,243,817	98%	215,441,325	123%	261	148%
New Construction	\$2,879,195	122%	159,801,130	146%	173	128%
TOTAL COMMERICAL & INDUSTRIAL	\$9,729,966	103%	522,321,198		1,349	91%
TOTAL	\$17,858,577	97%	668,386,293	126%	327,220	93%

nhsaves@home	Budget Goal		Thru 12	2/31/2012		Percent of
Energy Star Homes	(2012)	Actual	In Process	Prospective	Total	Budget/Goa
Program Expenses (\$)						
Liberty Utilities	\$104,606	\$71,525	\$0	\$0	\$71,525	68.4%
NHEC	\$160,909	\$170,004	\$0	\$0	\$170,004	105.7%
PSNH	\$1,033,392	\$927,925	\$0	\$0	\$927,925	89.8%
Unitil	<u>\$200,000</u>	<u>\$89,723</u>	<u>\$0</u>	<u>\$0</u>	<u>\$89,723</u>	<u>44.9%</u>
Total	\$1,498,907	\$1,259,178	\$0	\$0	\$1,259,178	84.0%
Program Participation						
Liberty Utilities	25	10	0	0	10	40.0%
NHEC	57	77	0	0	77	135.1%
PSNH	384	405	0	0	405	105.5%
Unitil	<u>39</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>5</u>	12.8%
Total	505	497	Ō	Ō	497	98.4%
Program Savings (Lifetim	ne kWh)					
Liberty Utilities	340,042	623,860	0		623,860	183.5%
NHEĆ	915,068	1,965,592	0	0	1,965,592	214.8%
PSNH	9,627,607	15,901,603			15,901,603	165.2%
Unitil	2,481,582	956,385	<u>0</u>	0	956,385	38.5%
Total	13,364,299	19,447,440	Ō	<u>0</u> <b>0</b>	19,447,440	145.5%
		Actual	In Process	Prospective	Total	
Liberty Utilities		14,489	0	0	14,489	
NHEC		37,628	0	0	37,628	
PSNH		322,695	0	0	322,695	
Unitil		<u>6,196</u>	<u>0</u>	<u>0</u> 0	<u>6,196</u>	
Total		381,008	0	0	381,008	

Actual = Homes that have been completed, incentives paid and are recorded (booked) in utility accounting system In Process = Customer has signed a Builder Participation Agreement and are in process of building the home. Prospective = Customer/Builder has the Builder Participation Agreement but has not yet signed, but expects to.

#### Notes:

With EPA's implementation of "ENERGY STAR Homes version 3.0" in July 2012, some "In Process" and "Prospective" homes may not meet the new criteria and could reduce these participation levels.

nhsaves@home		Budget Goal		Thru 12/	/31/2012		Percent of
NH Home Performan	ce w/E	(2012)	Actual	In Process	Prospective	Total	Budget/Goal
					-		_
Program Expenses (\$)							
Liberty Utilities		\$141,234	\$143,107	\$0	\$0	\$143,107	101.3%
NHEC		\$180,773	\$56,837	\$0	\$0	\$56,837	31.4%
PSNH		\$1,660,101	\$1,343,445	\$0	\$0	\$1,343,445	80.9%
Unitil		<u>\$250,000</u>	<u>\$228,792</u>	<u>\$0</u>	<u>\$0</u>	<u>\$228,792</u>	<u>91.5%</u>
	Total	\$2,232,108	\$1,772,180	\$0	\$0	\$1,772,180	79.4%
Program Participation							
Liberty Utilities		145	168	0	0	168	115.9%
NHEC		59	19	0	0	19	32.2%
PSNH		1,036	908	0	0	908	87.6%
Unitil		68	<u>59</u>	<u>0</u>	<u>0</u>	<u>59</u>	<u>86.8%</u>
•	Total	1,308	1,154	0	0	1,154	88.2%
Program Savings (Lifeti	ime kW	'h)					
Liberty Utilities		4,621,783	5,367,850	0	0	5,367,850	116.1%
NHEC		5,474,363	498,037	0	0	498,037	9.1%
PSNH		1,482,626	4,500,186			4,500,186	303.5%
Unitil		1,205,185	<u>5,319,875</u>	<u>0</u>	<u>0</u>	<u>5,319,875</u>	441.4%
•	Total	12,783,957	15,685,947	0	0	15,685,947	122.7%
Program Savings (Lifeti	ime MN	IBTU Savings fr	om Oil, Natura	l Gas, Keroser	ne, Coal, Wood	)	
Liberty Utilities		3-	0	,	, ,	, 0	
NHEC			8,212	0	0	8,212	
PSNH			254,022	0	0	254,022	
Unitil			24,362	-	<u>0</u>	24,362	
	Total		<u>286,596</u>	<u>0</u> 0	0	<u>24,002</u> 286,596	

Actual = Home Weatherization complete, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have signed off on the audit and the job is being scheduled. Prospective = Customer has told the utility they are interested, lead assigned to Contractor.

#### Notes:

Includes HES Fuel Neutral Pilot Projects for PSNH and Unitil.

	Developed Const.		TI	204.0		Demonstrat
nhsaves@home	Budget Goal		Thru 12/31/2			Percent of
home energy assistance	(2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$)	¢000.040	¢000 005	<b>¢</b> 0	¢o	¢000 005	400.00/
Liberty Utilities	\$222,043	\$266,925	\$0	\$0	\$266,925	120.2%
NHEC	\$215,596	\$261,238	\$0	\$0	\$261,238	121.2%
PSNH	\$2,182,267	\$2,102,586	\$0	\$0	\$2,102,586	96.3%
Unitil	<u>\$359,456</u>	<u>\$294,076</u>	<u>\$0</u>	<u>\$0</u>	<u>\$294,076</u>	<u>81.8%</u>
Total	\$2,979,362	\$2,924,825	\$0	\$0	\$2,924,825	98.2%
Program Participation						
Liberty Utilities	54	66	0	0	66	122.2%
NHEC	61	64	0	0	64	104.9%
PSNH	760	721	0	0	721	94.9%
Unitil	73	67	-	•	67	91.8%
Total	948	<u>918</u>	<u>0</u> 0	<u>0</u> <b>0</b>	918	96.8%
Program Savings (Lifetime k)	۸/b)					
Liberty Utilities	1,324,252	1,614,250	0		1,614,250	121.9%
NHEC	883,391	929,050	0	0	929,050	105.2%
PSNH	10,469,536	8,342,158	0	0	8,342,158	79.7%
Unitil	1,261,874	1,915,099	-	-	1,915,099	151.8%
Total	13,939,053	12,800,557	<u>0</u> 0	<u>0</u> 0	12,800,557	<u>91.8%</u>
	-,,	, ,	_	-	,,	
Program Savings (Lifetime M	MBTU Savings fro		Kerosene, Coa	l, Wood)		
Liberty Utilities		12,679	0	0	12,679	
NHEC		9,475	0	0	9,475	
PSNH		97,959	0	0	97,959	
* Unitil		<u>27,875</u>	<u>0</u> 0	<u>0</u> 0	<u>27,875</u>	
		147,988	0	0	147,988	

Actual = Home Weatherization complete, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have signed off on the audit and the job is being scheduled. Prospective = Customer has told the utility they are interested, lead assigned to Contractor.

Notes:

nhsaves@home	Budget Goal		Thru 12/	31/2012		Percent of
ENERGY STAR Lighting	(2012)	Actual	In Process	Prospective	rospective Total	
Program Expenses (\$)						
Liberty Utilities	\$80,893	\$91,334	\$0	\$0	\$91,334	112.9%
NHEC	\$108,145	\$100,636	\$0	\$0	\$100,636	93.1%
PSNH	\$762,454	\$776,641	\$0	\$0	\$776,641	101.9%
Unitil	<u>\$165,431</u>	<u>\$148,739</u>	<u>\$0</u>	<u>\$0</u>	<u>\$148,739</u>	<u>89.9%</u>
Tota	al \$1,116,923	\$1,117,350	\$0	\$0	\$1,117,350	100.0%
Program Participation						
Liberty Utilities	14,507	5,258	0	0	5,258	36.2%
NHEC	39,467	29,053	0	0	29,053	73.6%
PSNH	222,353	225,632	0	0	225,632	101.5%
Unitil	<u>54,375</u>	<u>41,767</u>	<u>0</u>	<u>0</u>	<u>41,767</u>	<u>76.8%</u>
Tota	al 330,702	301,710	0	0	301,710	91.2%
Program Savings (Lifetime	(Wh)					
Liberty Utilities	2,519,006	1,437,202	0		1,437,202	57.1%
NHEC	6,791,203	7,110,606	0	0	7,110,606	104.7%
PSNH	38,397,028	46,087,745	0	0	46,087,745	120.0%
Unitil	<u>8,742,738</u>	<u>8,886,738</u>	<u>0</u>	<u>0</u>	<u>8,886,738</u>	<u>101.6%</u>
Tota	al 56,449,975	63,522,291	0	0	63,522,291	112.5%

Actual = Lighting products purchased, incentives paid and are recorded (booked) in utility accounting system In Process = Customer received incentive, utility has been billed, but payment has not yet hit the utilities' books. Prospective = Estimated number of rebates/incentives to be paid over the remaining program period. (Participant is expressed as number of items rebated.)

nhsaves@home	Budget Goal		Thru 12	/31/2012		Percent of
ENERGY STAR Appliances	(2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$)						
Liberty Utilities	\$80,477	\$53,024	\$0	\$0	\$53,024	65.9%
NHEC	\$142,099	\$135,093	\$0	\$0	\$135,093	95.1%
PSNH	\$779,277	\$722,886	\$0	\$0	\$722,886	92.8%
Unitil	<u>\$124,042</u>	<u>\$144,075</u>	<u>\$0</u>	<u>\$0</u>	<u>\$144,075</u>	<u>116.1%</u>
Tota	I \$1,125,895	\$1,055,078	\$0	\$0	\$1,055,078	93.7%
Program Participation						
Liberty Utilities	875	944	0	0	944	107.9%
NHEC	1,914	2,256	0	0	2,256	117.9%
PSNH	13,783	16,044	0	0	16,044	116.4%
Unitil	<u>1,617</u>	<u>2,348</u>	<u>0</u> 0	<u>0</u> 0	<u>2,348</u>	<u>145.2%</u>
Tota	l 18,189	21,592	0	0	21,592	118.7%
Program Savings (Lifetime kWI	ר)					
Liberty Utilities	1,259,794	2,162,404	0		2,162,404	171.6%
NHEC	3,674,464	3,807,903	0	0	3,807,903	103.6%
PSNH	20,632,001	24,940,516	0	0	24,940,516	120.9%
Unitil	<u>3,401,933</u>	<u>3,698,037</u>	<u>0</u> 0	<u>0</u>	<u>3,698,037</u>	<u>108.7%</u>
Tota	l 28,968,192	34,608,860	0	0	34,608,860	119.5%

Actual = Customer purchased appliance, incentives paid and are recorded (booked) in utility accounting system In Process = Customer received incentive, utility has been billed, but payment has not yet hit the utilities' books. Prospective = Estimated number of rebates/incentives to be paid over the remaining program period.

Notes:

hsaves@work		Budget Goal		Thru 12/	31/2012		Percent of
Small Business Energy Sol		(2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$)							
Liberty Utilities		\$185,557	\$168,157	\$0	\$0	\$168,157	90.6%
NHEC		\$164,949	\$283,030	\$0	\$0	\$283,030	171.6%
PSNH		\$2,816,642	\$2,816,488	\$0	\$0	\$2,816,488	100.0%
Unitil		<u>\$418,049</u>	<u>\$339,279</u>	<u>\$0</u>	<u>\$0</u>	<u>\$339,279</u>	<u>81.2%</u>
Тс	tal	\$3,585,197	\$3,606,954	\$0	\$0	\$3,606,954	100.6%
Program Participation							
Liberty Utilities		33	75	0	0	75	227.3%
NHEC		31	67	0	0	67	216.1%
PSNH		1,047	708	0	0	708	67.6%
Unitil		<u>58</u>	<u>65</u>	0	0	<u>65</u>	112.1%
Тс	tal	1,169	915	<u>0</u> <b>0</b>	<u>0</u> 0	915	78.3%
Program Savings (Lifetim	e kW	′h)					
Liberty Utilities		7,842,891	7,083,530	0		7,083,530	90.3%
NHEĆ		4,815,514	5,933,484	0	0	5,933,484	123.2%
PSNH		94,040,728	122,959,433	0	0	122,959,433	130.8%
Unitil		15,640,147	11,102,296	<u>0</u>	<u>0</u>	11,102,296	71.0%
•	tal	122,339,280	147,078,743	Ō	Ō	147,078,743	120.2%

Actual = Work has been completed, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have a signed off on the audit and the job is being scheduled. Prospective = An audit has been done, awaiting customer decision/signature.

#### Notes:

Liberty Utilities, Apr 17, 2012 Budget Transfer: \$30,553 from Small Business to C&I New Construction Source: DE 10-188 -Granite State Electric Company d/b/a April 17, 2012 Budget Transfer Unitil, Jul 17, 2012 Budget Transfer: \$60,000 from Small Business to Large C&I (\$26,000), C&I New (\$34,000).

<u>nhsaves@work</u>	Budget Goal		Thru 12	/31/2012		Percent of
Large Business Retrofit	(2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$)						
Liberty Utilities	\$390,184	\$324,671	\$0	\$0	\$324,671	83.2%
NHEC	\$147,991	\$191,562	\$0	\$0	\$191,562	129.4%
PSNH	\$2,260,058	\$2,192,322	\$0	\$0	\$2,192,322	97.0%
Unitil	<u>\$520,000</u>	<u>\$535,262</u>	<u>\$0</u>	<u>\$0</u>	<u>\$535,262</u>	<u>102.9%</u>
Total	\$3,318,233	\$3,243,817	<u>\$0</u> <b>\$0</b>	\$0	\$3,243,817	97.8%
Program Participation						
Liberty Utilities	26	28	0	0	28	107.7%
NHEC	23	23	0	0	23	100.0%
PSNH	101	176	0	0	176	174.3%
Unitil	<u>26</u>	<u>34</u>	0	0	<u>34</u>	<u>130.8%</u>
Total	176	261	<u>0</u> 0	<u>0</u> 0	261	148.3%
Program Savings (Lifetim	ne kWh)					
Liberty Utilities	39,536,529	39,256,365	0	0	39,256,365	99.3%
NHEC	6,004,825	14,589,613	0	0	14,589,613	243.0%
PSNH	101,484,572	124,864,738	0	0	124,864,738	123.0%
Unitil	28,244,540	36,730,608	<u>0</u>	0	36,730,608	
Total	175,270,466	215,441,325	Ō	<u>0</u> 0	215,441,325	

Actual = Work has been completed, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have a signed rebate form.

Prospective = A Rebate Form has been filled out, awaiting customer decision/signature.

#### Notes:

Liberty Utilities, Apr 17, 2012 Budget Transfer: \$15,442 from Large Business to C&I New Construction Source: DE 10-188 -Granite State Electric Company d/b/a April 17, 2012 Budget Transfer Unitil, Jul 17, 2012 Budget Transfer: \$26,000 from Small Business to Large C&I Retrofit Program

<u>nhsaves@work</u>	Budget Goal		Thru 12	/31/2012		Percent of
New Construction	(2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$)						
Liberty Utilities	\$295,961	\$384,473	\$0	\$0	\$384,473	129.9%
NHEC	\$129,381	\$145,100	\$0	\$0	\$145,100	112.1%
PSNH	\$1,704,429	\$2,051,214	\$0	\$0	\$2,051,214	120.3%
Unitil	<u>\$237,805</u>	<u>\$298,409</u>	<u>\$0</u>	<u>\$0</u>	<u>\$298,409</u>	<u>125.5%</u>
Total	\$2,367,576	\$2,879,195	\$0	\$0	\$2,879,195	121.6%
Program Participation						
Liberty Utilities	13	20	0	0	20	153.8%
NHEC	14	18	0	0	18	128.6%
PSNH	94	122	0	0	122	129.8%
Unitil	<u>14</u>	<u>13</u>	0	<u>0</u>	<u>13</u>	<u>92.9%</u>
Total	135	173	<u>0</u> 0	0	173	128.1%
Program Savings (Lifet	ime kWh)					
Liberty Utilities	9,104,728	14,105,819	0	0	14,105,819	154.9%
NHEC	5,803,325	7,514,129	0	0	7,514,129	129.5%
PSNH	85,348,090		0	0	121,379,989	142.2%
Unitil	9,197,573	16,801,192	0	0	16,801,192	<u>182.7%</u>
Total		159,801,130	<u>0</u> 0	Ō	159,801,130	146.0%

Actual = Work has been completed, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have a signed rebate form.

Prospective = A Rebate Form has been filled out, awaiting customer decision/signature.

#### Notes:

Liberty Electric, Apr 17, 2012 Budget Transfer: +\$45,995 from Large C&I (\$15,442) and Small Business (\$30,553) Source: DE 10-188 -Granite State Electric Company d/b/a April 17, 2012 Budget Transfer Unitil, Jul 17, 2012 Budget Transfer: \$34,000 from Small Business to Large C&I Retrofit Program

	Litility Specific	Budget Cast		Thu. 40	124 1204 2		Dorocut of
	Utility Specific Brograms	Budget Goal (2012)	Actual		/31/2012 Prospective	Total	Percent of Budget/Goal
	Programs	(2012)	Actual	III FIOCESS	Frospective	Total	
Program	n Expenses (\$)						
Liberty	Educational Programs	\$0	\$0			\$0	0.0%
NHEĆ	Educational Programs	\$35,609	\$17,979	\$0	\$0	\$17,979	50.5%
PSNH	Educational Programs	\$103,793	\$102,739	\$0	\$0	\$102,739	99.0%
Unitil	Educational Programs	\$25,500	<u>\$9,913</u>	<u>\$0</u>	<u>\$0</u>	\$9,913	38.9%
	Total	\$164,902	\$130,631	\$0	\$0	\$130,631	79.2%
		. ,	. ,			. ,	
NHEC	Load Management	\$0	\$0	\$0	\$0	\$0	0.0%
NHEC	Smart Start Program	\$13,424	\$3,044	\$0	\$0	\$3,044	22.7%
NHEC	High Efficiency Heat Pump Pgm	\$138,428	\$49,879	\$0	\$0	\$49,879	36.0%
PSNH	Smart Start Program	\$35,000	\$14,663	\$0	\$0	\$14,663	41.9%
PSNH	ES Homes - Geothermal	\$385,578	\$327,732	\$0	\$0	\$327,732	85.0%
PSNH	Customer Engagement Program	\$250,000	\$42,578	\$0	\$0	\$42,578	17.0%
PSNH	C&I Customer Partnerships	\$30,703	\$0	\$0	\$0	\$0	0.0%
PSNH	C&I RFP Pilot Program	\$544,752	\$332,116	\$0	\$0	\$332,116	61.0%
Unitil	EE Website & Home Energy Audi	\$32,040	\$29,220	\$0	\$0	\$29,220	91.2%
Unitil		<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	0.0%
	Total	\$1,429,9 <mark>25</mark>	\$799,2 <u>31</u>	<u>\$0</u>	<u>\$0</u>	\$799,2 <u>31</u>	<u>55.9%</u>
		÷:,:==,===	<b>*</b> : •••,=• :	֥	<b>*</b> •	\$929,862	
Progran	n Participation						
Liberty	Educational Programs	0	0	0	0	0	0.0%
NHEĊ	Educational Programs	0	0	0	0	0	0.0%
PSNH	Educational Programs	0	0	0	0	0	0.0%
Unitil	Educational Programs	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	0.0%
	Total	0	0	0	0	0	0.0%
NHEC	Load Management	0	0	0	0	0	0.0%
	Smart Start Program	0	4	0	0	4	0.0%
	High Efficiency Heat Pump Pgm	20	11	0	0	11	55.0%
PSNH	Smart Start Program	0	18	0	0	18	0.0%
PSNH	ES Homes - Geothermal	66	59	0	0	59	89.4%
PSNH	Customer Engagement Program	25,000	0	0	0	0	0.0%
PSNH	C&I Customer Partnerships	3	0	0	0	0	0.0%
PSNH	C&I RFP Pilot Program	6	9	0	0	9	150.0%
Unitil	EE Website & Home Energy Audi	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	0.0%
	Total	25,095	101	0	0	101	0.4%
Drogram	n Savinas (Lifatima KM/h)						
Progran NHEC	n Savings (Lifetime kWh) Load Management	0	0	0	0	0	0.0%
NHEC	Smart Start Program	0	0 1,641,970	0	0	0 1,641,970	0.0%
NHEC	High Efficiency Heat Pump Pgm	-		0	0		38.0%
PSNH	Smart Start Program	10,214,662 0	3,884,175 0	U	U	3,884,175 0	38.0% 0.0%
	ES Homes - Geothermal	-	-			-	
		32,939,179	22,322,650	0	0	22,322,650	67.8%
PSNH	Customer Engagement Program	4,050,000	0	0	0	0	0.0%
PSNH	C&I Customer Partnerships	0	0	6		0	0.0%
PSNH	C&I RFP Pilot Program	30,184,842	18,650,562	0	<u> </u>	18,650,562	61.8%
Unitil	EE Website & Home Energy Audi	0	0	0	0	<u>0</u>	0.0%
	Total	77,388,683	46,499,357	0	0	46,499,357	60.1%

Notes

Utility Specific Programs

Liberty Utilities Gas	Budget Goal		1/01/2012 to	o 12/31/2012		Percent of
energy efficiency programs	(2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$) (Note 2)						
NG New Home Construction w/ ENERGYSTAR	\$88,546	\$34,319			\$34,319	38.8%
NG Energy Audit w/ Home Perf and Weath	\$1,529,384	\$1,017,640			\$1,017,640	66.5%
NG Res Building Practices and Demo	\$27,304	\$27,175			\$27,175	99.5%
NG Res HEHE, WH, Controls	\$879,397	\$884,794			\$884,794	100.6%
NG Low income <sup>1</sup>	\$1,123,016	\$933,440			\$933,440	83.1%
NG LC&I Retrofit	\$1,540,077	\$1,532,554			\$1,532,554	99.5%
NG Small Business Energy Solutions	\$354,480	\$253,993			\$253,993	71.7%
NG New Equipment and Construction	\$1,602,015	\$1,542,168			\$1,542,168	96.3%
Tota	al \$7,144,218	\$6,226,084	\$0	\$0	\$6,226,084	87.1%
Program Participation						
NG New Home Construction w/ ENERGYSTAR	34	12			12	35.3%
NG Energy Audit w/ Home Perf and Weath	1,408	1186			1,186	84.2%
NG Res Building Practices and Demo	10	30			30	300.0%
NG Res HEHE, WH, Controls	1,314	1077			1,077	82.0%
NG Low income <sup>1</sup>	377	232			232	61.5%
NG LC&I Retrofit	259	56			56	21.6%
NG Small Business Energy Solutions	27	524			524	1940.7%
NG New Equipment and Construction	372	95			95	25.5%
Tota		3,212	0	0	3,212	84.5%
Program Savings (Lifetime MMBTU)						
NG New Home Construction w/ ENERGYSTAR	23.120	8.160			8,160	35.3%
NG Energy Audit w/ Home Perf and Weath	389,115	334,452			334,452	86.0%
NG Res Building Practices and Demo		,				-
NG Res HEHE, WH, Controls	254,045	345,001			345,001	135.8%
NG Low income <sup>1</sup>	102,544	62,832			62,832	61.3%
NG LC&I Retrofit	725,869	337,232			337,232	46.5%
NG Small Business Energy Solutions	131,342	179,431			179,431	136.6%
NG New Equipment and Construction	397,227	645,865			645,865	162.6%
Tota		1,912,973	0	0	1,912,973	94.5%

Note 1: Low Income weatherization budget total revised to reflect Residential Funds Carryover from 2010 and

budget fund transfer within programs in 2011. Changes all incorporated in Q2 Report as follows:

a. Budget changed from \$835,899 to \$1,123,016.

b. Participation changed from 192 to 377.

c. Program Lifetime MMBTU Savings changed from 52,397 to 102,544.

Note 2: Source: DE 10-188 Energy North DBA Liberty Utilities Revised Budget March 26, 2012 & December 3, 2012 Budget Transfer

December 5, 2012 Budget Transfers

- 1. \$151,149 from Energy Audit w/Home Performance to NG Res HEHE, WH, Controls (\$146,599) + Building Practices and Building Practices and Demo (\$4,550)
- 2. \$267,002 from Large C&I Retrofit to New Equipment & Construciton.

Unitil Gas	Budget Goal		1/01/2012 to	12/31/2012		Percent of
energy efficiency programs	(2012)	Actual	In Process F	Prospective	Total	Budget/Goal
Program Expenses (\$)						
	¢110.000	¢404 440			¢404.440	04.00/
NG New Home Construction w/ ENERGYSTAR	\$110,000	\$101,119			\$101,119	91.9%
NG Home Performance w/ ENERGY STAR	\$135,000	\$97,138 \$220,700			\$97,138	72.0%
NG Res HEHE, WH, Controls	\$304,617	\$339,768			\$339,768	111.5%
NG Low income Weatherization	\$155,000	\$121,685			\$121,685	78.5%
NG LC&I Custom	\$105,000	\$101,148			\$101,148	96.3%
NG SC&I Custom	\$111,800	\$54,978			\$54,978	49.2%
NG SC&I Multifamily	\$114,771	\$97,064			\$97,064	84.6%
NG C&I HEHE, WH, Controls	<u>\$159,000</u>	<u>\$180,789</u>			<u>\$180,789</u>	<u>113.7%</u>
Total	\$1,195,188	\$1,093,689	\$0	\$0	\$1,093,689	91.5%
Program Participation						
NG New Home Construction w/ ENERGYSTAR	31	11			11	35.5%
NG Home Performance w/ ENERGY STAR	42	26			26	61.9%
NG Res HEHE, WH, Controls (1)	396	282			282	71.2%
NG Low income Weatherization	30	25			25	83.3%
NG LC&I Custom	10	2			2	20.0%
NG SC&I Custom	8	1			1	12.5%
NG SC&I Multifamily	6	1			1	16.7%
NG C&I HEHE, WH, Controls	149	139			139	93.3%
Total	672	487	0	0	487	72.5%
Program Savings (Lifetime MMBTU)						
NG New Home Construction w/ ENERGYSTAR	23,713	30,598			30,598	129.0%
NG Home Performance w/ ENERGY STAR	32,177	22,597			22,597	70.2%
NG Res HEHE, WH, Controls	116,776	90,237			90.237	77.3%
NG Low income Weatherization	23,317	11,848			11,848	50.8%
NG LC&I Custom	111,999	241,847			241,847	215.9%
NG SC&I Custom	85,274	3,605			3,605	4.2%
NG SC&I Multifamily	66,856	33,144			33,144	49.6%
NG C&I HEHE, WH, Controls	77,833	81,684			81,684	104.9%
Total	537,945	<u>515,560</u>	0	0	515,560	<u>95.8%</u>

Notes

(1) Apr 3, 2012 Budget Transfer: \$19,000 from NG SC&I Multifamily to NG C&I HEHE, WH, Controls.

(2) Sep 14, 2012 Budget Transfer: \$20,000 from NH New Construction w/ENERGY STAR to NG Res HEHE, WH, Controls.

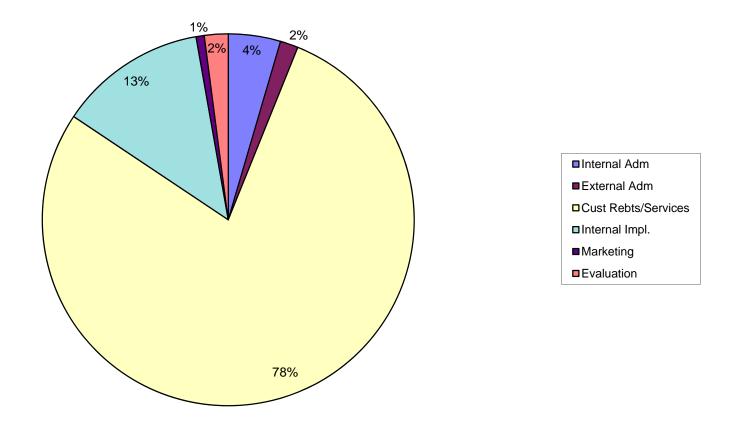
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#### Jan-Dec 2012 NH CORE Energy Efficiency Program - 2012 Expenditures

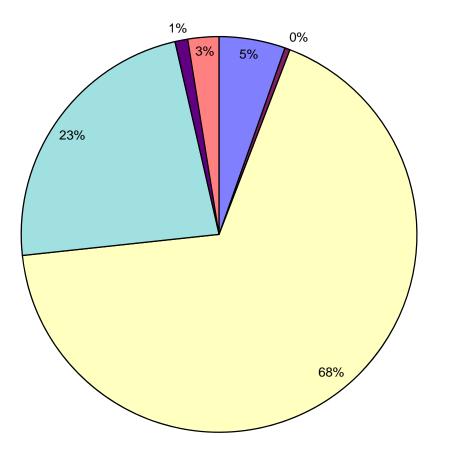
		5,	ency Program	•			
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	(see Note 1) Evaluation	Total
ENERGY STAR Homes		\$ 19,792	\$ 985,439	\$ 161,871		\$ 26,052	\$ 1,259,177
Liberty Utilities	6,412	8,947	53,632	2,123	218	194	71,525
NHEC	10,363	9,551	115,637	32,121	193	2,140	170,004
PSNH	32,418	900	779,241	90,516	6,887	17,963	927,925
Unitil	7,937	395	36,929	37,113	1,595	5,755	89,723
	,			- , -	,	-,	,
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	Evaluation	Total
Home Energy Solutions	95,853	\$ 7,548	\$ 1,195,715	\$ 409,605	\$ 18,580	\$ 44,880	\$ 1,772,181
Liberty Utilities	16,202	3,538	112,803	6,081	1,486	2,996	143,107
NHEC	3,359	2,048	27,522	19,623	1,338	2,947	56,837
PSNH	59,173		938,325	300,998	11,434	33,515	1,343,445
Unitil	17,119	1,962	117,065	82,903	4,322	5,421	228,792
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	Evaluation	<u>Total</u>
Energy Star Appliances		\$ 21,241	\$ 848,015	\$ 109,525			\$ 1,055,079
Liberty Utilities	2,345	9,930	36,780	1,143	2,741	86	53,024
NHEC	8,471	7,807	102,124	14,241	1,398	1,053	135,093
PSNH	24,654	0.505	638,779	36,423	13,183	9,847	722,886
Unitil	5,714	3,505	70,332	57,718	3,694	3,112	144,075
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	Evaluation	Total
Home Energy Assistance		\$ 24,831	\$ 2,543,843	\$ 218,107	\$ 2,532		\$ 2,924,825
Liberty Utilities	11,865	7,282	246,369	716	451	243	266,925
NHEC	16,273	14,997	193,222	31,890	302	4,553	261,238
PSNH	68,224	14,001	1,899,172	119,432	-	15,758	2,102,586
Unitil	11,335	2,552	205,080	66,069	1,778	7,261	294,076
0	1,000	2,002	200,000	00,000	.,	1,201	20 1,01 0
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	Evaluation	Total
ENERGY STAR Lighting		\$ 28,920	\$ 634,378		\$ 231,005	\$ 28,121	\$ 1,117,350
Liberty Utilities	4,117	19,625	28,835	3,403	25,575	9,779	91,334
NHEC	6,050	5,575	59,226	21,921	7,380	483	100,636
PSNH	26,702	-,	498,888	58,432	181,328	11,290	776,641
Unitil	7,449	3,720	47,429	66,851	16,722	6,569	148,739
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	<b>Evaluation</b>	Total
Other Residential Programs	5 20,282	\$ 5,199	\$ 322,440	\$ 95,381	\$ 57	\$ 591	\$ 443,949
Liberty Utilities							-
NHEC	3,063	2,823	35,500	7,845	57	591	49,879
PSNH	17,219	0.070	286,940	66,152			370,311
Unitil (Home Energy Suite)		2,376		21,384			23,760
—	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	Evaluation	Total
Total Residential Programs		\$ 107,531	\$ 6,529,830		\$ 282,082		
	Internal Adm	External Adm	Cust Rebts/Services	Internal Impl.	Marketing	Evaluation	<u>Total</u>
New Equipment & Construction		\$ 9,166	\$ 2,319,845	\$ 354,962		\$ 96,896	\$ 2,879,196
Liberty Utilities	15,823	317	342,654	16,744	749	8,186	384,473
NHEC	8,951	8,249	100,759	19,830			
PSNH	58,772			,	396	6,915	145,100
Unitil			1,669,983	256,103	1,000	65,356	2,051,214
	10,996	600	1,669,983 206,450	,			,
	10,996		206,450	256,103 62,285	1,000 1,638	65,356 16,439	2,051,214 298,409
	10,996 Internal Adm	External Adm	206,450 <u>Cust Rebts/Services</u>	256,103 62,285 Internal Impl.	1,000 1,638 <u>Marketing</u>	65,356 16,439 <u>Evaluation</u>	2,051,214 298,409 <u>Total</u>
Large C&I Retrofit	10,996 Internal Adm 121,674	External Adm \$11,988	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949	256,103 62,285 Internal Impl. \$ 591,311	1,000 1,638 <u>Marketing</u> \$7,732	65,356 16,439 <u>Evaluation</u> \$ 39,163	2,051,214 298,409 <u>Total</u> \$ 3,243,817
Large C&I Retrofit G Liberty Utilities	10,996 Internal Adm 121,674 19,338	External Adm \$ 11,988 317	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676	256,103 62,285 Internal Impl. \$ 591,311 25,410	1,000 1,638 <u>Marketing</u> \$ 7,732 921	65,356 16,439 <u>Evaluation</u> \$ 39,163 1,009	2,051,214 298,409 <u>Total</u> \$ 3,243,817 324,671
Large C&I Retrofit Liberty Utilities NHEC	10,996 Internal Adm 121,674 19,338 11,750	External Adm \$11,988	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895	1,000 1,638 <u>Marketing</u> \$ 7,732 921 519	65,356 16,439 <u>Evaluation</u> \$ 39,163 1,009 1,461	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562
Large C&I Retrofit Siberty Utilities NHEC PSNH	10,996 Internal Adm 5 121,674 19,338 11,750 71,287	External Adm \$ 11,988 317 10,829	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533	1,000 1,638 <u>Marketing</u> \$ 7,732 921 519 3,234	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562 2,192,322
Large C&I Retrofit Liberty Utilities NHEC	10,996 Internal Adm 121,674 19,338 11,750	External Adm \$ 11,988 317	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895	1,000 1,638 <u>Marketing</u> \$ 7,732 921 519	65,356 16,439 <u>Evaluation</u> \$ 39,163 1,009 1,461	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562
Large C&I Retrofit Siberty Utilities Liberty Utilities NHEC PSNH Unitil	10,996 Internal Adm 5 121,674 19,338 11,750 71,287	External Adm \$ 11,988 317 10,829	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533	1,000 1,638 <u>Marketing</u> \$ 7,732 921 519 3,234	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562 2,192,322
Large C&I Retrofit Siberty Utilities Liberty Utilities NHEC PSNH Unitil	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm	External Adm \$ 11,988 317 10,829 843	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474	1,000 1,638 <b>Marketing</b> <b>7,732</b> 921 519 3,234 3,058	65,356 16,439 <b>Evaluation</b> <b>\$ 39,163</b> 1,009 1,461 24,764 11,929	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562 2,192,322 535,262
Large C&I Retrofit Siberty Utilities Liberty Utilities NHEC PSNH Unitil	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm	External Adm \$ 11,988 317 10,829 843 External Adm	206,450 Cust Rebts/Services \$ 2,471,949 277,676 138,108 1,640,504 415,660 Cust Rebts/Services	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 Internal Impl.	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b>	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562 2,192,322 535,262 <b>Total</b>
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301	1,000 1,638 <b>Marketing</b> \$ 7,732 921 519 3,234 3,058 <b>Marketing</b> \$ 32,820	65,356 16,439 <b>Evaluation</b> <b>39,163</b> 1,009 1,461 24,764 11,929 <b>Evaluation</b> <b>\$ 100,583</b>	2,051,214 298,409 <b>Total</b> \$ 3,243,817 324,671 191,562 2,192,322 535,262 <b>Total</b> \$ 3,606,954
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH	10,996 Internal Adm 5 121,674 19,338 11,750 71,287 19,298 Internal Adm 5 131,625 11,055 17,145 88,863	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 Internal Impl. \$ 601,301 8,035 555,535 469,543	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158	2,051,214 298,409 <b>Total</b> <b>\$</b> 3,243,817 324,671 191,562 2,192,322 535,262 <b>Total</b> <b>\$</b> 3,606,954 168,157 283,030 2,816,488
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC	10,996 Internal Adm 5 121,674 19,338 11,750 71,287 19,298 Internal Adm 5 131,625 11,055 17,145	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 Internal Impl. \$ 601,301 8,035 55,535	1,000 1,638 <b>Marketing</b> <b>\$ 7,732</b> 921 519 3,234 3,058 <b>Marketing</b> <b>\$ 32,820</b> 466 758	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil	10,996 121,674 19,338 11,750 71,287 19,298 11,055 131,625 11,055 17,145 88,863 14,562	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547	2,051,214 298,409 <b>Total</b> <b>\$</b> 3,243,817 324,671 191,562 2,192,322 535,262 <b>Total</b> <b>\$</b> 3,606,954 168,157 283,030 2,816,488 339,279
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil	10,996 Internal Adm 5 121,674 19,338 11,750 71,287 19,298 Internal Adm 5 131,625 17,145 88,863 14,562 Internal Adm	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u>	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 Internal Impl. \$ 601,301 8,035 55,533 469,543 68,188 Internal Impl.	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 Marketing	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b>	2,051,214 298,409 Total 3 3,243,817 324,671 191,562 2,192,322 535,262 Total 3 3,606,954 168,157 283,030 2,816,488 339,279 Total
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs	10,996 Internal Adm 5 121,674 19,338 11,750 71,287 19,298 Internal Adm 5 131,625 17,145 88,863 14,562 Internal Adm	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 Marketing	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b>	2,051,214 298,409 <b>Total</b> <b>\$</b> 3,243,817 324,671 191,562 2,192,322 535,262 <b>Total</b> <b>\$</b> 3,606,954 168,157 283,030 2,816,488 339,279
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities Liberty Utilities	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 17,145 88,863 14,562 Internal Adm 17,563	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 Internal Impl. \$ 601,301 8,035 555,535 469,543 68,188 Internal Impl. \$ 87,666	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 Marketing \$ 1,037	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 3,485,912
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC NHEC	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 11,055 17,145 88,863 14,562 Internal Adm 1,7,563 1,7,563 1,218	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147	1,000 1,638 <b>Marketing</b> <b>9</b> 21 519 3,234 3,058 <b>Marketing</b> <b>32,820</b> 466 758 24,493 7,103 <b>Marketing</b> <b>1,037</b>	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 21,022
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC PSNH (Education, RFP, Smart Start)	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 17,145 88,863 14,562 Internal Adm 17,563	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659 1,122	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147 6,7,684	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 Marketing \$ 1,037	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 - 21,022 449,517
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC NHEC	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 11,055 17,145 88,863 14,562 Internal Adm 1,7,563 1,7,563 1,218	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147	1,000 1,638 <b>Marketing</b> <b>9</b> 21 519 3,234 3,058 <b>Marketing</b> <b>32,820</b> 466 758 24,493 7,103 <b>Marketing</b> <b>1,037</b>	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 21,022
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC PSNH (Education, RFP, Smart Start)	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 11,055 17,145 88,863 14,562 Internal Adm 1,7,563 1,7,563 1,218	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659 1,122	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147 6,7,684	1,000 1,638 <b>Marketing</b> <b>9</b> 21 519 3,234 3,058 <b>Marketing</b> <b>32,820</b> 466 758 24,493 7,103 <b>Marketing</b> <b>1,037</b>	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 - 21,022 449,517
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC PSNH (Education, RFP, Smart Start) Unitil (Education, C&I Energy Suite)	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 17,145 88,863 14,562 Internal Adm 1,7,563 1,218 16,345	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659 1,122 1,537	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683 12,331 359,352	256,103 62,285 Internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 Internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 Internal Impl. \$ 87,666 6,147 67,684 13,836	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 Marketing \$ 1,037 \$ 54 983	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305	2,051,214 298,409 Total \$ 3,243,817 324,671 191,562 2,192,322 535,262 Total \$ 3,606,954 168,157 283,030 2,816,488 339,279 Total \$ 485,912 21,022 449,517 15,373
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC PSNH (Education, RFP, Smart Start) Unitil (Education, C&I Energy Suite)	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 11,055 17,145 88,863 14,562 Internal Adm 1,218 16,345 Internal Adm	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659 1,122	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147 6,7,684	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 \$ 1,037 \$ 1,037 \$ 54 983 Marketing	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305 151 5,154 <b>Evaluation</b>	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 21,022 449,517 15,373 Total
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC PSNH (Education, RFP, Smart Start) Unitil (Education, C&I Energy Suite)	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 11,055 17,145 88,863 14,562 Internal Adm 1,218 16,345 Internal Adm	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659 1,122 1,537 External Adm	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683 12,331 359,352 <u>Cust Rebts/Services</u>	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147 67,684 13,836 internal Impl.	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 \$ 1,037 \$ 1,037 \$ 54 983 Marketing	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305 151 5,154 <b>Evaluation</b>	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 21,022 449,517 15,373 Total
Large C&I Retrofit Liberty Utilities NHEC PSNH Unitil Small Business Energy Solutions Liberty Utilities NHEC PSNH Unitil Other C&I Programs Liberty Utilities NHEC PSNH (Education, RFP, Smart Start) Unitil (Education, C&I Energy Suite) Total Non-Residential Programs	10,996 Internal Adm 121,674 19,338 11,750 71,287 19,298 Internal Adm 131,625 11,055 17,165 11,055 17,165 14,562 Internal Adm 1,218 16,345 Internal Adm 365,404 Internal Adm	External Adm \$ 11,988 317 10,829 843 External Adm \$ 21,619 4,082 15,800 327 1,410 External Adm \$ 2,659 1,122 1,537 External Adm	206,450 <u>Cust Rebts/Services</u> \$ 2,471,949 277,676 138,108 1,640,504 415,660 <u>Cust Rebts/Services</u> \$ 2,719,006 134,911 191,524 2,156,103 236,468 <u>Cust Rebts/Services</u> \$ 371,683 12,331 359,352 <u>Cust Rebts/Services</u>	256,103 62,285 internal Impl. \$ 591,311 25,410 28,895 452,533 84,474 internal Impl. \$ 601,301 8,035 55,535 469,543 68,188 internal Impl. \$ 87,666 6,147 67,684 13,836 internal Impl.	1,000 1,638 Marketing \$ 7,732 921 519 3,234 3,058 Marketing \$ 32,820 466 758 24,493 7,103 \$ 1,037 \$ 1,037 \$ 54 983 Marketing	65,356 16,439 <b>Evaluation</b> \$ 39,163 1,009 1,461 24,764 11,929 <b>Evaluation</b> \$ 100,583 9,609 2,269 77,158 11,547 <b>Evaluation</b> \$ 5,305 151 5,154 <b>Evaluation</b>	2,051,214 298,409 Total 3,243,817 324,671 191,562 2,192,322 535,262 Total 3,606,954 168,157 283,030 2,816,488 339,279 Total 485,912 21,022 449,517 15,373 Total

Note 1: Evaluation amounts are based on 5% of total budgets. Actual program expenses will vary from numbers shown.

## Energy Star Homes

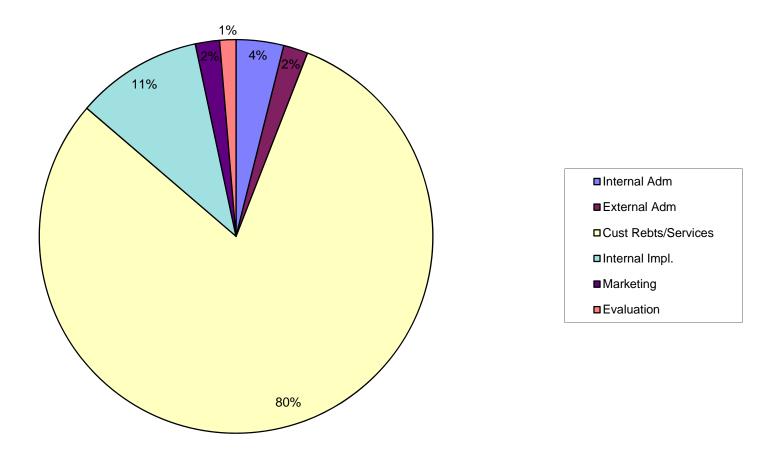


### Home Energy Solutions

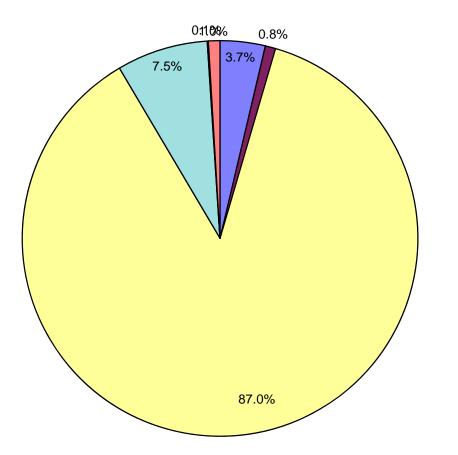




### Energy Star Appliances

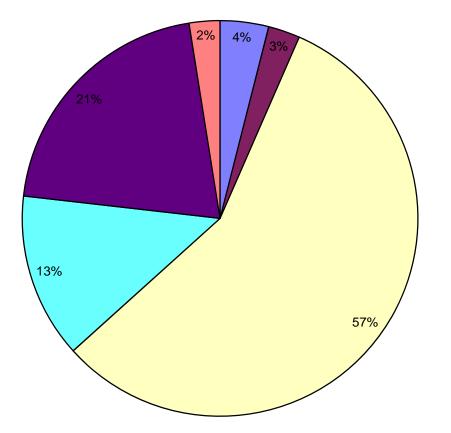


### Home Energy Assistance



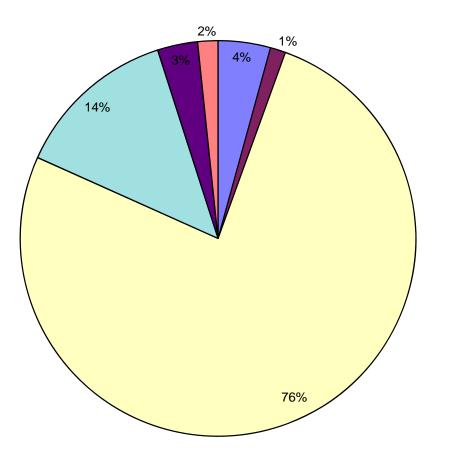


### Energy Star Lighting



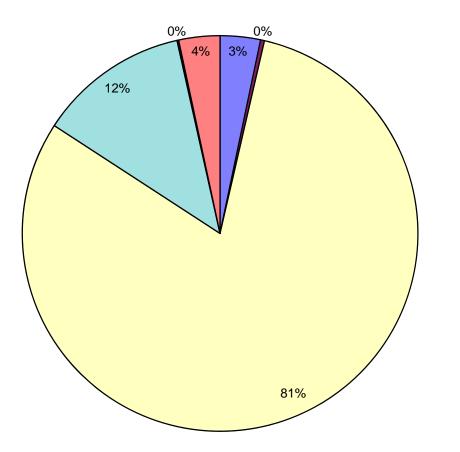


### **Total Residential Programs**



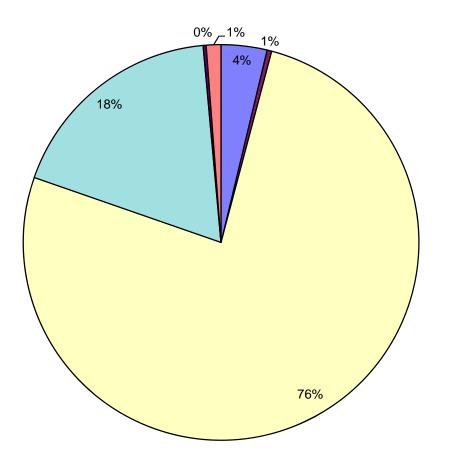


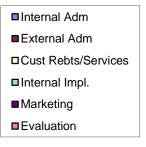
### New Construction



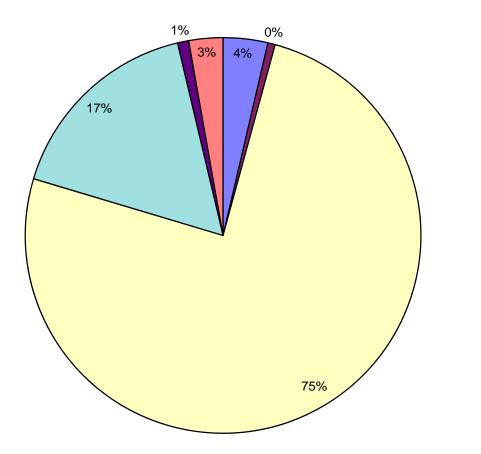


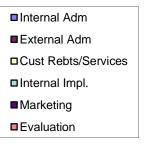
### Large Business Energy Solutions



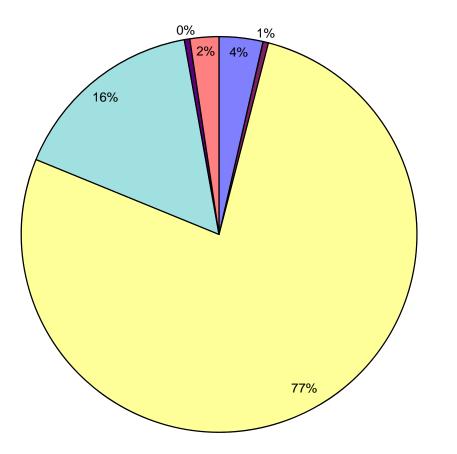


### Small Business Energy Solutions



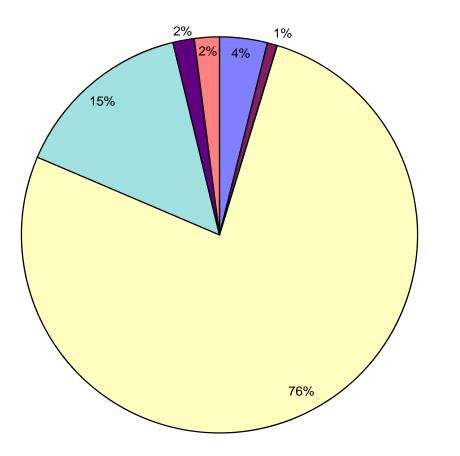


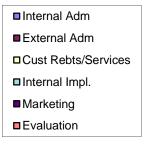
### **Total Non-Residential Programs**





### **Total Residential and Non-Residential Programs**





# Home Energy Assistance CORE/DOE Combined Funding Effort

### Completions as of Monday, December 31 2012

Funding	Source SBC	Program	n Year 2012	
CompanyName	Combined	CORE only	Total	% Collaboration
Statewide	805	113	918	88%
Liberty Utilities	33	33	66	50%
NHEC	51	13	64	80%
PSNH	663	58	721	92%
UNITIL	58	9	67	87%
Unitil MA	0	0	0	

Note: 912 HEA jobs were completed by CAA's. Only 6 jobs, or 0.7% % were completed by non CAA contractors.

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# Home Energy Assistance Statewide County Summary

918 Completions as of Monday, December 31 2012

Program Year: 2012 Funding Source: SBC

County (Totals)	Contract Coordinator	Customers Served
BELKNAP ( 127 )		
	Belknap-Merrimack Counties CAP	122
	NHEC - CC	5
CARROLL (66)		
	Tri-County Community Action	66
CHESHIRE (29)		
· · · ·	Southwestern Community Services Inc	29
COOS ( 106 )		
	Tri-County Community Action	106
GRAFTON ( 94 )		
GRAFION (94)	Tri-County Community Action	94
	m-county community Action	54
HILLSBOROUGH (221)	Southern NH Services	221
	Southern NH Services	221
MERRIMACK (91)		
	Belknap-Merrimack Counties CAP	91
ROCKINGHAM (110)		
	Rockingham County Community Action Weatherization	
	Southern NH Services	98
	Unitil-CC	1
STRAFFORD (64)		
	Strafford County Community Action Weatherization	64
SULLIVAN (10)		
	Southwestern Community Services Inc	10

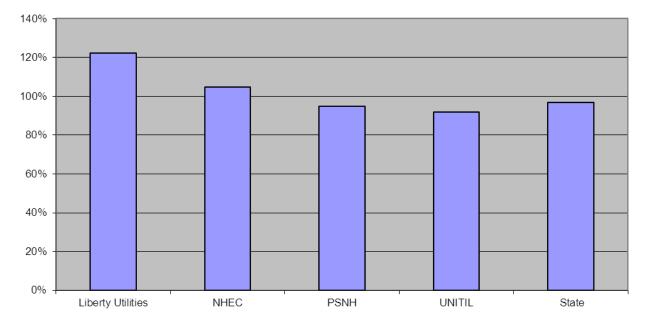
# 2012 Home Energy Assistance Dwelling Mix

Completions as of Monday, December 31 2012

Funding Source: SBC

Company	Dwelling Type	<b>Jobs</b>
Statewide	Multi-family	103
Statewide	Single family	815
	State Total	918
Liberty Utilities		
	Single family	36
	Multi-family	30
	Liberty Utilities Total	66
NHEC		
	Single family	64
	NHEC Total	64
PSNH		
	Single family	655
	Multi-family	66
	PSNH Total	721
UNITIL		
	Single family	60
	Multi-family	7
	UNITIL Total	67

# Home Energy Assistance Completions % of 2012 Q4 Goal As of December 31, 2012



CompanyName	Completions To Date	Qtr 4 Goal	% Of Goal
Liberty Utilities	66	54	122%
NHEC	64	61	105%
PSNH	721	760	95%
UNITIL	67	73	92%
State	918	948	97%

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# NHSaves Residential Financial Summary

HEA Results as of 12/31/2012 ProgramYear: 2012 Funding Source: SBC

### **Liberty Utilities**

I	Low Income	Cust	omers Served 66							
		Rebates	+ Admin Fees =	Total CORE	+	Collaborated Funds	+	Co-Pay	=	Total Funds
	Total Average	\$205,277 \$3,110	\$24,438 \$370	\$229,715 \$3,481		\$51,914.18 \$786.58		\$0 \$0		\$281,629 \$4,267
NHEC										
Ι	Low Income	Cust	omers Served 64							
		Rebates	+ Admin Fees =	Total CORE	+	Collaborated Funds	+	Co-Pay	=	Total Funds
	Total Average	\$165,823 \$2,591	\$25,642 \$401	\$191,465 \$2,992		\$203,266.85 \$3,176.04		\$0 \$0		\$394,732 \$6,168
PSNH										
Ι	Low Income	Cust	omers Served 721							
		<b>Rebates</b>	+ Admin Fees =	Total CORE	+	Collaborated Funds	+	Co-Pay	=	Total Funds
	Total Average	\$1,608,312 \$2,231	\$288,309 \$400	\$1,896,621 \$2,631		\$2,105,759.01 \$2,920.61		\$0 \$0		\$4,002,381 \$5,551
UNITIL	ı									
I	Low Income	Cust	omers Served 67							
		Rohatos	+ Admin Foos -	Total CORF	+	Collaborated Funds	+	Co-Pay	_	Total Funds

	<b>Rebates</b>	+ Admin Fees =	Total CORE	+	Collaborated Funds	+	Co-Pay	=	Total Funds
Total Average	\$173,259 \$2,586	\$29,580 \$441	\$202,839 \$3,027		\$132,420.16 \$1,976.42		\$482 \$7		\$335,742 \$5,011

# Home Energy Assistance Q4-2012 Measures Installed by County and Dwelling Type

County	DwellingType	Measure Type Category	National Grid NH	NHEC	PSNH	UNITIL	Grand Total
Belknap	Single family	Appliances	2	33			35
	0,	Custom	8	77			85
		Health and Safety	4	71			75
		Heating and Cooling	28	374			402
		Hot Water	8	143			151
		Lighting	7	115			122
Carroll	Single family	Appliances	4	17			21
	ů ,	Custom		6			6
		Health and Safety	10	53			63
		Heating and Cooling	32	168			200
		Hot Water	14	73			87
		Lighting	15	86			101
Cheshire	Single family	Appliances		14		1	15
	Ŭ,	Custom		17		2	19
		Health and Safety		12		1	13
		Heating and Cooling		91		11	102
		Hot Water		18		2	20
		Lighting		25		3	28
Coos	Multi-family	Appliances		27		_	27
		Health and Safety		40			40
		Heating and Cooling		80			80
		Hot Water		39			39
		Lighting		79			79
	Single family	Appliances	1	23			24
	e ligite i calling	Custom					7
		Health and Safety	3	45			48
		Heating and Cooling	12	176			188
		Hot Water	4	63			67
		Lighting	4	99			103
Grafton	Multi-family	Health and Safety				30	30
	, i i i i i i i i i i i i i i i i i i i	Heating and Cooling				90	90
		Hot Water				60	60
		Lighting		20		60	80
	Single family	Appliances	5	8		9	22
	ů ,	Custom	1	2		1	4
		Health and Safety	9	13		14	36
		Heating and Cooling	32	48		43	123
		Hot Water	29	24		27	80
		Lighting	24	22		26	72
Hillsborough	Multi-family	Appliances		3			3
-		Health and Safety		6			6
		Heating and Cooling		16			16
		Hot Water		6			6
		Lighting		6			6
	Single family	Appliances		103			103
		Custom		7			7
		Health and Safety		204		2	206
		Heating and Cooling		633		6	639
		Hot Water		195		2	197
		Lighting		198		2	200

# Home Energy Assistance Q4-2012 Measures Installed by County and Dwelling Type

County	DwellingType	Measure Type Category	National Grid NH	NHEC	PSNH	UNITIL	Grand Total
Merrimack	Multi-family	Appliances			5		5
	Single family	Appliances	4	13	2		19
		Custom	13	44	11		68
		Health and Safety	1	19	3		23
		Heating and Cooling	44	146	39		229
		Hot Water	14	57	14		85
		Lighting	15	51	13		79
Rockingham	Multi-family	Appliances			2		2
-		Health and Safety			1		1
		Heating and Cooling			3		3
		Hot Water			1		1
		Lighting			1		1
	Single family	Appliances	4	19	21	4	48
		Health and Safety	6	39	43	13	101
		Heating and Cooling	25	134	157	47	363
		Hot Water	7	43	32	13	95
		Lighting	6	42	40	12	100
Strafford	Single family	Appliances		30			30
		Custom		14			14
		Health and Safety		51			51
		Heating and Cooling		120			120
		Hot Water		56			56
		Lighting		47			47
Sullivan	Single family	Appliances		3		1	4
		Custom	1	2		3	6
		Health and Safety		3			3
		Heating and Cooling	2	16		8	26
		Hot Water		6		2	8
		Lighting	1	6		3	10

Program Details by County												
Liberty Utilities Gas	Budget/		1/01/12 thro	ough 12/31/12		Percent of						
Low Income Weatherization	Goal	Actual	Total	Actual to Goa								
Program Expenses (\$) <sup>1, 2</sup>	\$1,123,016	\$933,440	\$0	\$0	\$933,440	83.1%						
<b>Program Participation</b> Hillsborough County Merrimack County Belknap County	377	<b>232</b> 127 5 100	0	0	232	61.5%						
<b>Program Savings (annual mmbtu)</b> Hillsborough County Merrimack County Belknap County	5,127	<b>3,155</b> 1,721 72 1,362	0	0	3,155	61.5%						
<b>Program Savings (Lifetime mmbtu)</b> Hillsborough County Merrimack County Belknap County	102,544	<b>62,832</b> 34,272 1,428 27,132	0	0	62,832	61.3%						

	0000
# of Projects	projects
232	\$4,023
-	
	232

Note 1: Low Income weatherization budget total revised to reflect Residential Funds Carryover from 2010 and budget fund transfer within programs in 2011. (Changed from \$835,899 to \$1,123,016 in Q2 Report)

Note 2: Source: DE 10-188 Energy North DBA Liberty Utilities Revised Budget March 26, 2012 & December 3, 2012 Budget Transfer (Gas Low Income 2012 Budget Value Did Not Change)

#### Natural Gas Energy Efficiency Q4 2012 Home Energy Assistance Program

Detailed Program Budget														
		Internal		External	Rebates/		Int Implem				_			_
Liberty Utilities Gas	1	Admin		Admin		Services		Svcs	N	larketing	E	Evaluation		Total
Budget (Jan 1, 2012- Dec 31, 2012)	\$	23,583	\$	93,755	\$	1,005,678	\$	-	\$	-	\$	-	\$	1,123,016
Actual Expenditures	Actual Expenditures \$ 15,698 \$ 127,2		127,223	\$	\$ 774,186 \$ 4,683		4,683	\$ 7,665 \$		\$	3,985		933,440	
Actual as a % of total expenditures		2%		14%		83%		1%		1%		0%		100%
Actual as a % of Budget		67%		136%		77%		0%		0%				83%

### Natural Gas Energy Efficiency Q4 2012 Home Energy Assistance Program

Prog	ram Details b	y County						
Budget/		1/01/12 through 12/31/12						
Goal	Actual	In Process	Prospective	Total	Actual to Goal			
\$130,000	\$121,685	\$0	\$0	\$121,685	93.6%			
25	25	0	0	25	100.0%			
	9	0	0					
	16	0	0					
963	611	0	0	611	63.4%			
	216	0	0					
	395	0	0					
19.301	11.848	0	0	11.848	61.4%			
,•••	,	0	0	,				
	8,460	0	0					
	Budget/ Goal \$130,000 25	Budget/ Goal         Actual           \$130,000         \$121,685           25         25           9         16           963         611           216         395           19,301         11,848           3,387	Goal         Actual         In Process           \$130,000         \$121,685         \$0           25         25         0           9         0           16         0           963         611         0           216         0           395         0           19,301         11,848         0           3,387         0	Budget/ Goal         1/01/12 through 12/31/12           Actual         In Process         Prospective           \$130,000         \$121,685         \$0         \$0           25         25         0         0           9         0         0           16         0         0           963         611         0         0           216         0         0           395         0         0           19,301         11,848         0         0	Budget/ Goal         1/01/12 through 12/31/12           Actual         In Process         Prospective         Total           \$130,000         \$121,685         \$0         \$0         \$121,685           25         25         0         0         25           9         0         0         25           9         0         0         25           9         0         0         25           9         0         0         611         25           963         611         0         0         611           216         0         0         0         11,848         0         0         11,848           19,301         11,848         0         0         0         11,848         0         0         11,848         0         0         11,848			

Augusta Fundaditura neg Deciset	the f Dreisete	C	Project ost/# of
<u>Average Expenditure per Project</u>	<u># of Projects</u>	<u>p</u>	<u>rojects</u>
Single Family	18	\$	2,838
Multi-Family	7	\$	2,576

Notes:

Detailed Program Budget														
	lr	Internal External		Rebates/ Int		Int Implem								
Unitil	-	Admin	nin Admin		Services		Svcs		Marketing		Evaluation		Total	
Budget (Jan 1, 2012- Dec 31, 2012)	\$	7,602	\$	2,096	\$	102,495	\$	8,382	\$	1,625	\$	7,800	\$	130,000
Actual Expenditures	\$	5,919	\$	1,105	\$	77,458	\$	33,622	\$	250	\$	3,330	\$	121,685
Actual as a % of total expenditures		5%		1%		64%		28%		0%		3%		100%
Actual as a % of Budget		78%		53%		76%		401%		15%		43%		94%

NEW HAMPSHIRE CORE ENERGY EFFICIENCY PROGRAMS NHPUC Docket No. DE 10-188 ISO-NE Forward Capacity Market Report

Category	Liberty	NHEC	PSNH	UES	Total
	(Note 2)				
FCM Payments estimated for 2012 (Note 1)	\$132,908	\$50,000	\$1,500,000	\$203,159	\$1,886,067
FCM Payments from ISO-NE					
Q1 2012	\$32,838	\$14,304	\$468,678	\$28,044	\$543,865
Q2 2012	\$33,585	\$14,187	\$456,844	\$43,300	\$547,915
Q3 2012	\$34,220	\$20,165	\$528,539	\$49,727	\$632,650
Q4 2012	\$21,534	<u>\$5,359</u>	<u>\$479,086</u>	<u>\$40,780</u>	\$546,759
TOTAL Payments	\$122,177	\$54,015	\$1,933,146	\$161,851	\$2,271,189
FCM Expenses					
Financial Assurance					
Q1 2012	\$0	\$0	\$0	\$0	\$0
Q2 2012	\$0	\$0	\$0	\$1,000	\$1,000
Q3 2012	\$0	\$0	\$0	\$0	\$0
Q4 2012	\$0	\$0	\$0	\$535	\$535
Other (Admin, Reporting, M&V, etc.)				·	
Q1 2012	\$2,947	\$223	\$31,661	\$3,734	\$38,564
Q2 2012	. ,	\$13,982	\$55,013	\$3,884	\$78,247
Note(3) Q3 2012	\$433	\$0	\$13,867	\$8,598	\$22,898
Q4 2012	-	<u>\$0</u>	\$16,009	<u>\$2,712</u>	\$18,924
TOTAL Expenses	\$8,951	\$14,205	\$116,550	\$20,463	\$160,169
	. ,	. ,		. ,	
Payments - Expenses =	\$113,226	\$39,810	\$1,816,597	\$141,388	\$2,111,020

#### NH CORE Energy Efficiency FCM Budget & Expenses (January 1 - December 31, 2012)

Note:

(1) FCM Payments estimated for 2012 - Based on the CORE filling of August 2, 2010

(2) The Granite State Electric FCM revenue estimate has been upwardly revised based on revenue collections to date and projected collections for the remainder of the year (\$13,745 -> \$132,908).

(3) FCM Expenses National Grid revised and reduced Q3 expense values from \$7,765 to \$433.

## 2012 CORE Utilities Marketing Budget

Residential	Liberty	NHEC	PSNH	Unitil	Total
ENERGY STAR® Homes	\$1,637	\$950	\$9,384	\$5,500	\$17,471
- Special Events	\$475	\$450	\$2,500	\$2,500	φ17,471
- Brochures and Mailings	\$327	\$430 \$500	\$2,500 \$3,500	\$2,500 \$1,000	
- Direct Mail to Builders	\$327	φυυυ	\$1,000	\$500	
- Co-Marketing w/Builders	\$246		\$2,384	\$1,500	
- Staff Labor *	\$164		φ <u>2</u> ,00 ·	ψ1,000	
- NH Saves	\$98				
Home Performance w/ENERGY STAR®	\$1,277	\$1,050	\$16,800	\$4,353	\$23,480
- Special Events	\$383	\$500	\$3,600	\$1,500	
- Brochures and Mailings	\$383	\$400	\$10,000	\$2,553	
Demo Unit	\$255				
- Web Maint. for Home Heating Index on NHSaves	\$128	\$150	\$3,200	\$300	
- Staff Labor *	\$128				
ENERGY STAR® Appliances	\$3,921	\$4,566	\$6,893	\$6,200	<mark>\$21,580</mark>
<ul> <li>In-Store Point of Purchase Materials</li> </ul>	\$784	\$2,000	\$2,500	\$1,000	
- Revise / Print Rebate Coupons	\$980	\$2,000	\$4,000	\$1,000	
- Special Events	\$784		\$393	\$1,000	
- 3rd Party Marketing	\$588	\$566		\$3,200	
- Staff Labor *	\$392				
- NH Saves	\$392				
	ψ00Z				
Home Energy Assistance	\$912	\$900	\$15,000	\$2,400	\$19,212
- Special Events	\$274	\$400	\$1,000	\$1,000	
- Brochures & Mailing	\$228	\$300	• • • • • • •	\$400	
- Energy Savers Guides	\$228	\$200	\$14,000	\$1,000	
- Staff Labor *	\$91				
- NH Saves	\$91				
ENERGY STAR® Lighting	\$3,314	\$9,500	\$182,496	\$17,000	<mark>\$212,310</mark>
- Lighting Bill Insert	\$497		\$18,000	\$2,500	
- Special Events	\$331	\$1,600		\$1,000	
- Mini Catalogs	\$166			\$0	
- Revise/Print/Mail NH Saves Catalog	\$497	\$3,000	\$150,000	\$8,500	
- Revise/Print Rebate Coupons	\$497	\$1,500	\$13,000	\$0	
- Special Promotions / Energy Fairs	\$331	\$2,400	\$1,496	\$0	
- 3rd Party Marketing	\$331	\$1,000		\$5,000	
- Staff Labor *	\$331	÷ ,===			
- NH Saves	\$331				
Other	\$1,046	\$984	\$8,172	\$1,047	\$11,249
1 Other		φ30 <del>4</del>	$\psi 0, 172$	ψ1,0+1	ψ11,243
Other - NHSaves Web Site Updates		\$984	\$5,000	\$1 047	
- NHSaves Web Site Updates - Staff Labor	\$1,046	\$984	\$5,000 \$3,172	\$1,047	

## 2012 CORE Utilities Marketing Budget

Commercial, Industrial, and Municipal	NGRID	NHEC	PSNH	Unitil	Total
New Equipment & Construction - Special Events / Business Expos - Letters, Brochures and Mailings - Print 2011 Rebate Forms - Staff Labor * - NH Saves	\$678 \$136 \$136 \$237 \$68 \$102	<mark>\$950</mark> \$650 \$300	\$7,000 \$2,500 \$2,000 \$2,500	\$1,500 \$1,200 \$300	\$10,128
Large C&I Retrofit - Special Events / Business Expos - Letters, Brochures and Mailings - Print 2012 Rebate Forms - Staff Labor * - NH Saves	\$2,204 \$441 \$441 \$771 \$220 \$331	<mark>\$950</mark> \$650 \$300	<b>\$7,000</b> \$2,500 \$2,000 \$2,500	<mark>\$1,300</mark> \$1,000 \$300	\$11,454
Small Business Energy Solutions - Special Events / Business Expos - Brochures and Mailings - Revise/Print/Mail NH Saves Catalog - 3rd Party Marketing Catalogs - Staff Labor * - NH Saves	\$1,534 \$307 \$230 \$537 \$153 \$138 \$169	<mark>\$961</mark> \$659 \$302	\$27,166 \$4,000 \$13,166 \$10,000	\$10,172 \$2,000 \$1,700 \$3,972 \$2,500	\$39,83 <mark>3</mark>
<b>Other</b> - NHSaves Web Site Updates - Utility Specific Programs	<mark>\$628</mark> \$628	<mark>\$591</mark> \$591	<b>\$9,743</b> \$4,000 \$5,743	<mark>\$628</mark> \$628	<b>\$11,590</b>
Subtotal C&I&M	\$5,044	\$3,452	\$50,909	\$13,600	<mark>\$73,005</mark>
Grand Total	\$17,152	<mark>\$21,402</mark>	\$289,654	\$50,100	<mark>\$378,307</mark>
* includes an allocation for utility website, newsletter	, etc.				

Posidential Programs	Liborty	NHEC	DONIL	Unitil	Total
Residential Programs	Liberty	NHEC	PSNH	Unitil	Total
ENERGY STAR® Homes	\$1,637	\$950	\$9,384	\$5,500	\$17,471
Home Performance w/ENERGY STAR®	\$1,277	\$1,050	\$16,800	\$4,353	\$23,480
ENERGY STAR® Appliances	\$3,921	\$4,566	\$6,893	\$6,200	\$21,580
Home Energy Assistance	\$912	\$900	\$15,000	\$2,400	\$19,212
ENERGY STAR® Lighting	\$3,314	\$9,500	\$182,496	\$17,000	\$212,310
Other	<u>\$1,046</u>	<u>\$984</u>	<u>\$8,172</u>	<u>\$1,047</u>	<u>\$11,249</u>
Subtotal Residential	\$12,107	\$17,950	\$238,745	\$36,500	\$305,302
	. ,	. ,		. ,	
Commercial, Industrial, and Municipal P					
	rograms		\$7,000		\$10,128
New Equipment & Construction	rograms \$678	\$950 \$950	. ,	\$1,500	\$10,128 \$11,454
New Equipment & Construction Large C&I Retrofit	rograms	\$950	. ,		\$10,128 \$11,454 \$39,833
New Equipment & Construction	rograms \$678 \$2,204	\$950 \$950	\$7,000 \$27,166	\$1,500 \$1,300	\$11,454 \$39,833
New Equipment & Construction Large C&I Retrofit Small Business Energy Solutions	rograms \$678 \$2,204 \$1,534	\$950 \$950 \$961	\$7,000 \$27,166 <u>\$9,743</u>	\$1,500 \$1,300 \$10,172	\$11,454 \$39,833
New Equipment & Construction Large C&I Retrofit Small Business Energy Solutions Other	rograms \$678 \$2,204 \$1,534 <u>\$628</u>	\$950 \$950 \$961 <u>\$591</u>	\$7,000 \$27,166 <u>\$9,743</u>	\$1,500 \$1,300 \$10,172 <u>\$628</u>	\$11,454 \$39,833 <u>\$11,590</u>

NH	CORE Energy Efficiency Marketing - Spent (Jan-De	ec 2012)				
	Residential Programs	Liberty	NHEC	PSNH	Unitil	Total
1 2 3 4 5 6	ENERGY STAR® Homes Home Performance w/ENERGY STAR® ENERGY STAR® Appliances Home Energy Assistance ENERGY STAR® Lighting Other Subtotal Residential	\$218 \$1,486 \$2,741 \$451 \$25,575 \$0 <b>\$30,470</b>	\$1,338 \$1,398 \$302 \$7,380 <u>\$57</u>	\$11,434 \$13,183	\$3,694 \$1,778 \$16,722 <u>\$0</u>	. ,
	Commercial, Industrial, and Municipal Programs					
7 8 9 10	New Equipment & Construction Large C&I Retrofit Small Business Energy Solutions Other (Education) <b>Subtotal C&amp;I&amp;M</b>	\$749 \$921 \$466 <b>\$2,136</b>	\$519 \$758 <u>\$54</u>	\$3,234 \$24,493 <u>\$983</u>		\$3,783 \$7,732 \$32,820 <u>\$1,037</u> <b>\$45,371</b>
	Grand Total	\$32,606	\$12,395	\$242,543	\$39,909	\$327,452

<u>Notes</u>

- 1 Staffed booths at Homebuilders & Remodelers Show (Mar 4-6) and NH Statewide Home Show.
- 2 Developed and sent out bill inserts.
- 3 Revised point-of-purchase materials and rebate coupons for placement at NH retail stores.
- 4 Sponsored regional conference.
- 5 Revised point-of-purchase materials and rebate coupons for placement at NH retail stores. Other expenses for 800 phone line expenses, online catalog development. Printed catalog.
- 7 Updated rebate forms, printed cut sheets, sponsored trade show.
- 8 Updated rebate forms, printed cut sheets.
- 9 Worked with restaurant and lodging industry to review energy efficiency opportunities. Direct mailing to small business customers, sponsored trade show, printed cut sheets.

NH CORE Energy Efficiency Marketing - Balance (Jan-Dec 2012)									
Residential Programs	Liberty	NHEC	PSNH	Unitil	Total				
ENERGY STAR® Homes	\$1,419	\$757	\$2,497	\$3,905	\$8,579				
Home Performance w/ENERGY STAR®	(\$209)	(\$288)	\$5,366	\$31	\$4,900				
ENERGY STAR® Appliances	\$1,180	\$3,168	(\$6,290)	\$2,506	\$564				
Home Energy Assistance	\$461	\$598	\$15,000	\$622	\$16,680				
ENERGY STAR® Lighting	(\$22,261)	\$2,120	\$1,168	\$278	(\$18,695)				
Other	<u>\$1,046</u>	\$927	<u>\$8,172</u>	<u>\$1,047</u>	\$11,192				
Subtotal Residential	(\$18,363)	\$7,282	\$25,912	\$8,389	\$23,221				
Commercial, Industrial, and Municipal									
New Equipment & Construction	(\$71)	\$554	\$6,000	(\$138)	\$6,346				
Large C&I Retrofit	\$1,283	\$431	\$3,766	(\$1,758)	\$3,722				
Small Business Energy Solutions	\$1,068	\$203	\$2,673	\$3,069	\$7,013				
Other	\$628	\$537	\$8,760	\$628	\$10,553				
Subtotal C&I&M	\$2,909	\$1,726	\$21,199	\$1,801	\$27,634				
Grand Total	(\$15,454)	\$9,008	\$47,111	\$10,190	\$50,855				

NH Gas Energy Efficiency Programs NHPUC Docket No. DE 10-188 2012

## 2012 Gas Utilities Marketing Budget

(Note 1) Liberty Gas	Northern	Total
\$35.818	\$9.875	\$45,693
	\$1,500	. ,
\$15,959	\$4,400	
\$7,254	\$2,000	
\$7,164	\$1,975	
\$0		
\$0	\$3,375	\$3,375
	\$1,375	
	\$2,000	
\$0	\$1,525	<b>\$1,525</b>
\$0	\$1,525	
\$0		
\$3,213	\$3,034	<b>\$6,247</b>
\$434	\$1,200	
\$869	\$1,834	
•		
\$1,476		
\$20,004	\$0	<mark>\$20,004</mark>
\$2,801		
\$5 /01		
ψ0,401		
	\$0	\$2.629
\$2,629	\$0	<mark>\$2,629</mark>
	\$0	\$2,629
<b>\$2,629</b> \$1,236 \$1,393		
<b>\$2,629</b> \$1,236 \$1,393 <b>\$147</b>	\$350	\$2,629 \$497
<b>\$2,629</b> \$1,236 \$1,393		
	Liberty Gas \$35,818 \$5,441 \$15,959 \$7,254 \$7,164 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Liberty Gas Northern           \$35,818         \$9,875           \$5,441         \$1,500           \$15,959         \$4,400           \$7,254         \$2,000           \$7,164         \$1,975           \$0         \$33,375           \$13,375         \$2,000           \$0         \$1,375           \$0         \$1,375           \$2,000         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,525           \$0         \$1,834           \$434         \$1,200           \$869         \$1,834           \$434         \$0           \$1,476         \$0           \$2,801         \$0

#### 2012 Marketing Report

NH Gas Energy Efficiency Programs NHPUC Docket No. DE 10-188 2012

Commercial & Industrial	(Note 1)		Total	
	Liberty Gas	Northern		
New Equipment & Construction	\$45,211	\$1,000	\$46,211	
- Special Events / Business Expos	\$5,741	\$500		
- Brochures and Mailing	\$11,482	\$500		
- Gas Networks	\$5,741			
- Contractor Retraining	\$5,741			
- Staff Labor	\$16,506			
Large C&I Retrofit	\$19,101	\$1,100	\$20,201	
- Special Events / Business Expos	\$4,081	\$600		
- Brochures and Mailings	\$8,163	\$500		
- Staff Labor	\$6,857			
Small Business Energy Solutions	\$2,127	\$1,157	\$3,284	
- Special Events / Business Expos	\$307	\$657	<b>4</b> 0, <b>2</b> 0 ·	
- Brochures and Mailings	\$614	\$500		
- Staff Labor	\$1,206	·		
Multi-Family Retrofit	\$0	\$417	<mark>\$417</mark>	
<ul> <li>Special Events / Business Expos</li> </ul>				
- Letters, Brochures and Mailing - Staff Labor		\$417		
Other	\$88	\$350	\$438	
- NHSaves Web Site Updates	\$88	\$350		
Subtotal C&I&M	\$66,527	\$4,024	<mark>\$70,113</mark>	
Grand Total	<mark>\$128,338</mark>	\$22,183	<mark>\$150,521</mark>	

\* Includes an allocation for utility website, newsletter, etc.

Home Performance with Energy Star is included in Energy Audit with Home Performance for National Grid NH

#### Note:

(1) Source: DE 10-188 Energy North DBA Liberty Utilities Revised Budget March 26, 2012

& December 3, 2012 Budget Transfer

NH Gas Utilities Marketing Budget			
<u>Residential</u>	Liberty Gas (Note 1)	Northern	Total
Residential High Efficiency Heating, Etc. Equipment	\$35,818	\$9,875	\$45,693
Home Performance w/ENERGY STAR®	\$0	\$3,375	\$3,375
Income Eligible	\$0	\$1,525	-
New Home Construction w/ENERGY STAR®	\$3,213	\$3,034	\$6,247
Energy Audit w/Home Performance	\$20,004	\$0	\$20,004
Building Practices and Demonstration	\$2,629	\$0	\$2,629
Other - NHSaves Web Site Updates	<u>\$147</u>	<u>\$350</u>	<u>\$497</u>
Subtotal Residential	\$61,811	\$18,159	\$79,970
Commercial & Industrial	Liberty Gas (Note 1)	Northern	Total
New Equipment & Construction	\$45,211	\$1,000	\$46,211
Large C&I Retrofit	\$19,101	\$1,100	\$20,201
Small Business Energy Solutions	\$2,127	\$1,157	\$3,284
Multi-Family Retrofit	\$0	\$417	\$417
Other - NHSaves Web Site Updates	<u>88</u>	<u>350</u>	<u>438</u>
Subtotal C&I&M	\$66,527	\$4,024	\$70,551
Grand Total	\$128,338	\$22,183	\$150,521

### Note:

(1) Source: DE 10-188 Energy North DBA Liberty Utilities Revised Budget March 26, 2012 & December 3, 2012 Budget Transfer

			Jar	n-Dec 2012
NH Ga	as Utilities Marketing Spent			
Note	Residential	Liberty Gas	Northern	Total
4	Decidential Link Efficiency Lecting Fto Equipment	¢40.950	¢400	<b>¢44 040</b>
1	Residential High Efficiency Heating, Etc. Equipment	\$10,859	\$483	\$11,342
2	Home Performance w/ENERGY STAR®	\$0	\$1,633	
3	Income Eligible	\$7,665	\$250	
4	New Home Construction w/ENERGY STAR®	\$819	\$141	\$960
5	Energy Audit w/Home Performance	\$129,333	\$0	\$129,333
6	Building Practices and Demonstration	\$128	\$0	\$128
7	Other - NHSaves Web Site Updates		<u>\$0</u>	<u>\$C</u>
	Subtotal Residential	\$148,803	\$2,5 <mark>07</mark>	\$151,310
	Commercial & Industrial	Liberty	Northern	Total
8	New Equipment & Construction	\$22,671	\$0	\$22,671
9	Large C&I Retrofit	\$44,325	\$0	\$44,325
10	Small Business Energy Solutions	\$20,454	\$750	\$21,204
11	Multi-Family Retrofit	\$0	\$0	\$0
12	Other - NHSaves Web Site Updates	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
	Subtotal C&I&M	\$87,4 <u>50</u>	\$7 <u>50</u>	\$88,200
	Grand Total	\$236,254	\$3,257	\$239,510

#### <u>Notes</u>

- 1 Rebate form created
- 2 Brochure created, printed
- 7 Rebate form created
- 8 Email blasts to 7,000 gas heat customers

## 2012 Marketing Report

NH Gas Energy Efficiency Programs NHPUC Docket No. DE 10-188 Balance

NH Gas Utilities Marketing Balance at December 31, 2012			
Residential	Liberty Gas	Northern	Total
Residential High Efficiency Heating, Etc. Equipment	\$24,959	\$9,392	\$34,351
Home Performance w/ENERGY STAR®	\$0	\$1,742	\$1,742
Income Eligible	(\$7,665)	\$1,275	(\$6,390)
New Home Construction w/ENERGY STAR®	\$2,394	\$2,893	\$5,287
Energy Audit w/Home Performance	(\$109,329)	\$0	(\$109,329)
Building Practices and Demonstration	\$2,501	\$0	\$2,501
Other - NHSaves Web Site Updates	<u>\$147</u>	<u>\$350</u>	\$497
Subtotal Residential	(\$86,993)	\$15,652	(\$71,341)
Commercial & Industrial	Liberty Gas	Northern	Total
New Equipment & Construction	\$22,540	\$1,000	\$23,540
Large C&I Retrofit	(\$25,224)	\$1,100	(\$24,124)
Small Business Energy Solutions	(\$18,327)	\$407	(\$17,920)
Multi-Family Retrofit	\$0	\$417	\$417
Other - NHSaves Web Site Updates	\$88	\$350	\$438
Subtotal C&I&M	(\$20,923)	\$3,274	(\$17,649)
Grand Total	(\$107,916)	\$18,926	(\$88,990)

Balance

		Electric Companies					Natura	Grand		
Category		Liberty	NHEC	PSNH	UES	Total	Liberty	Unitil	Total	Total
2012 M&E Budgets Approved by the Con	nmission (1)	\$55,210	\$56,006	\$656,425	\$142,557	\$910,198	\$84,666	\$60,398	\$145,064	\$1,055,262
Actual Quarterly Reporting	Q1 2011	\$12,822	\$4,998	\$71,208	\$26,403	\$115,431	\$14,690	\$8,016	\$22,706	\$138,137
	Q2 2011	\$12,760	\$3,137	\$29,803	\$9 <i>,</i> 633	\$55,333	\$15,295	\$10,176	\$25,471	\$80,804
	Q3 2011	\$584	\$5,215	\$46,329	\$13,250	\$65,378	\$830	\$4,369	\$5,198	\$70,576
	Q4 2011	<u>\$5,938</u>	<u>\$9,213</u>	<u>\$113,465</u>	<u>\$18,747</u>	\$147,363	<u>\$36,380</u>	<u>\$16,716</u>	<u>\$53,097</u>	\$200,459
		\$32,103	\$22,563	\$260,805	\$68,033	\$383,505	\$67,195	\$39,277	\$106,472	\$489,977

Status Of M&E Studies:	Est. Cost	Vendor	Status
SB 323	\$ 282,965	VEIC	Complete
Residential Energy Star Homes Program	\$ 42,000	NMR	Complete (Q1 2012)
Residential Lighting Impact Study	\$ 279,000	KEMA	Complete (Q2 2012)
HPwES Evaluation Study	\$ 225,477	Cadmus	Complete
Small Business Study	\$ 240,747	KEMA	Complete (Q2 2012)
Avoided Cost Study	\$ 51,000	Synapse	Complete
Treat/Otter Auditing/Tracking Software	\$ 150,000	PSD	Monthly
NEEP/CEE Regional/National M&E	\$ 163,575	NEEP	Ongoing
C&I New Equip. & Construction Study	\$ 129,920	ERS	ECD: Q2, 2013 (In Process)
Multi-Year M&E Planning Study	\$ 100,000	Est. Cost	Finalizing RFP
Other Electric Studies	\$ 42,000	Est. Cost	TBD
Other Natural Gas Studies	\$ 67,366	Est. Cost	TBD
Total	\$ 1,774,050		

Notes:

(1) Source: Electric: DE 10-188, 2012 Core Energy Efficiency Programs, page 34, filed with NHPUC 12/15/2011

Nat. Gas: DE 10-188, Joint Proposal Gas Energy Efficiency Programs, page 37 and 41.

## **RE-CORE**

# **RE-CORE RGGI Funded Revolving Loan Fund (RLF)**

RLF Terms				
	Liberty	NHEC	PSNH	Unitil
Customer Segment	(Max Loan)	(Max Loan)	(Max Loan)	(Max Loan)
Customer Segment	(Max Term)	(Max Term)	(Max Term)	(Max Term)
Residential	\$500	\$7,500	\$7,500	\$7,500
Residential	2 years	7 years	7 years	7 years
Municipal	\$50,000			\$50,000
Municipal	2 years	Smart Start	Smart Start	10 years
RLF Information (since inception)				
RGGI Funds for Revolving Loan Fund	Liberty	NHEC	PSNH	Unitil
Total \$ of Revolving Loan Fund	\$303,000	\$200,000	\$500,000	\$725,000
Less Loans paid out	\$107,792	\$189,247	\$616,355	\$561,326
Plus \$ repaid	<u>\$2,455</u>	<u>\$48,638</u>	<u>\$252,361</u>	<u>\$112,321</u>
Current Balance	\$197,663	\$59,390	\$136,007	\$275,995
Less \$ In Process	\$0	\$44,154	\$0	\$0
Less Potential	<u>\$0</u>	<u>\$18,489</u>	<u>\$0</u>	<u>\$120,000</u>
Amount Available to Loan out	\$197,663	-\$3,253	\$136,007	\$155,995
Project Financing Information (2012 Results	5)			
Residential Projects				
Total Number of Projects Financed	6	36	25	24
2012 Average Loan Made	\$4,238	\$2,590	\$3,183	\$3,917
Municipal & C&I Projects				
Total Number of Projects Financed	28	0	0	7
2012 Average Loan Made	\$2,942	na	na	\$40,310

NH Core Energy Efficiency Programs NHPUC Docket No. DE 10-188 Summary

## RGGI Expansion of NH CORE Energy Efficiency Programs for 2012

RGGI 2012	EXPEN	SES	SAVINGS	NUMBER OF
ENERGY EFFICIENCY PROGRAMS	(\$)		(Lifetime	CUSTOMER
	Actual + In	Percent	Actual + In	Actual + In
	Process +	of	Process +	Process +
	Prospective	Budget	Prospective	Prospective
RESIDENTIAL (nhsaves@home)				
NH Home Performance w/Energy Star	\$4,861	27%	0	0
Home Energy Assistance	\$577,911	39%	2,503,089	237
ENERGY STAR Appliances	\$12,700	25%	0	12
TOTAL RESIDENTIAL	\$595,472	38%	2,503,089	249
COMMERCIAL & INDUSTRIAL				
(nhsaves@work)				
Small Business Energy Solutions	\$264,137	96%	14,353,982	44
Large Business Energy Solutions	\$109,639	14%	10,073,308	
New Construction	\$367,219	83%	10,903,170	25
Education	\$18,000	72%		
TOTAL COMMERICAL & INDUSTRIAL	\$758,994	50%	35,330,460	88
TOTAL	\$1,354,466	44%	37,833,549	337

nhsaves@home		Budget Goal	Budget Goal Thru 12/31/2012 Percent of								
NH Home Perf	ormance w/E	(RGGI 2012)	Actual		Prospective	Total	Budget/Goal				
		· · · ·			-						
Program Expense	es (\$)										
Liberty		\$17,749	\$0	\$0	\$0	\$0	0.0%				
NHEC		\$0	\$0	\$0	\$0	\$0	0.0%				
PSNH		\$0	\$0	\$0	\$0	\$0	0.0%				
Unitil		<u>\$0</u>	<u>\$4,861</u>	<u>\$0</u>	<u>\$0</u>	<u>\$4,861</u>	<u>0.0%</u>				
	Total	\$17,749	\$4,861	\$0	\$0	\$4,861	27.4%				
Program Participa	ation										
Liberty		0	0	0	0	0	0.0%				
NHEC		0	0	0	0	0	0.0%				
PSNH		0	0	0	0	0	0.0%				
Unitil		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	0.0%				
	Total	0	0	0	0	Ō	0.0%				
Liberty		0	0	0	0	0	0.0%				
NHEC		0	0	0	0	0	0.0%				
PSNH		0	0	0	0	0	0.0%				
Unitil		-	<u>0</u>		<u>0</u>	-	0.0%				
Offici	Total	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0	<u>0</u> 0	<u>0.0%</u> 0.0%				
Liberty		0	0	0	0	0					
NHEC		0	0	0	0	0					
PSNH		0	0	0	0	0					
Unitil		<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0					
	Total	<u>0</u> 0	<u>0</u> 0	0	0	0					

Actual = Home Weatherization complete, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have signed off on the audit and the job is being scheduled.

Prospective = Customer has told the utility they are interested, lead assigned to Contractor.

nhsaves@home	Budget Goal		Percent of			
ENERGY STAR Appliances	(RGGI 2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$)						
Liberty	\$4,261	\$0	\$0	\$0	\$0	0.0%
NHEC	\$3,476	\$0	\$0	\$0	\$0	0.0%
PSNH	\$36,517	\$0	\$7,200	\$5,500	\$12,700	34.8%
Unitil	<u>\$5,745</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>0.0%</u>
Total	\$50,000	\$0	\$7,200	\$5,500	\$12,700	25.4%
Program Participation						
Liberty	0	0	0	0	0	0.0%
NHEC	0	0	0	0	0	0.0%
PSNH	0	0	7	5	12	0.0%
Unitil	<u>0</u> 0	<u>0</u> 0	<u>0</u> 7	<u>0</u> 5	<u>0</u>	<u>0.0%</u>
Total	0	0	7	5	<u>0</u> 12	0.0%
Liberty	0	0	0	0	0	0.0%
NHEC	0	0	0	0	0	0.0%
PSNH	0	0	0	0	0	0.0%
Unitil	•	-	-	•	•	0.0%
Total	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0.0%</u>
Total	v	v	U	v	U	0.070

In Process = Customer received incentive, utility has been billed, but payment has not yet hit the utilities' books.

nhsaves@home		Budget Goal			Percent of		
home energy assistar	nce	(RGGI 2012)	Actual	In Process	Prospective	Total	Budget/Goa
Program Expenses (\$)							
Liberty		\$106,932	\$30,697	\$0	\$0	\$30,697	28.7%
NHEC		\$135,841	\$0	\$60,886	\$6,298	\$67,184	49.5%
PSNH		\$989,642	\$0	\$181,228	\$282,433	\$463,661	46.9%
Unitil		\$257,585	\$16,368	<u>\$0</u>	\$0	\$16,368	6.4%
I	Fotal	\$1,490,000	\$47,066	\$242,114	\$288,7 <mark>31</mark>	\$577,911	38.8%
Program Participation							
Liberty		0	2	0	0	2	0.0%
NHEĆ		0	0	29	3	32	0.0%
PSNH		0	0	77	120	197	0.0%
Unitil		0	6	<u>0</u>	<u>0</u>	<u>6</u>	0.0%
ſ	Fotal	<u>0</u> 0	<u>6</u> 8	106	123	237	0.0%
Liborty		0	252,173	0	0	252,173	0.0%
Liberty NHEC		0	•	302,921	0 31,337	252,173 334,258	0.0%
PSNH		0 0	0	302,921 704,967	1,098,650	334,256 1,803,617	0.0%
Unitil		-	113,041			113,041	0.0%
	Fotal	<u>0</u> 0	<b>365,214</b>	<u>0</u> 1,007,888	<u>0</u> 1,129,987	<b>2,503,089</b>	<u>0.0%</u> 0.0%
Liberty		0	0	0	0	0	
NHEC		0	0	0	0	0	
PSNH		0	0	15,789	24,606	40,395	
Unitil		-	<u>2,219</u>	<u>0</u>	24,000 <u>0</u>	<u>40,393</u> <u>2,219</u>	
	Fotal	<u>0</u> <b>0</b>	<u>2,219</u> 2,219	15,789	24, <b>606</b>	<u>2,219</u> 42,614	

Actual = Home Weatherization complete, incentives paid and are recorded (booked) in utility accounting system In Process = Customer/Utility have signed off on the audit and the job is being scheduled.

Prospective = Customer has told the utility they are interested, lead assigned to Contractor.

nhsaves@work		Budget Goal		Percent of			
Small Business E	inergy Sol	(RGGI 2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses	(\$)						
Liberty	(Ψ)	\$10,000	\$0	\$0	\$0	\$0	0.0%
NHEC		\$34,225	\$0	\$34,225	\$0	\$34,225	100.0%
PSNH		\$230,000	\$0	\$43,618	\$186,293	\$229,912	100.0%
Unitil		\$ <u>0</u>	\$0 \$0	\$0	\$0	\$ <u>\$0</u>	0.0%
<u>Critici</u>	Total	\$274,2 <u>25</u>	<u>\$0</u>	\$77,8 <u>43</u>	\$186,2 <mark>93</mark>	\$264,1 <del>3</del> 7	96.3%
Program Participatio	n						
Liberty		0	0	0	0	0	0.0%
NHEC		0	0	15	0	15	0.0%
PSNH		0	0	8	21	29	0.0%
Unitil		<u>0</u> 0	<u>0</u> 0	<u>0</u> 23	<u>0</u> 21	<u>0</u> 44	<u>0.0%</u>
	Total	0	0	23	21	44	0.0%
Liberty		0	0	0	0	0	0.0%
NHEC		0 0	0	1,205,929	0	1,205,929	0.0%
PSNH		0	0	2,028,459	11,119,594	13,148,053	0.0%
Unitil		-	-	0	0	0	0.0%
•••••	Total	<u>0</u> 0	<u>0</u> 0	3,234,388	11,11 <u>9</u> ,594	14,35 <u>3</u> ,982	0.0%

In Process = Customer/Utility have a signed off on the audit and the job is being scheduled.

<u>nhsaves@work</u>	Budget Goal		Thru 12	/31/2012		Percent of
Large Business Retro	it (RGGI 2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses (\$	)					
Liberty	, \$10,000	\$0	\$0	\$0	\$0	0.0%
NHEC	\$0	\$0	\$0	\$0	\$0	0.0%
PSNH	\$651,847	\$0	\$41,045	\$57,467	\$98,512	15.1%
Unitil	\$103,000		\$0 \$0	\$ <u>0</u>	\$11,127	10.8%
То		\$11,127	\$41,0 <u>45</u>	\$57,467	\$109,639	14.3%
Program Participation						
Liberty	0	0	0	0	0	0.0%
NHEC	0	0	0	0	0	0.0%
PSNH	0	0	8	11	19	0.0%
Unitil	0	0	0	0	0	<u>0.0%</u>
Το	<u>0</u> al <b>0</b>	<u>0</u> 0	<u>0</u> 8	<u>0</u> 11	<u>0</u> 19	0.0%
Libort (	0	0	0	0	0	0.09/
Liberty	0	0	0	0	0	0.0%
NHEC	0	0	0	0	U 10.070.000	0.0%
PSNH	0	0	10,073,308	0	10,073,308	0.0%
Unitil	<u>0</u> al 0	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0.0%</u>
To	al O	0	10,073,308	0	10,073,308	0.0%

In Process = Customer/Utility have a signed rebate form.

hsaves@work	Budget Goal		Thru 12	/31/2012		Percent of
New Construction	(RGGI 2012)	Actual	In Process	Prospective	Total	Budget/Goal
Program Expenses	(¢)					
Liberty	(\$) \$90,000	\$67,838	\$0	\$0	\$67,838	75.4%
NHEC	\$70,000	00, 000 \$0	\$0 \$0	\$0 \$0	φ07,000 \$0	0.0%
PSNH	\$213,000	\$0 \$0	\$112,839	\$138,800	\$251,639	118.1%
Unitil		-				
	<u>\$69,253</u>	<u>\$47,742</u>	<u>\$0</u>	<u>\$0</u>	<u>\$47,742</u>	<u>68.9%</u>
Tota	al \$442,253	\$115,580	\$112,839	\$138,800	\$367,219	83.0%
Program Participatio	n					
Liberty	0	4	0	0	4	0.0%
NHEC	0	0	0	2	2	0.0%
PSNH	0	0	15	2	17	0.0%
Unitil	0	2	0	0	2	0.0%
Tota	al O	<u>2</u> 6	<u>0</u> 15	<u>0</u> 4	<u>2</u> 25	0.0%
Liberty	0	2,347	0	0	2,347	0.0%
NHEC	0	2,347	0	0	2,347	0.0%
	U U	•	Ũ	•	•	
PSNH	0	0	5,052,923		5,052,923	0.0%
Unitil	<u>0</u> al <b>0</b>	<u>5,847,900</u>	<u>0</u>	<u>0</u>	<u>5,847,900</u>	<u>0.0%</u>
Tota	al O	5,850,247	5,052,923	0	10,903,170	0.0%

In Process = Customer/Utility have a signed rebate form.

<u>nhsaves@work</u>	Budget Goal	Budget Goal Thru 12/31/2012						
C&I Education	(RGGI 2012)	Actual	In Process	Prospective	Total	Budget/Goal		
Program Expenses (\$)								
Liberty	\$2,130	\$0	\$0	\$0	\$0	0.0%		
NHEC	\$1,738	\$0	\$0	\$0	\$0	0.0%		
PSNH	\$18,259	\$0	\$0	\$18,000	\$18,000	98.6%		
Unitil	<u>\$2,873</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>0.0%</u>		
Total	\$25,000	<b>\$0</b>	\$0	<b>\$18,0</b> 00	\$18,0 <mark>00</mark>	72.0%		

#### Notes:

Energy Code Seminars