Quarterly Report to the Pennsylvania Public Utility Commission

For the Period March 1, 2016 through May 31, 2016 Program Year 7, Quarter 4

For Pennsylvania Act 129 of 2008 Energy Efficiency and Conservation Plan

Prepared by Pennsylvania Power Company and ADM Associates, Inc.

For

Pennsylvania Power Company Docket No. M-2012-2334395 July 15, 2016

Table of Contents

T	ABLE OF	CONTENTS	
Α	CRONYI	νs	
		RVIEW OF PORTFOLIO	
	1.1	SUMMARY OF ACHIEVEMENTS	
	1.2	PROGRAM UPDATES AND FINDINGS	
	1.3	EVALUATION UPDATES AND FINDINGS	11
2	SUM	IMARY OF ENERGY IMPACTS BY PROGRAM	12
3	SUM	MARY OF DEMAND IMPACTS BY PROGRAM	14
4	SUM	1MARY OF FINANCES	16
	4.1	PORTFOLIO LEVEL EXPENDITURES	16
	4.2	PROGRAM LEVEL EXPENDITURES	17

Acronyms

C&I Commercial and Industrial

CATI Computer-Aided Telephone Interview

CFL Compact Fluorescent Lamp

Phase II Cumulative Program/Portfolio Phase II Inception to Date (Phase II Savings)
Phase II-CO Cumulative Program/Portfolio Phase II Inception to Date including Carry

Over Savings from Phase I

Phase II-Q Phase II verified gross savings from the beginning of Phase II + PYTD

reported gross savings.

Phase II-Q-CO Phase II verified gross savings from the beginning of Phase II + verified

Carry Over Savings from Phase I + PYTD reported gross savings

CSP Curtailment Service Provider
CVR Conservation Voltage Reduction

CVRf Conservation Voltage Reduction factor

DLC Direct Load Control
DR Demand Response

EDC Electric Distribution Company
EE&C Energy Efficiency and Conservation

EM&V
 Evaluation, Measurement, and Verification
 GNI
 Government, Non-Profit, Institutional
 HVAC
 Heating, Ventilating, and Air Conditioning
 ICSP
 Implementation Conservation Service Provider

IQ Incremental Quarter

kW Kilowatt kWh Kilowatt-hour

LED Light Emitting Diode

LIURP Low-Income Energy Efficiency Program
LIURP Low-Income Usage Reduction Program

M&V Measurement and Verification

MW Megawatt
MWh Megawatt-hour
NTG Net-to-Gross

PA PUC Pennsylvania Public Utility Commission

PY5 Program Year 2013, from June 1, 2013 to May 31, 2014
PY6 Program Year 2014, from June 1, 2014 to May 31, 2015
PY7 Program Year 2015, from June 1, 2015 to May 31, 2016

PY8 Program Year 2016, from June 1, 2016 to May 31, 2017

PYX QX Program Year X, Quarter X
PYTD Program Year to Date

SEER Seasonal Energy Efficiency Rating

SWE Statewide Evaluator TRC Total Resource Cost

TRM Technical Reference Manual

1 Overview of Portfolio

Pennsylvania Act 129 of 2008 signed on October 15, 2008, mandated energy savings and demand reduction goals for the largest electric distribution companies (EDCs) in Pennsylvania for Phase I (2008 through 2013). In 2009, each EDC submitted energy efficiency and conservation (EE&C) plans—which were approved by the Pennsylvania Public Utility Commission (PUC)—pursuant to these goals. The PUC established energy savings and demand reduction goals for Phase II (June 2013 through May 2016) of the Act 129 programs. Each EDC filed new EE&C plans with the PA PUC in late 2012 for Phase II. These plans were subsequently approved by the PUC in early 2013.

Implementation of Phase II of the Act 129 programs began on June 1, 2013. This report documents the progress and effectiveness of the Phase II EE&C accomplishments for Pennsylvania Power Company (Penn Power or Company) in the 4th quarter of Program Year 7 (PY7), defined as March 1, 2016 through May 31, 2016, as well as the cumulative accomplishments of the programs since inception of Phase II. This report also includes the energy savings carried over from Phase I that will be applied towards the Company's savings compliance targets for Phase II. The Phase I carryover values as listed in this quarterly report are based on the Company's Final Phase I report to the Commission.

The Company's EM&V contractor, ADM Associates, is evaluating the programs, which includes measurement and verification of program savings.

1.1 Summary of Achievements

Penn Power has achieved 107.6 percent of the May 31, 2016 energy savings compliance target, based on cumulative program inception to date (Phase II) reported gross energy savings¹, and 137.3 percent of the energy savings compliance target, based on Phase II-Q-CO² (or Phase II-CO until verified savings are available for PY7) gross energy savings achieved through PY7Q4, as shown in Figure 1-1. (Phase II-Q)³ is also shown in Figure 1-1.

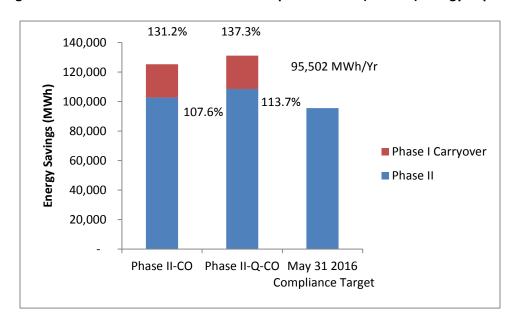


Figure 1-1: Cumulative Portfolio Phase 2 Inception to Date (Phase II) Energy Impacts

¹ Phase II Reported Gross Savings = Phase II Reported Gross Savings from the beginning of Phase II through the end of the current quarter. All savings reported as Phase II reported gross savings are computed this way.

² Phase II-Q-CO Gross Savings = Phase II verified gross savings from the beginning of Phase II including verified Carry Over Savings from Phase I + PYTD reported gross savings. The carryover portion of the Phase II-Q-CO Gross Savings listed herein is based on verified impacts reported in the Company's Final Phase I report to the Commission.

³ Phase II-Q Gross Savings = CPITD Verified Gross Savings from the beginning of Phase II + PYTD Reported Gross Savings. This excludes Phase I carry over savings. All savings reported as Phase II-Q gross savings are computed this way. Phase II Verified Gross Savings will be reported in the annual report. For the first quarter of each program year, the Company reports Phase II-Q Gross Savings as Phase II Savings as verified savings will not be reported until November 15.

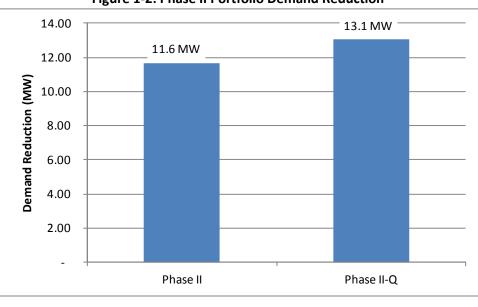


Figure 1-2: Phase II Portfolio Demand Reduction

Penn Power has achieved 13.1 MW of demand reduction through PY7Q44.

There are six broad groups of measures available to the low-income sector at no cost to the customer, compared to a total of 40 broad measure categories included in the Company's EE&C Plan. These groups of measures offered to the low-income sector therefore comprise 15.0% of the total measures offered. As required by the Phase II goal, this exceeds the fraction of the electric consumption of the utility's low-income households divided by the total electricity consumption in the Penn Power territory which is 10.6%.⁵ The Phase II reported gross energy savings achieved in the low-income sector is 12,423 MWh/yr⁶; this is 12.1% percent of the Phase II total portfolio reported gross energy savings. This exceeds the goal of 4.5% of the Phase II savings.

⁴ There is no compliance target for demand reduction in Phase II.

⁵ Act 129 includes a provision requiring electric distribution companies to offer a number of energy efficiency measures to low-income households that are "proportionate to those households' share of the total energy usage in the service territory." 66 Pa.C.S. §2806.1(b)(i)(G). The Company's Act 129 EE&C Plan includes hundreds of distinct measures that are consolidated into 128 archetypal measures and 40 broad measure categories. For low-lncome reporting purposes, six of these 40 broad measure categories are offered at no cost to the Company's low-income residential customers.

⁶ These estimates are extrapolated from official PY5 & PY6 verified results, which were calculated through participant surveys.

Penn Power has also achieved 166.0% of the May 31, 2016, energy reduction compliance target for government, nonprofit and institutional sector, based on Phase II reported gross energy savings, and 173.9% of the target based on Phase II-Q-CO (or Phase II-CO until verified savings are available for PY7) gross energy savings achieved through PY7Q4, as shown in Figure 1-3.

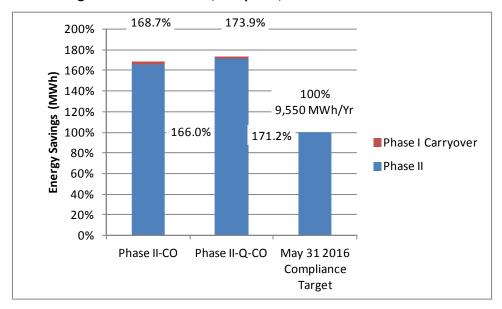


Figure 1-3: Government, Nonprofit, and Institutional Sectors

1.2 Program Updates and Findings

Appliance Turn-in:

On November 23, 2015, JACO Environmental unexpectedly ceased appliance recycling operations. KEY Recycling was contracted to pick up appliances that customers had scheduled to be picked up with JACO prior to the closure. They picked up and recycled appliances from 22 customers during PY7Q4 and rebates were paid to these customers.

• Energy Efficient Products:

Program continues to track ahead of goal primarily due to POS lighting and the consumer electronics program.

Home Performance:

New Construction: During the quarter, 85 homes were completed under the program. Program participation in Penn Power remains steady.

Online Audit: Penn Power continues to send Energy Conservation Kits to customers as a result of completing an Online Audit. During PY7Q4, over 330 kits were delivered to Penn Power customers.

Comprehensive Audit: The Company continues to market the program to customers. Bimonthly program webinars are also hosted with contractors to go over best practices and program updates.

Behavior Modification: Approximately 35,000 customers across Penn Power's service territory receive Home Energy Reports. These reports show a customer's energy usage, highlight PA Act 129 approved programs, and provide tips to help save energy.

Opt-in Kits: During PY7Q4, 61 Opt-In Kits were delivered to customers in Penn Power upon enrollment into the program.

Schools Education and Kits: Final performances of the "Energized Guyz" for Phase II were completed in November 2014 and requested kits were shipped through January 2015. Over 3,440 students participated in the School Education program from inception to date.

Low Income/WARM:

Held a WARM Advisory Panel meeting in March that included a state quality control inspection standard work specification subcommittee update, mobile home procedure/priority list subcommittee approval, final approval of the Barriers to Installation procedure, and ductless mini-splits.

Worked with the Dollar Energy Fund to create a process aimed at increasing applications for WARM Programs.

Met with Garrison Hughes Advertising in May and received their proposal for marketing the WARM Programs. The EC group is finalizing plans and aspires to begin the campaign in August 2016.

Worked with the Housing Alliance of Pennsylvania to add FirstEnergy's WARM Program information and website link to their website.

• Low Income/WARM Extra Measures/WARM Plus:

Program Managers reviewed numerous contractor bid proposals that resulted from the January Requests for Proposals (RFP) process, awarded implementation contracts, and trained new contractors.

APPRISE Inc. provided WARM Plus and Extra Measures Program recommendations, and EC staff will implement as appropriate.

Low Income/Multi-Family:

Program Managers reviewed numerous contractor bid proposals that resulted from the January Requests for Proposals (RFP) process, awarded implementation contracts, and trained new contractors.

• C/I Small Energy Efficient Equipment:

Penn Power continues to receive and process applications under Phase II for this program.

This quarter, the Company continued two communications as follows:

- 1) The End of Phase II communication
- 2) Farewell to T12 Fluorescent Lighting

These communications are targeted at both, customers and program allies:

- I. Company posted both communications on the program website
- II. Customers and Program Allies received these communications via an e-campaign

The ICSP continues with its past strategy to conduct outreach campaign through program ally network, direct marketing and one-on-one outreach by the program staff.

• C/I Small Energy Efficient Buildings:

Penn Power continues to receive and process applications under Phase II.

This quarter, the Company initiated the End of Phase II Communication; this communication is targeted at both, customers and program allies:

- I. Company posted both communications on the program website;
- II. Customers and Program Allies received these communications via an e-campaign

The ICSP continues with its outreach and marketing efforts that are focused on direct marketing to building owners/operators, design/build contractors, and engineering and architectural firms by promoting the Building Program Guidelines document. During this quarter no kits were shipped to customers.

• C/I Large Energy Efficient Equipment:

Penn Power continues to receive and process applications under Phase II. This quarter, the Company continued two communications as follows:

- 1) The End of Phase II Communication
- 2) Farewell to T12 Fluorescent Lighting

These communications are targeted at both, customers and program allies:

- I. Company posted both communications on the program website
- II. Customers and Program Allies received these communications via an e-campaign

The ICSP markets this program through program ally network and one-on-one outreach by the program staff.

• C/I Large Energy Efficient Buildings:

Penn Power continues to receive and process applications under Phase II. Also, in this quarter, the Company initiated the End of Phase II Communication; this communication is targeted at both, customers and program allies:

- I. Company posted this communication on the program website
- II. Customers and Program Allies received this communication via an in e-campaign

The ICSP continues with its outreach and marketing efforts that are focused on direct marketing to building owners/operators, design/build contractors, and engineering and architectural firms by promoting the Building Program Guidelines document. No kits were shipped to customers this quarter.

• Government & Institutional:

Penn Power continues to receive and process applications under Phase II. This quarter, Company continued two communications as follows:

- 1) The End of Phase II Communication
- 2) Farewell to T12Fluorescent Lighting

These communications are targeted at both, customers and program allies:

- i. Company posted both communications on the program website
- ii. Customers and Program Allies received these communications via an e-campaign

The Company also utilized Customer Support Account Mangers and Area Managers to get these communications out to GNI customers. The ICSP continues to market the program through traditional marketing channels plus a direct one-on-one outreach by the program staff.

1.3 Evaluation Updates and Findings

- Appliance Turn-in
- Energy Efficient Products
- Home Performance
- Low Income / WARM
- C/I Small Energy Efficient Equipment
- C/I Small Energy Efficient Buildings
- C/I Large Energy Efficient Equipment
- C/I Large Energy Efficient Buildings
- Government & Institutional

ADM has communicated to the Company's implementation staff the data collection requirements and calculation procedures outlined in the 2015 PA TRM for measures offered under each program. Nonresidential lighting projects with ex ante savings above 800 MWh and other nonresidential projects with ex ante savings above 400 MWh are sampled with certainty and evaluated on an ongoing basis by ADM. Nonresidential lighting projects with ex ante savings above 500 MWh and other nonresidential projects with ex ante savings above 250 MWh are reviewed for evaluability on an ongoing basis by ADM, and data acquisition requirements for these projects are communicated to the ICSP. ADM has pulled samples for all programs and has conducted on-site verifications for C/I programs and surveys for online programs.

2 Summary of Energy Impacts by Program

A summary of the reported energy savings by program is presented in Figure 2-1 and Figure 2-2.

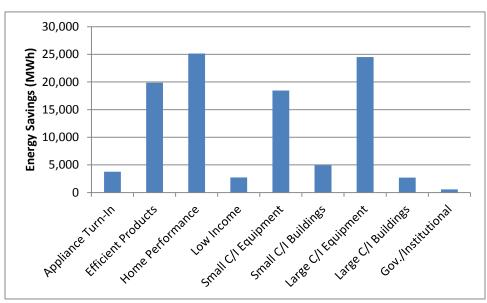
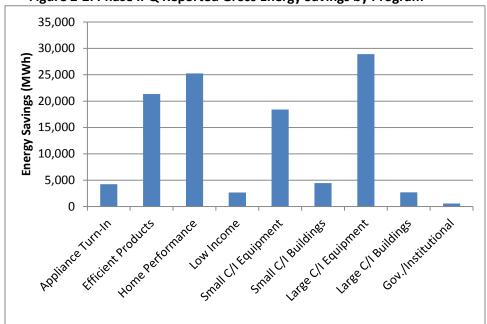


Figure 2-1: Phase II Reported Gross Energy Savings by Program





A summary of energy impacts by program through PY7Q4 is presented in Table 2-1.

Table 2-1: EDC Reported Participation and Gross Energy Savings by Program (MWh/Year)

	Participants			Reported Gross Impact (MWh/Year)			
Program	IQ	PYTD	Phase II	IQ	PYTD	Phase II	Phase II- Q ⁷
Appliance Turn-In	22	948	4,435	24	1,079	3,769	4,230
Energy Efficient Products	661	12,062	172,797	90	1,014	19,869	21,338
Home Performance	485	3,149	37,318	2,444	10,868	25,141	25,253
Low Income / WARM	255	932	8,513	133	471	2,724	2,649
C/I Small Energy Efficient Equipment	34	138	356	1,454	6,325	18,469	18,424
C/I Small Energy Efficient Buildings	2	66	1,926	238	1,865	4,957	4,457
C/I Large Energy Efficient Equipment	4	13	43	418	1,734	24,526	28,930
C/I Large Energy Efficient Buildings	1	3	11	0	2,670	2,697	2,696
Government, & Institutional	69	69	71	439	439	575	574
TOTAL PORTFOLIO	1,533	17,380	225,470	5,241	26,466	102,727	108,553
Carry Over Savings from Phase I ⁸							22,580
Total Phase II-Q-CO							131,133

⁷ Phase II cumulative savings reflect PY5 and PY6 verified savings and reported savings for PY7.

⁸ The Phase I carryover values as listed in this quarterly report are based on verified impacts reported in the Company's Final Phase I report to the Commission all remaining values for all periods are shown ex-ante.

3 Summary of Demand Impacts by Program

A summary of the reported demand reduction by program is presented in Figure 3-1 and Figure 3-2.

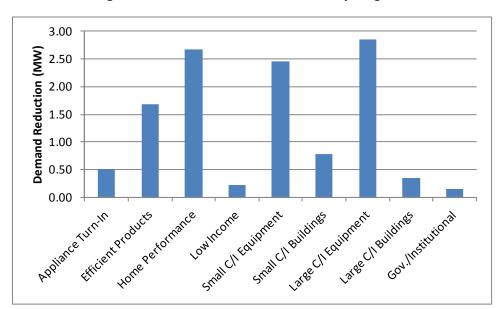
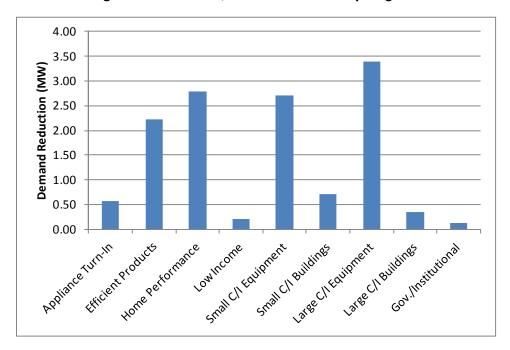


Figure 3-1: Phase II Demand Reduction by Program





A summary of total demand reduction impacts by program through PY7Q4 is presented in Table 3-1.

Table 3-1: Participation and Reported Gross Demand Reduction by Program

				Reported Gross Impact			
	F	Participants			(M)	N)	
Program	IQ	PYTD	Phase II	IQ	PYTD	Phase II	Phase II- Q ⁹
Appliance Turn-In	22	948	4,435	0.00	0.13	0.50	0.56
Energy Efficient Products	661	12,062	172,797	0.02	0.19	1.68	2.23
Home Performance	485	3,149	37,318	1.37	1.56	2.66	2.78
Low Income / WARM	255	932	8,513	0.01	0.04	0.21	0.21
C/I Small Energy Efficient Equipment	34	138	356	0.22	0.91	2.46	2.71
C/I Small Energy Efficient Buildings	2	66	1,926	0.04	0.29	0.78	0.70
C/I Large Energy Efficient Equipment	4	13	43	0.08	0.19	2.85	3.38
C/I Large Energy Efficient Buildings	1	3	11	0.00	0.34	0.34	0.34
Government, & Institutional	69	69	71	0.11	0.11	0.16	0.13
TOTAL PORTFOLIO	1,533	17,380	225,470	1.87	3.77	11.64	13.05

⁹ Phase II cumulative demand impacts reflect PY5 and PY6 verified savings and reported savings for PY7.

4 Summary of Finances

4.1 Portfolio Level Expenditures

A breakdown of the portfolio finances is presented in Table 4-1.

Table 4-1: Summary of Portfolio Finances

	Quarter 4 (\$000)	PYTD (\$000)	Phase II (\$000)
EDC Incentives to Participants	\$245	\$1,363	\$6,030
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$245	\$1,363	\$6,030
Design & Development	\$2	\$37	\$76
Administration, Management and Technical Assistance ^[1]	\$367	\$1,646	\$6,884
Marketing	\$23	\$142	\$649
Subtotal EDC Implementation Costs	\$393	\$1,824	\$7,609
EDC Evaluation Costs	\$65	\$253	\$557
SWE Audit Costs	\$0	\$18	\$644
Total EDC Costs ^[2]	\$703	\$3,458	\$14,840
Participant Costs ^[3] Total TRC Costs ^[4]			
Total The Costs			

NOTES

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

Negative values are the result of prior period adjustments in the current quarter and are reflected throughout the program level tables.

1 Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

4.2 Program Level Expenditures

Program-specific finances are shown in the following tables.

Table 4-2: Summary of Program Finances - Res Appliance Turn-In

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$1	\$66	\$283
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$1	\$66	\$283
Design & Development	\$0	\$3	\$6
Administration, Management and Technical Assistance ^[1]	\$5	\$86	\$422
Marketing	\$0	\$22	\$114
Subtotal EDC Implementation Costs	\$ 5	\$110	\$541
EDC Evaluation Costs	\$2	\$8	\$17
SWE Audit Costs	\$0	\$1	\$52
Total EDC Costs ^[2]	\$9	\$186	\$894
Participant Costs ^[3]			
Total TRC Costs ^[4]			

NOTES

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-3: Summary of Program Finances – Res Energy Efficient Products

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$46	\$275	\$1,242
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$46	\$275	\$1,242
Design & Development	\$0	\$3	\$6
Administration, Management and Technical Assistance ^[1]	-\$19	-\$30	\$639
Marketing	\$0	\$0	\$42
Subtotal EDC Implementation Costs	-\$19	-\$28	\$687
EDC Evaluation Costs	\$5	\$42	\$82
SWE Audit Costs	\$0	\$1	\$50
Total EDC Costs ^[2]	\$33	\$291	\$2,061
Participant Costs ^[3]			
Total TRC Costs ^[4]			
		I .	l

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-4: Summary of Program Finances – Res Home Performance

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$71	\$342	\$2,178
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$71	\$342	\$2,178
Design & Development	\$1	\$9	\$19
Administration, Management and Technical Assistance ^[1]	\$58	\$358	\$2,139
Marketing	\$1	\$30	\$237
Subtotal EDC Implementation Costs	\$59	\$397	\$2,395
EDC Evaluation Costs	\$7	\$35	\$63
SWE Audit Costs	\$0	\$5	\$164
Total EDC Costs ^[2]	\$138	\$779	\$4,800
Participant Costs ^[3]			
Total TRC Costs ^[4]			

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-5: Summary of Program Finances – Res Low Income

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$0	\$0	\$0
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$0	\$0	\$0
Design & Development	\$1	\$12	\$25
Administration, Management and Technical Assistance ^[1]	\$167	\$577	\$1,606
Marketing	\$0	\$1	\$3
Subtotal EDC Implementation Costs	\$167	\$590	\$1,634
EDC Evaluation Costs	\$8	\$31	\$96
SWE Audit Costs	\$0	\$6	\$213
Total EDC Costs ^[2]	\$175	\$627	\$1,942
Participant Costs ^[3]			
Total TRC Costs ^[4]			

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

⁴ Total TRC Costs = Total EDC Costs + Participant Costs

⁵ Negative values represent accounting adjustments from prior periods.

Table 4-6: Summary of Program Finances – Small CI Efficient Equipment

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$77	\$390	\$929
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$77	\$390	\$929
Design & Development	\$0	\$5	\$10
Administration, Management and Technical Assistance ^[1]	\$81	\$331	\$1,030
Marketing	\$12	\$46	\$122
Subtotal EDC Implementation Costs	\$93	\$382	\$1,162
EDC Evaluation Costs	\$15	\$48	\$101
SWE Audit Costs	\$0	\$2	\$86
Total EDC Costs ^[2]	\$185	\$822	\$2,278
Participant Costs ^[3]			
Total TRC Costs ^[4]			

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-7: Summary of Program Finances – Small C/I Efficient Buildings

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$12	\$61	\$302
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$12	\$61	\$302
Design & Development	\$0	\$2	\$3
Administration, Management and Technical Assistance ^[1]	\$29	\$129	\$352
Marketing	\$4	\$15	\$57
Subtotal EDC Implementation Costs	\$33	\$146	\$412
EDC Evaluation Costs	\$1	\$4	\$11
SWE Audit Costs	\$0	\$1	\$28
Total EDC Costs ^[2]	\$46	\$212	\$752
Participant Costs ^[3]			
Total TRC Costs ^[4]			

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-8: Summary of Program Finances – Large C/I Efficient Equipment

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$10	\$69	\$920
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$10	\$69	\$920
Design & Development	\$0	\$1	\$2
Administration, Management and Technical Assistance ^[1]	\$19	\$75	\$362
Marketing	\$3	\$11	\$31
Subtotal EDC Implementation Costs	\$22	\$87	\$395
EDC Evaluation Costs	\$25	\$78	\$165
SWE Audit Costs	\$0	\$1	\$21
Total EDC Costs ^[2]	\$56	\$234	\$1,501
Participant Costs ^[3]			
Total TRC Costs ^[4]			
		L	L

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-9: Summary of Program Finances – Large C/I Efficient Buildings

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$5	\$139	\$140
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$5	\$139	\$140
Design & Development	\$0	\$1	\$2
Administration, Management and Technical Assistance ^[1]	\$18	\$84	\$207
Marketing	\$2	\$9	\$24
Subtotal EDC Implementation Costs	\$20	\$95	\$234
EDC Evaluation Costs	\$1	\$5	\$16
SWE Audit Costs	\$0	\$0	\$18
Total EDC Costs ^[2]	\$27	\$239	\$408
Participant Costs ^[3]			
Total TRC Costs ^[4]			

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.

Table 4-10: Summary of Program Finances – Government and Institutional

	Quarter 4 (\$1,000)	PYTD (\$1,000)	Phase II (\$1,000)
EDC Incentives to Participants	\$22	\$22	\$36
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$22	\$22	\$36
Design & Development	\$0	\$1	\$2
Administration, Management and Technical Assistance ^[1]	\$10	\$35	\$128
Marketing	\$2	\$7	\$18
Subtotal EDC Implementation Costs	\$12	\$44	\$148
EDC Evaluation Costs	\$0	\$2	\$5
SWE Audit Costs	\$0	\$0	\$14
Total EDC Costs ^[2]	\$35	\$68	\$203
Participant Costs ^[3]			
Total TRC Costs ^[4]			

Negative values represent accrual reversals that are greater than the current period expense.

Per PUC direction, TRC inputs and calculations are required in the Annual Report only and should comply with the 2013 Total Resource Cost Test Order approved August 30, 2012.

Costs shown above include startup expenses prior to June 1, 2013.

¹ Includes the administrative ICSP (rebate processing), tracking system, general administration and clerical costs, EDC program management, ICSP program management, general management oversight major accounts and technical assistance

² Per the 2013 Total Resource Cost Test Order – Total EDC Costs, here, refer to EDC incurred expenses only. Total EDC Costs = Subtotal EDC Incentive Costs + Subtotal EDC Implementation Costs + EDC Evaluation Costs + SWE Audit Costs.

³ Per the 2013 Total Resource Cost Test Order –Net participant costs; in PA, the costs of the end-use customer.