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July 16, 2012

### VIA OVERNIGHT FEDERAL EXPRESS

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2<sup>nd</sup> Floor Harrisburg, PA 17120 RECEIVED

JUL 16 2012

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Re:

Metropolitan Edison Company, Pennsylvania Electric Company, Pennsylvania Power Company and West Penn Power Company Preliminary Annual Reports to the Pennsylvania Public Utility Commission and Act 129 Statewide Evaluator

Dear Secretary Chiavetta:

M-2009-2112956

Enclosed please find an original, a copy and a disk of:

- Metropolitan Edison Company's Preliminary Annual Report to the Pennsylvania Public Utility Commission and Act 129 Statewide Evaluator;
- Pennsylvania Electric Company's Preliminary Annual Report to the Pennsylvania Public Utility Commission and Act 129 Statewide Evaluator;
- Pennsylvania Power Company's Preliminary Annual Report to the Pennsylvania Public Utility Commission and Act 129 Statewide Evaluator;
- West Penn Power Company's Preliminary Annual Report to the Pennsylvania Public Utility Commission and Act 129 Statewide Evaluator

Please date stamp the copy of each and return to me in the enclosed, postage-prepaid envelope. Should you have any questions regarding this matter, please do not hesitate to contact me.

Sincerely,

Carrie M. Dunn

Carrie M. Dung

Enclosures

# Quarterly Report to the Pennsylvania Public Utility Commission (Preliminary Annual Report)

For the Period

June 1, 2011 through May 31, 2012

Program Year 3, Quarter 4

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

For Pennsylvania Act 129 of 2008 Energy Efficiency and Conservation Plan

Prepared by ADM Associates, Inc.

For

Pennsylvania Power Company

July 16, 2012

# **Table of Contents**

T/	ABLE OF	CONTENTS	I
A	CRONYN	иs	II
1	OVE	RVIEW OF PORTFOLIO	3
	1.1	SUMMARY OF ACHIEVEMENTS	4
	1.2	PROGRAM UPDATES AND FINDINGS	7
	1.3	EVALUATION UPDATES AND FINDINGS	8
2	SUN	IMARY OF ENERGY IMPACTS BY PROGRAM	16
3	SUN	IMARY OF DEMAND IMPACTS BY PROGRAM	19
4	SUN	IMARY OF FINANCES	22
	4.1	PORTFOLIO LEVEL EXPENDITURES	22
	4.2	PROGRAM LEVEL EXPENDITURES	23

# **Acronyms**

C & I Commercial and Industrial

CATI Computer-Aided Telephone Interview

CFL Compact Fluorescent Lamp

CPITD Cumulative Program/Portfolio Inception to Date

CPITD-Q Cumulative Program/Portfolio Inception through Current Quarter

CVR Conservation Voltage Reduction

CVRf Conservation Voltage Reduction factor

DLC Direct Load Control

EDC Electric Distribution Company
EE&C Energy Efficiency and Conservation

EM&V Evaluation, Measurement, and Verification HVAC Heating, Ventilating, and Air Conditioning

IQ Incremental Quarter

kW Kilowatt

kWh Kilowatt-hour

LED Light Emitting Diode

LEEP 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

PUC Public Utility Commission

PY1 Program Year 2009 PY2 Program Year 2010 PY3 Program Year 2011

PY3TD Program/Portfolio Year Three to Date
SEER Seasonal Energy Efficiency Rating

SWE Statewide Evaluator TRC Total Resource Cost

TRM Technical Reference Manual

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# 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. Each EDC submitted energy efficiency and conservation (EE&C) plans—which were approved by the Pennsylvania Public Utility Commission (PUC)—pursuant to these goals. This report documents the progress and effectiveness of the EE&C accomplishments for Pennsylvania Power Company ("Penn Power" or "Company") in the fourth quarter of Program Year Three (PY3) defined as June 1, 2011 through May 31, 2012, as well as the cumulative accomplishments of the programs since inception.

ADM Associates, Inc. is evaluating the programs, which includes measurement and verification of the savings. The verified savings for PY3 will be reported in the final annual report, to be filed November, 15, 2012.

### Other Observations and Risks That May Affect Portfolio Success

Given the dynamic nature of the economy and customer participation rates, there is a clear need for implementation flexibility and prompt approval of plan changes to ensure adequate time to attain the May 31, 2013 goals. Prompt approval minimizes the potential of having funds that could be applied to successful programs stranded on unsuccessful programs.

The Company has ongoing concerns about its ability to achieve the 4½ percent demand reduction target based on: (i) the magnitude of the MW goal; (ii) customers' ability and willingness to curtail sufficient load for approximately 20 days within a four month window specific to the top 100 hours; (iii) the Company's ability to accurately forecast when the top 100 hours will occur; and (iv) budget constraints which limit the Company's ability to overcome forecasting and participation risks. Regarding the budget constraint, in the draft implementation order for Phase II of Act 129, the Commission has recognized the imbalance among EDCs regarding the amount of funding available to meet the Phase I goals.

Additionally, given the current economic conditions and their impact on government and institutional budgets, achieving 10% of Act 129 target savings from Federal/State/local/municipal governments, school districts, institutions of higher education, and nonprofit entities may prove challenging.

Notwithstanding these difficulties, the Company is diligently working with its implementation and evaluation Conservation Service Providers ("CSPs") to evaluate current programs and identify the most effective and economic approach for achieving Act 129 targets.

# 1.1 Summary of Achievements

Penn Power has achieved 81 percent of the May 31, 2013 energy savings compliance target, based on cumulative program inception to date (CPITD) reported gross energy savings<sup>1</sup>, and 79 percent of the energy savings compliance target, based on CPITD gross energy savings achieved through Quarter 4 (CPITD-Q)2, as shown in Figure 1-1.

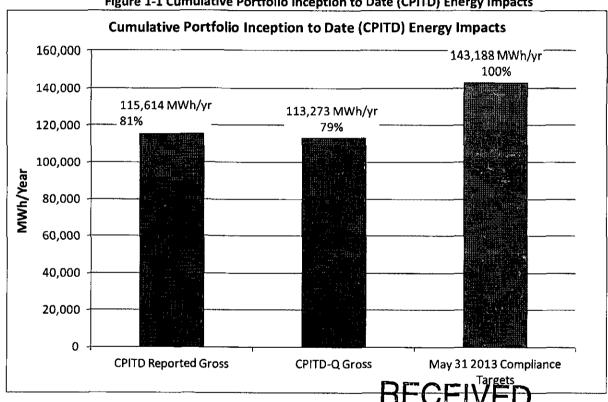


Figure 1-1 Cumulative Portfolio Inception to Date (CPITD) Energy Impacts

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

<sup>&</sup>lt;sup>1</sup> CPITD Reported Gross Savings = CPITD Reported Gross Savings through PY2 + PYTD Reported Gross Savings. All savings reported as CPITD reported gross savings are computed this way.

<sup>&</sup>lt;sup>2</sup> CPITD-Q Gross Savings = CPITD Verified Gross Savings through PY2 + PYTD Reported Gross Savings. All savings reported as CPITD-Q gross savings are computed this way. CPITD-Q savings provide the best available estimate of savings achieved through the current quarter. CPITD Verified Gross Savings will be reported in the annual report.

Penn Power has achieved 34 percent of the May 31, 2013 demand reduction compliance target, based on CPITD reported gross demand reduction and 34 percent of the demand reduction compliance target based on CPITD gross demand reduction achieved through Quarter 4 (CPITD-Q), as shown in Figure 1-2.

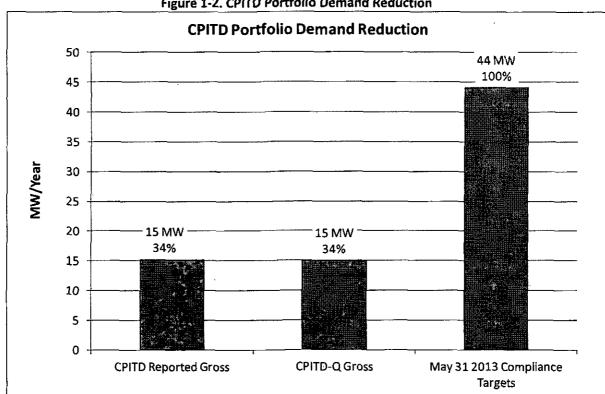
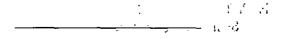


Figure 1-2. CPITD Portfolio Demand Reduction

There are 7 measures available to the low-income sector. The measures offered to the low-income sector therefore comprise 17 percent of the total measures offered. As required by Act 129, 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. (11 percent).3 The CPITD reported gross



<sup>3</sup> 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 legislation contains no provisions regarding targets for participation, or energy or demand savings.

energy savings achieved in the low-income sector is 13,499 MWh/yr; this is 12 percent of the CPITD total portfolio reported gross energy savings.

Penn Power achieved 88 percent of the May 31, 2013, energy reduction compliance target for government, nonprofit and institutional sector, based on CPITD reported gross energy savings, and 78 percent of the target based on CPITD gross energy savings achieved through Quarter 4+, as shown in **Figure 1-3**.

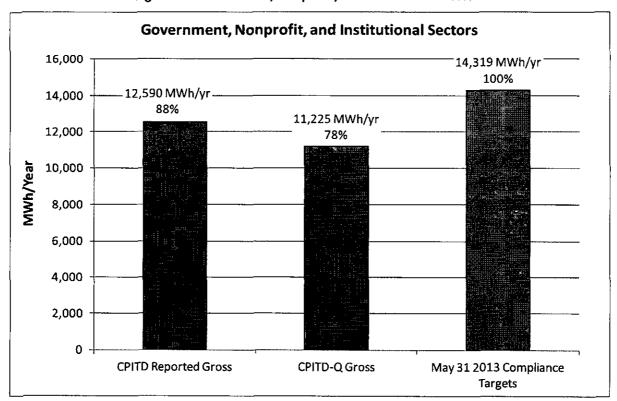


Figure 1-3 Government, Nonprofit, and Institutional Sectors

<sup>&</sup>lt;sup>4</sup> CPITD-Q Gross Savings = CPITD Verified Gross Savings through PY2 + PYTD Reported Gross Savings. All savings reported as CPITD-Q gross savings are computed this way. CPITD-Q savings provide the best available estimate of savings achieved through the current quarter. CPITD Verified Gross Savings will be reported in the annual report.

# 1.2 Program Updates and Findings

- Residential Demand Reduction Program: There were no changes to this program during PY3Q4.
- Residential Home Energy Audits and Outreach Program: There were no changes to this
  program during PY3Q4.
- Residential Appliance Turn-In Program: There were no changes to this program during PY3Q4.
- Residential Energy Efficiency HVAC Program: There were no changes to this program during PY3Q4.
- Residential Energy Efficient Products Program: There were no changes to this program during PY3Q4.
- Residential New Construction Program: The incentive structure was modified due to changes in IEEC code requirements. Penn Power also added an ENERGY STAR® V3 requirement to participate.
- Residential Behavioral Modification and Education Program: Program launch is underway.
- Residential Multiple Family Program: There were no changes to this program during PY3Q4.
- Residential Low-Income (WARM) Programs: The Statewide Evaluator ("SWE"), along with low-income program administrators, conducted site visits during August, September and October of 2011 to verify that appropriate energy conservation measures were installed. In March 2012, program administrators created an inspection checklist, at the request of the SWE, in order to eliminate the need for additional SWE and program administrator site visits. The approved checklist will be completed by third-party Inspectors when they assess work performed by contractors. This improvement provides the SWE with the ability to review the checklist and pertinent customer information upon request.
- Commercial / Industrial Small Sector Equipment Program: There were no changes to this program during PY3Q4.
- Commercial / Industrial Large Sector Performance Contracting / Equipment Program: There were no changes to this program during PY3Q4.
- Commercial / Industrial Large Sector Demand Response Program CSP Mandatory and Voluntary Curtailment Program ("PJM Demand Response"): There were no changes to this program during PY3Q4.
- Governmental / Non-Profit Street Lighting Program: There were no changes to this program during PY3Q4.
- Governmental / Non-Profit Program: There were no changes to this program during PY3Q4.
- Governmental / Remaining Non-Profit Program: There were no changes to this program during PY3Q4.

# 1.3 Evaluation Updates and Findings

# • Residential Demand Reduction Program

The program is operational and will generate demand reductions in PY4Q1 and PY4Q2. No impacts are reported for PY3.

### Residential Home Energy Audits and Outreach Program

This program has three distinct components: (i) conservation kits sent to customers that complete online or telephone home energy audits; (ii) direct installation of low cost measures; and (iii), comprehensive walk through audits with direct installation of low-cost measures coupled with incentives on capital cost improvements. The conservation kits have accounted for nearly all of the program impacts in PY3.

Table 1.3.1 Residential Home Energy Audits and Outreach Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
Conservation Kits	Conduct up to 23 on-site visits and several hundred online surveys.	On-site visits about 50% complete. Online survey ready to be launched.
Direct Install of Low- Cost Measures	Sample once for entire PY3, conduct engineering review and verification surveys.	Evaluation activities in-progress and will conclude after close of PY3
Whole House Comprehensive Audits with Capital Cost Measures Installed	Sample once for entire PY3, conduct engineering review and verification surveys.	Evaluation activities in-progress and will conclude after close of PY3

# Residential Appliance Turn-In Program

A tracking system review has found that some rebates in early PY3 have been entered in the tracking system with the PY2 TRM savings. A minor adjustment is expected as the "gross verified" savings will be recalculated with the PY3 TRM in the PY3 annual report.

Table 1.3.2 Residential Home Energy Audits and Outreach Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
Refrigerator Freezer	Tracking System/TRM Review	Evaluation activities in-progress and will conclude after close of PY3
Room air conditioner	Verification Surveys	Will delicities division blood of the

# • Residential Energy Efficiency HVAC Program

The sampling scheme for this program includes four qualitative strata. Evaluation activities for the strata are listed below.

Table 1.3.3 Residential Energy Efficiency HVAC Program Evaluation Summary

Program Component,	Evaluation Activities Planned	Evaluation Activities Status
	Invoice + calculation review (large sample)	Invoice + TRM review nearly complete. On-sites will occur this summer.
Air Source Heat Pump	On-Site inspection (smaller sample)	
Ground Source Heat	Invoice + calculation review (large sample)	
Pump	On-Site inspection (smaller sample)	
Central Air Conditioning	Invoice + calculation review (large sample)	
	On-Site inspection (smaller sample)	
HVAC tupo upo	Invoice + calculation review (large sample)	
HVAC tune-ups	Telephone Verification Survey (smaller sample)	

# • Residential Energy Efficient Products Program

The sampling scheme for this program includes several qualitative strata for lighting and appliances. Evaluation activities for the strata are listed below.

**Table 1.3.4 Residential Energy Efficiency HVAC Program Evaluation Summary** 

Program Component	Evaluation Activities Planned	Evaluation Activities Status
CFL Buydowns	Invoice + calculation review	
CFL Giveaways	Invoice + calculation review	
Appliances	Invoice + calculation review (large sample, stratified by appliance type)	Invoice + TRM review nearly complete. On-sites will continue through this summer.
	On-Site inspection (smaller sample, focus on clothes washers)	

# • Residential New Construction Program:

This program accounts for less than 1% of the PYTD portfolio impacts.

**Table 1.3.5 Residential Energy Efficiency HVAC Program Evaluation Summary** 

Program Component	Evaluation Activities Planned	Evaluation Activities Status
New Homes	Stratified Sample	
	REM/Rate modeling and calculation review (largest sample) Implementer QC Inspection review (smaller sample)	REM/Rate reviews ~50% complete. On-Sites started and will continue through Fall 2012.
	On-Site inspection (smallest sample)	

# Residential Behavioral Modification and Education Program

Program launch is underway. No impacts are reported for PY3.

# • Residential Multiple Family Program

This program accounts for less than 1% of the PYTD portfolio impacts. This program accounts for less than 1% of the PYTD portfolio impacts. The program recruits multifamily housing management or maintenance staff to distribute or install conservation kits that contain CFLs and LED night lights. The evaluation sample is stratified with multifamily housing complexes as the sampling units.

**Table 1.3.6 Residential Multiple Family Program Evaluation Summary** 

Program Component	Evaluation Activities Planned	Evaluation Activities Status
	Stratified Sample	
Conservation Kits	Invoice + calculation review (large sample, stratified by appliance type)	Evaluation activities occurring after close of PY3
	Telephone Verification Surveys	

# Residential Low-Income (WARM) Programs

For the PY3 evaluation, ADM will conduct billing analysis of all WAM Plus participants from PY2. The results of the billing analysis will be averaged with the 2009 and 2008 LIURP evaluation report findings to develop deemed savings for the PY3 installations.

Table 1.3.7 Residential Low-Income Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
WARM Plus	Billing analysis planned on PY2 participants.	
WARM Extra Measures	Invoice + calculation review	Tracking system calculation review underway

### • Commercial / Industrial Small Sector Equipment Program

This program offers energy efficiency measures to small commercial/industrial customers. The impact evaluation utilizes stratified sampling. First, the population is stratified into qualitative strata that consist of standardized measure groups as listed below. Each qualitative stratum may contain several quantitative strata based on the expected magnitude of the impacts. The sample sizes are based on past program experience regarding the variability of the realization rates for sampled projects.

Table 1.3.8 Commercial / Industrial Small Sector Equipment Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
"Non-Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4.  On-Site visits to continue through September
"Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
Prescriptive HVAC, Motor, and Refrigeration Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4.  On-Site visits to continue through September
Custom Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September

# • Commercial / Industrial Large Sector Performance Contracting / Equipment Program

This program offers similar measures as the Small C/I and Government Equipment programs. The evaluation approach for this program is similar to the one employed for the Small C/I program.

Table 1.3.9 Commercial / Industrial Large Sector Equipment Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
"Non-Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4.  On-Site visits to continue through September
"Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4.  On-Site visits to continue through September
Prescriptive HVAC, Motor, and Refrigeration Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
Custom Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September

 Commercial / Industrial Large Sector Demand Response Program – CSP Mandatory and Voluntary Curtailment Program ("PJM Demand Response")

The program is operational and will generate demand reductions in PY4Q1 and PY4Q2. No impacts are reported for PY3.

# • Governmental / Non-Profit Street Lighting Program

This program accounts for less than 1% of the PYTD portfolio impacts.

Table 1.3.10 Governmental / Non-Profit Street Lighting Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
"Street and Area Lights" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September

# • Governmental / Non-Profit Program:

This program accounts for less than 1% of the PYTD portfolio impacts.

Table 1.3.11 Governmental / Non-Profit Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
"Non-Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4.  On-Site visits to continue through September
"Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
Prescriptive HVAC, Motor, and Refrigeration Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
Custom Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September

# • Governmental / Remaining Non-Profit Program:

This program offers similar measures as the Large and Small C/I Equipment programs. The evaluation approach for this program is similar to the one employed for the Small C/I program.

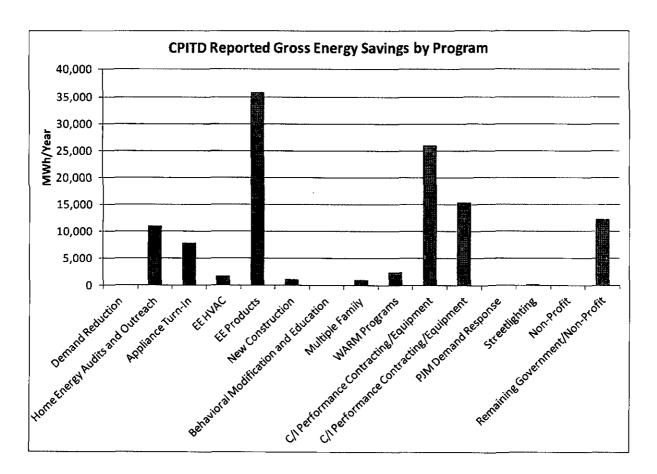
Table 1.3.11 Governmental / Remaining Non-Profit Program Evaluation Summary

Program Component	Evaluation Activities Planned	Evaluation Activities Status
"Non-Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
"Standard Lighting for Business" Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
Prescriptive HVAC, Motor, and Refrigeration Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September
Custom Applications	Stratified sampling and on-site visits	Sample nearly finalized based on projects added in Q4. On-Site visits to continue through September

# 2 Summary of Energy Impacts by Program

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

Figure 2-1. CPITD Reported Gross Energy Savings by Program



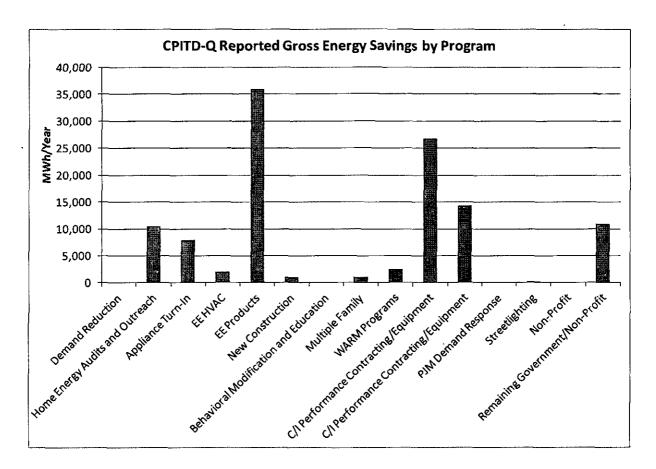


Figure 2-2. CPITD-Q Reported Gross Energy Savings by Program

A summary of energy impacts by program through PY3Q4 is presented in Table 2-1.

Table 2-1. EDC Reported Participation and Gross Energy Savings by Program

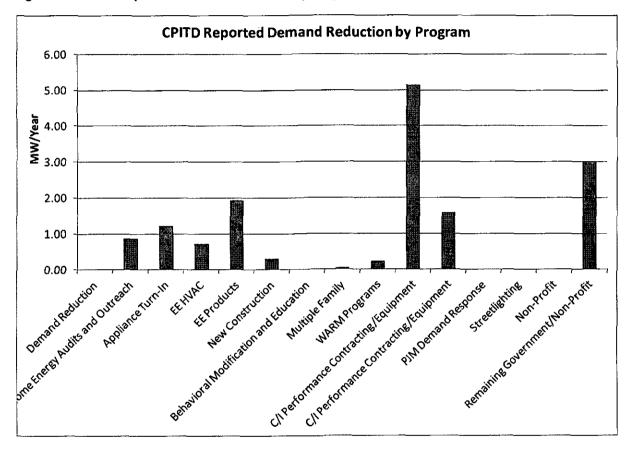
	Participants		Reported Gross Impact (MWh/Year)				Preliminary Realization Rate <sup>1</sup>	
Program	IQ	PYTD	CPITD	IQ	PYTD	CPITD_	CPITD-Q	PYTD
Demand Reduction	-5	2,041	2,683	n/a	n/a	n/a	n/a	n/a
Home Energy Audits and Outreach	2,069	5,869	19,952	1,295	3,686	11,076	10,443	n/a
Appliance Turn-In	456	2,114	4,353	802	3,795	7,916	7,914	n/a
EĖ HVAC	174	1,983	2,574	167	1,106	1,849	1,998	n/a
EE Products	19,198	94,872	200,451	3,462	16,700	35,887	35,927	n/a
New Construction	20	257	382	80	902	1,166	1,121	n/a
Behavioral Modification and Education	0	0	0	0	0	0	0	n/a
Multiple Family	3	3	2,958	51	51	1,062	1,072	n/a
WARM Programs	36	541	4,908	6	360	2,548	2,468	n/a
Small C/I Equipment	10	41	194	13,723	15,913	26,069	26,775	n/a
Large C/l Equipment	1	7	47	10	634	15,451	14,329	n/a
PJM Demand Response	0	0	0	0	0	0	0	n/a
Street lighting	0	0	127	0	0	247	246	n/a
Non-Profit	0	0	4	0	0	90	37	n/a
Remaining Government/Non-Profit	14	29	79	2,745	3,495	12,253	10,942	n/a
TOTAL PORTFOLIO	21,976	107,757	238,712	22,341	46,643	115,614	113,273	N/A

<sup>1:</sup> Preliminary Realization Rates are based on evaluation activities and findings conducted on a partial sample set. These realization rates are not based on a statistically significant sample and are subject to change until the full evaluation is complete at the end of the program year.

# 3 Summary of Demand Impacts by Program

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





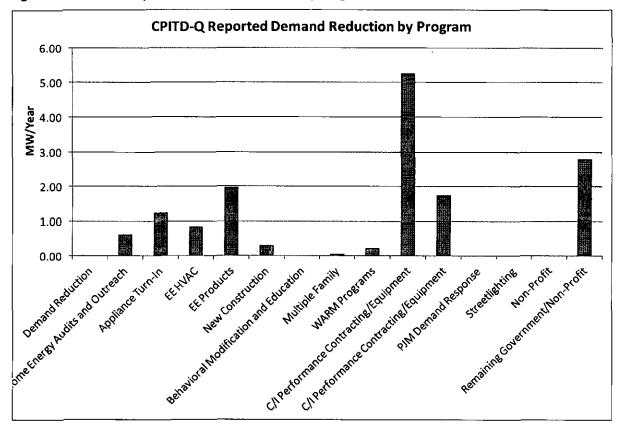


Figure 3-2. CPITD-Q Reported Demand Reduction by Program

A summary of demand reduction impacts by program through PY3Q4 is presented in Table 3-1.

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

	Participants		Reported Gross Impact (MW)				Preliminar Realization Rate <sup>1</sup>	
Program	IQ	PYTD	CPITD	IQ	PYTD	CPITD	CPITD-Q	PYTD
	-5	2,041	2,683	n/a	n/a	n/a	n/a	n/a
Demand Reduction		2,041	2,083			- riya		11/4
Home Energy Audits and Outreach	2,069	5,869	19,952	0.11	0.30	0.88	0.62	n/a
Appliance Turn-In	456	2,114	4,353	0.10	0.57	1.23	1.23	n/a
EE HVAC	174	1,983	2,574	0.05	0.57	0.74	0.83	n/a
EE Products	19,198	94,872	200,451	0.19	0.90	. 1.93	1.97	n/a
New Construction	20	257	382	0.02	0.21	0.32	0.30	n/a
Behavioral Modification and Education	0	0	0	0.00	0.00	0.00	0.00	n/a
Multiple Family	3	3	2,958	0.00	0.00	0.05	0.05	n/a
WARM Programs	36	541	4,908	0.00	0.06	0.23	0.21	n/a
Small C/I Equipment	10	41	194	3.06	3.52	5.15	5.25	n/a
Large C/I Equipment	1	7	47	0.00	0.10	1.59	1.76	n/a
PJM Demand:Response	0	0	0	0.00	0.00	0.00	0.00	n/a
Street lighting	0	0	127	0.00	0.00	0.00	0.00	n/a
Non-Profit	0	0	4	0.00	0.00	0.02	0.01	n/a
Remaining Government/Non-Profit	14	29	79	1.43	1.56	3.02	2.80	n/a
TOTAL PORTFOLIO	21,976	107,757	238,712	4.95	7.80	15.15	15.03	N/A

#### NOTES:

Preliminary Realization Rates are based on evaluation activities and findings conducted on a partial sample set. These realization rates are not based on a statistically significant sample and are subject to change until the full evaluation is complete at the end of the program year.

# 4 Summary of Finances

# 4.1 Portfolio Level Expenditures

A breakdown of the portfolio finances is presented in Table 4-2.

Table 4-2, Summary of Portfolio Finances

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$709	\$2,564	\$8,131
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$709	\$2,564	\$8,131
Design & Development <sup>1</sup>	\$0	\$2	\$81
Administration <sup>2</sup>	\$188	\$2,170	\$3,967
Management <sup>3</sup>	\$76	\$251	\$544
Marketing <sup>4</sup>	\$107	\$105	\$234
Technical Assistance <sup>s</sup>	\$11	\$36	\$92
Subtotal EDC Implementation Costs	\$383	\$2,564	\$4,917
EDC Evaluation Costs	\$44	\$232	\$391
SWE Audit Costs	\$43	\$81	\$143
Total EDC Costs	\$1,179	\$5 <mark>,44</mark> 1	\$13,581
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

# 4.2 Program Level Expenditures

Program-specific finances are shown in the following tables.

Table 4-2. Summary of Program Finances – Residential Demand Reduction

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$0	\$67	\$99
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$0	\$67	\$99
Design & Development <sup>1</sup>	\$0	\$0	\$4
Administration <sup>2</sup>	\$48	\$679	\$887
Management <sup>3</sup>	\$3	\$9	\$27
Marketing <sup>4</sup>	\$0	\$3	\$7
Technical Assistance <sup>5</sup>	\$0	\$1	\$3
Subtotal EDC Implementation Costs	\$51	\$692	\$928
EDC Evaluation Costs	\$2	\$12	\$16
SWE Audit Costs	\$1	\$3	\$7
Total EDC Costs	\$54	\$775	\$1,049
Participant Costs	\$0	\$0	\$0
Total TRC Costs	1		

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

Includes costs for Tracking and Reporting System

Table 4-3. Summary of Program Finances – Residential Home Energy Audits and Outreach

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$143	\$395	\$1,196
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$143	\$395	\$1,196
Design & Development <sup>1</sup>	\$0	\$0	\$11
Administration <sup>2</sup>	\$4	\$207	\$319
Management <sup>3</sup>	\$10	\$32	\$65
Marketing⁴	\$4	\$11	\$54
Technical Assistance <sup>5</sup>	\$9	\$18	\$36
Subtotal EDC Implementation Costs	\$27	\$268	\$485
EDC Evaluation Costs	\$3	\$21	\$41
SWE Audit Costs	\$5	\$9	\$16
Total EDC Costs	\$177	\$694	\$1,739
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-4. Summary of Program Finances – Residential Appliance Turn-In

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$26	\$112	\$221
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$26	\$112	\$221
Design & Development <sup>1</sup>	\$0	\$0	\$6
Administration <sup>2</sup>	\$59	\$248	\$517
Management <sup>3</sup>	\$3	\$10	\$24
Marketing <sup>4</sup>	\$0	\$3	\$7
Technical Assistance <sup>5</sup>	\$0	\$1	\$3
Subtotal EDC Implementation Costs	\$62	\$263	\$556
EDC Evaluation Costs	\$3	\$14	\$24
SWE Audit Costs	\$1	\$3	\$7
Total EDC Costs	\$92	\$392	\$808
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-5. Summary of Program Finances – Residential Energy Efficient HVAC

	· IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$42	\$230	\$406
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$42	\$230	\$406
Design & Development <sup>1</sup>	\$0	\$0	\$3
Administration <sup>2</sup>	-\$95	\$122	\$243
Management <sup>3</sup>	\$3	\$14	\$33
Marketing <sup>4</sup>	\$14	\$13	\$38
Technical Assistance <sup>5</sup>	\$0	\$1	\$3
Subtotal EDC Implementation Costs	-\$78	\$150	\$320
EDC Evaluation Costs	\$0	\$14	\$20
SWE Audit Costs	\$2	\$4	\$7
Total EDC Costs	-\$34	\$397	\$752
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-6. Summary of Program Finances – Residential Energy Efficient Products

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$98	\$483	\$1,081
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$98	\$483	\$1,081
Design & Development <sup>1</sup>	\$0	\$0	\$5
Administration <sup>2</sup>	-\$236	\$302	\$679
Management <sup>3</sup>	\$10	\$29	\$46
Marketing <sup>4</sup>	\$88	\$68	\$117
Technical Assistance <sup>5</sup>	\$0	\$2	\$4
Subtotal EDC Implementation Costs	-\$137	\$402	\$850
EDC Evaluation Costs	\$3	\$14	\$25
SWE Audit Costs	\$4	\$7	\$11
Total EDC Costs	-\$31	\$905	\$1,968
Participant Costs	\$0	\$0	\$0
Total TRC Costs		- ^-	*

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

Includes costs for Tracking and Reporting System

Table 4-7. Summary of Program Finances – Residential New Construction

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$16	\$390	\$567
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$16	\$390	\$567
Design & Development <sup>1</sup>	\$0	\$0	\$6
Administration <sup>2</sup>	\$3	-\$101	\$19
Management <sup>3</sup>	\$2	\$14	\$36
Marketing <sup>4</sup>	\$0	\$6	\$11
Technical Assistance <sup>5</sup>	\$0	\$1	\$5
Subtotal EDC Implementation Costs	\$5	-\$79	\$77
EDC Evaluation Costs	\$0	\$6	\$11
SWE Audit Costs	\$1	\$5	\$10
Total EDC Costs	\$22	\$321	\$666
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC <u>Technical Working Group.</u>

<sup>&</sup>lt;sup>a</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-8. Summary of Program Finances – Residential Behavioral Modification and Education

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$0	\$0	\$0
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	<b>\$</b> 0	\$0	\$0
Design & Development <sup>1</sup>	\$0	\$0	\$0
Administration <sup>2</sup>	\$307	\$307	\$307
Management <sup>3</sup>	\$0	\$0	\$0
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$0	\$0
Subtotal EDC Implementation Costs	\$307	\$307	\$307
EDC Evaluation Costs	\$0	\$0	<u>\$</u> 0
SWE Audit Costs	\$0	\$0	\$0
Total EDC Costs	\$307	\$307	\$307
Participant Costs	\$0	\$0	\$0
Total TRC Costs			
		<u></u>	<u> </u>

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System.

Table 4-9. Summary of Program Finances – Residential Multiple Family

	(\$000)	PYTD (\$000)	CP(TD (\$000)
EDC Incentives to Participants	\$4	\$4	\$61
EDC Incentives to Trade Allies	\$0	_\$0	\$0
Subtotal EDC Incentive Costs	\$4	\$4	\$61
Design & Development <sup>1</sup>	\$0 <u> </u>	\$0	\$1
Administration <sup>2</sup>	\$3	\$6	\$51
Management <sup>3</sup>	\$0	\$1	\$2
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$0	\$0
Subtotal EDC Implementation Costs	\$3	\$7	\$54
EDC Evaluation Costs	\$0	\$4	\$7
SWE Audit Costs	\$0	\$0	\$1
Total EDC Costs	\$7	_\$16	\$123
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-9. Summary of Program Finances – Residential Low-Income (WARM)

_	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$5	\$228	\$735
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$5	\$228	\$735
Design & Development <sup>1</sup>	\$0	\$0	\$6
Administration <sup>2</sup>	\$1	\$22	\$40
Management <sup>3</sup>	\$4	\$23	\$67
Marketing <sup>4</sup>	\$0	\$0	\$1
Technical Assistance <sup>5</sup>	\$0	\$2	\$11
Subtotal EDC Implementation Costs	\$5	\$47	\$126
EDC Evaluation Costs	\$1	\$13	\$25
SWE Audit Costs	\$1	\$2	\$5
Total EDC Costs	\$12	\$290	\$892
Participant Costs	\$0	\$0	\$0
Total TRC Costs	-		

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-10. Summary of Program Finances – Commercial / Industrial Small Sector Equipment

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$223	\$309	\$1,539
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$223	\$309	\$1,539
Design & Development <sup>1</sup>	\$0	\$0	\$13
Administration <sup>2</sup>	\$57	\$221	\$428
Management <sup>3</sup>	\$9	\$25	\$64
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$2	\$6
Subtotal EDC Implementation Costs	\$67	\$249	\$511
EDC Evaluation Costs	\$8	\$30	\$44
SWE Audit Costs	\$6	\$10	\$19
Total EDC Costs	\$303	\$597	\$2,114
Participant Costs	\$0	\$0	\$0
Total TRC Costs		·	•

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-11. Summary of Program Finances - Commercial / Industrial Large Sector Equipment

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$9	\$68	\$1,299
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$9	\$68	\$1,299
Design & Development <sup>1</sup>	\$0	\$0	\$19
Administration <sup>2</sup>	\$16	\$66	\$234
Management <sup>3</sup>	\$9	\$21	\$61
Marketing <sup>4</sup>	<u></u> \$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$2	\$5
Subtotal EDC Implementation Costs	\$25	\$89	\$319
EDC Evaluation Costs	\$20	\$88	\$148
SWE Audit Costs	\$5	\$8	\$17
Total EDC Costs	\$59	\$253	\$1,784
Participant Costs	\$0	\$0	\$0
Total TRC Costs			Ĭ

<sup>&</sup>lt;sup>2</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-12. Summary of Program Finances – Commercial / Industrial PJM Demand Response

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$57	\$190	\$190
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$57	\$190	\$190
Design & Development <sup>1</sup>	\$0	\$1	\$4
Administration <sup>2</sup>	\$0	\$0	\$0
Management <sup>3</sup>	\$21	\$62	\$97
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$1	\$5	\$12
Subtotal EDC Implementation Costs	\$22	\$67	\$113
EDC Evaluation Costs	\$3	\$8	\$15
SWE Audit Costs	\$13	\$23	\$33
Total EDC Costs	\$95_	\$288	\$350
Participant Costs	\$0	\$0	\$0
Total TRC Costs	<u> </u>		

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-13. Summary of Program Finances – Governmental / Non-Profit Street Lighting

_	IQ: (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$0	\$6	\$181
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$0	_\$6	\$181
Design & Development <sup>1</sup>	\$0	\$0	\$1_
Administration <sup>2</sup>	\$0	\$1	\$30
Management <sup>3</sup>	\$0	\$2	\$4
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$0	\$1
Subtotal EDC Implementation Costs	\$0	\$3	\$36
EDC Evaluation Costs	\$0	\$6	\$9
SWE Audit Costs	\$0	\$1	\$2
Total EDC Costs	<u></u> \$1	\$15	\$227
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>-5</sup>Includes costs for Tracking and Reporting System

Table 4-14. Summary of Program Finances – Governmental / Non-Profit

	IQ (\$000)	PYTD (\$000)	ČPIŤD (\$000)
EDC Incentives to Participants	\$0	\$0	\$10
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$0	\$0	\$10
Design & Development <sup>1</sup>	\$0	\$0	\$0
Administration <sup>2</sup>	\$2	\$7	\$21
Management <sup>3</sup>	\$0	\$0	\$0
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$0	\$0
Subtotal EDC Implementation Costs	\$2	\$7	\$22
EDC Evaluation Costs	\$0	\$0	\$0
SWE Audit Costs	\$0	\$0	\$0
Total EDC Costs	\$2	\$7	\$32
Participant Costs	\$0	\$0	\$0
Total TRC Costs	···		

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing complèted by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System

Table 4-15. Summary of Program Finances – Governmental / Remaining Non-Profit

	IQ (\$000)	PYTD (\$000)	CPITD (\$000)
EDC Incentives to Participants	\$86	\$82	\$544
EDC Incentives to Trade Allies	\$0	\$0	\$0
Subtotal EDC Incentive Costs	\$86	\$82	\$544
Design & Development <sup>1</sup>	\$0	\$0	\$2
Administration <sup>2</sup>	\$20	\$81	\$192
Management <sup>3</sup>	\$3	\$10	\$18
Marketing <sup>4</sup>	\$0	\$0	\$0
Technical Assistance <sup>5</sup>	\$0	\$1	\$3
Subtotal EDC Implementation Costs	\$24	\$92	\$215
EDC Evaluation Costs	\$1	\$3	\$7
SWE Audit Costs	\$3	\$5	\$8
Total EDC Costs	\$114	\$183	\$772
Participant Costs	\$0	\$0	\$0
Total TRC Costs			

<sup>&</sup>lt;sup>1</sup>Includes cost of EE Expert

<sup>&</sup>lt;sup>2</sup>Costs paid to Conservation Service Providers (CSPs) for program implementation. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>3</sup>Costs incurred to manage the CSPs and programs. To define in the TRC Technical Working Group.

<sup>&</sup>lt;sup>4</sup>Includes umbrella marketing costs for programs. Marketing completed by the CSPs are included in Administration.

<sup>&</sup>lt;sup>5</sup>Includes costs for Tracking and Reporting System