

Energy Efficiency Committee Meeting June 13, 2017 BPU, Trenton Meeting Minutes

Regulatory Updates (Marisa Slaten)

- At the May Board Agenda meeting eight C&I projects over \$500,000 were approved.
- The Public Hearing will be held this Friday June 16 (DEP Building 10am) to address the FY18 CRA as well as programs and budgets for FY18. Written comments are due by June 20.
- Written comments are due by June 16 regarding proposed modifications to the FY17 budget in support of changes to Energy Efficient Products, Home Performance and Microgrid program budgets.

FY18 Comprehensive Resource Analysis (CRA) and FY18 Programs/Budgets

- FY18 CRA proposes funding for NJCEP for one year at \$344M (same funding as last several year)
 - 70/30 split between electric/gas
- Budget FY18 Mike Ambrosio reviewed the high level budgets proposed
 - o Sufficient funding for all programs

FY17 Program Results

- The TRC Team reviewed the FY17 Results through May 1. See the slide deck for full details.

FY18 Proposed Program Changes (high level summary)

- HVAC Program
 - Add incentive tier for cold climate mini split heat pump
 - Eliminate incentives for geothermal heat pump and solar water heaters however add them to the eligible measures within the Home Performance Program
 - Transition more to the portal
- Home Performance
 - Reduce the required paperwork for submittal
 - If funding is sufficient
 - Pilot DI Measure packages (LEF water measure)
 - Pilot Prescriptive measure (Air sealing)
- Residential New Construction
 - Change the 60/60 day rule to 120 rule from the time project is enrolled
 - o Re-visiting incentive structure and adjust for Resnet changes.

EE Products

- o Lighting Program is currently closed, and not expected to re-launch for several months.
- o Remaining components are to remain open with little change.

CHP – Fuel Cell

- o Class 1 renewable
 - Extended payback to 25 year from 10 year
 - Size limited by capacity of fuel production, not on site
- Critical Facilities
 - Local municipality to include that in emergency plan
 - Require black start capability
 - Replace 10 year with 20 year payback

Renewable Electric Storage

- o No funding for FY18
- Manage 7 existing open projects to the end.

NJ SS Buildings

- o Redesign applications and correspondence documentations
 - Improve customer experience and usability
 - Provide stream lined format for multiple site submittals
- Review and revise incentive levels
- Adjustments to eligibility
 - T12s to be allowed to LED

Large Energy Users Program

- o Review effectiveness of mid FY17 program changes
- o Recommend kick off scoping meeting after enrollment

Direct Install

- Increase the entity cap for DI in ESIP
- Add flexibility regarding current maximum KW demand eligibility

Pay for Performance Existing Buildings

- o Increase incentive 1 amount and revise LGEA reductions
- o ICP Path inventive #1 bonus cap increase from \$15 K to 25K
- Add flexibility to maximum lighting savings requirement
- Move from absolute threshold to pro-rated approach in which actual reported savings below 15% when calculating incentive #3
- Recommend kick off scoping meeting after application receipt
- Partner renewal

Pay for Performance New Construction

o No major changes – similar administrative and procedural changes as outlined above

Local Government Energy Audit

- o Provide several types of audits in addition
 - ASHRAE Level 1 Audit
 - Add on scope audits

Multifamily Program Development

- Continue the design of new program
 - Plan to come with a proposed budget and plan further into FY18

Outreach and Interim Marketing

- Account managers focus on bringing new or additional projects for existing C&I customers
- o Focus on manufacturer and distributors (residential)
- o Establish more specific goals and methods of measurement
- o Refine event outreach strategies
- o Enhance partnerships with utilities, Sustainable Jersey, NJIT
- o Prepare to support new programs
- o Re-design NJCEP website if approved

On September 12 NJIT will be hosting a conference with a clean energy focus. A Save the Date notice and agenda will be available shortly.

Next meeting dates August 8, and October 11

NJCEP Energy Efficiency Committee Meeting June 13, 2017

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