





Energy Efficiency Committee Meeting

Agenda

- 1. Welcome
- 2. Recap: Last Month
- 3. Current Program Updates
 - a) BPU Updates
 - b) Utility Company Updates
- 4. Working Group Updates
- 5. General Q&A
- 6. Items of Interest
- 7. Next Meeting







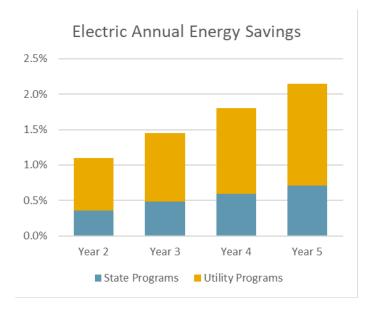
July Meeting Recap

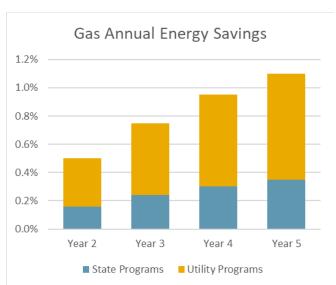
What we covered:

- Overview of the policies & legislation informing the EE transition
- ✓ Transition information on NJCEP website
- ✓ NJCEP Program Updates
- √ FY 22 Planning
- ✓ Working Group Updates
- ✓ Q&A



Clean Energy Act 2018 EE Goals





Note: Targets for Years 4 and 5 are preliminary and will be revisited for the next Triennial



Post-Transition Energy Efficiency Programs



Program areas staying with NJCEP:

- New Construction (residential, commercial, industrial, government)
- Large Energy Users
- Combined Heat & Power & Fuel Cells
- Local Government Energy Audits
- Energy Savings Improvement Program

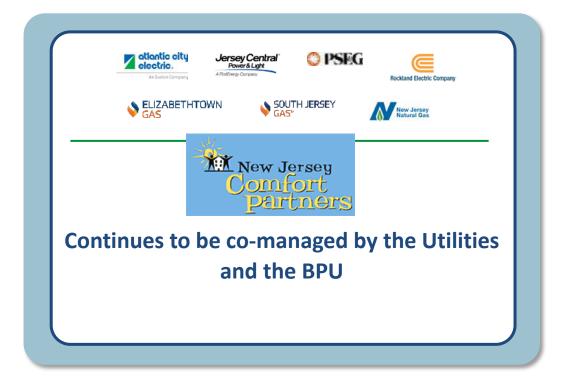


Post-Transition Energy Efficiency Programs





Post-Transition Energy Efficiency Programs





Transition Timeline





Visit our transition website:

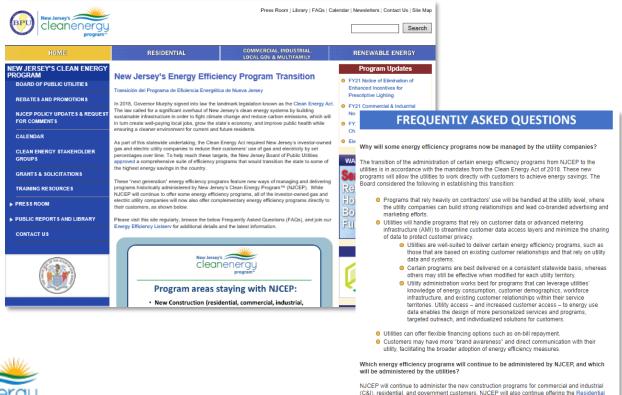
www.NJCleanEnergy.com/TRANSITION

FAQs will be updated regularly



Visit our transition website:

www.NJCleanEnergy.com/TRANSITION



New Construction, Large Energy Users, Combined Heat & Power & Fuel Cells, and Solar & Community Solar Programs, as well as the Local Government Energy Audit Program, the Energy Savings Improvement Program financing program, and energy efficiency opportunities for state







BPU Program Updates: Progress to Goals (PTG) Report as of July 2021 – FY21

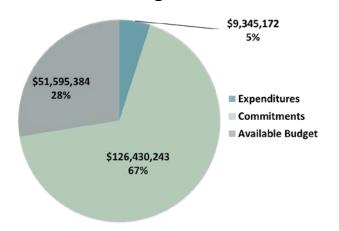
Note (1): The results presented here are preliminary and are subject to change.

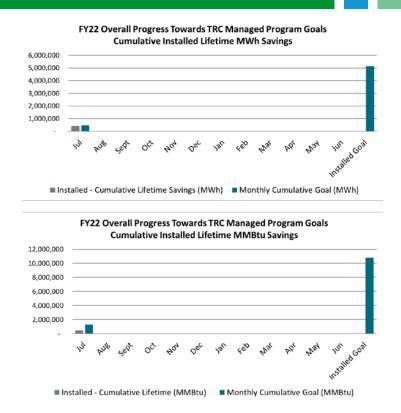
Note (2): Due to COVID-related health and safety restrictions, some programs have experienced a decline in participation or project completions.



Overall Progress Towards TRC Managed Program Goals

FY22 Overall TRC Managed Programs Incentive Budget: \$187,370,799



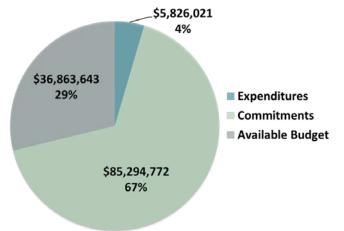


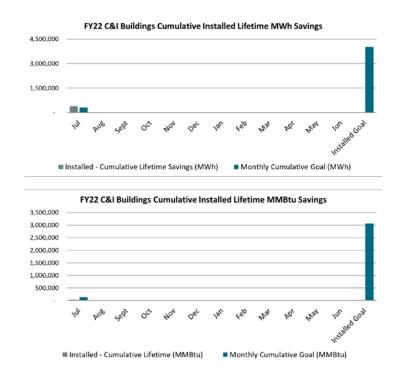


Commercial & Industrial Buildings

NJCleanEnergy.com









Commercial & Industrial Buildings

Program Highlights

Retrofit

- Received 35 applications (35 YTD)
- Approved 189 applications (189 YTD)
- Paid 309 applications (309 YTD)

New Construction

- Received 5 applications (5 YTD)
- Approved 3 applications (3 YTD)
- Paid 12 applications (12 YTD)

Customer Tailored Energy Efficiency Pilot Program (CTEEP)

- Received 0 new enrollment (0 YTD)
- Approved 0 application (0 YTD)
- Paid 0 application (0 YTD)
- Held 1 scoping session meeting with customer (1 YTD)

Large Energy Users Program (LEUP)

- Received 4 applications (4 YTD)
- Approved 0 Final Energy Efficiency Plan (0 YTD)
- Paid 1 Application (1 YTD)

Pay for Performance - Existing Buildings

- Received 0 applications (0 YTD)
- Approved 0 Energy Reduction Plans (0 YTD)
- Completed 0 projects (0 YTD)

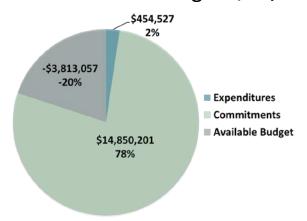
Pay for Performance – New Construction

- Received 1 application (1 YTD)
- Approved 0 Energy Reduction Plan (0 YTD)
- Completed 0 project (0 YTD)



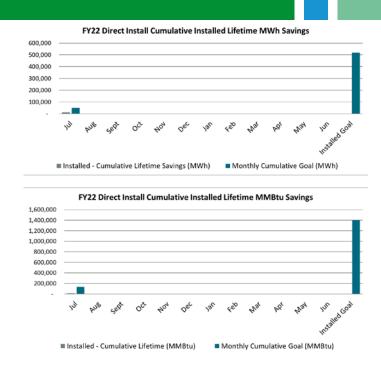
Direct Install

FY22 Incentive Budget: \$11,491,671



Program Highlights

- Received 0 applications (0 YTD)
- Paid 17 applications (17 YTD)

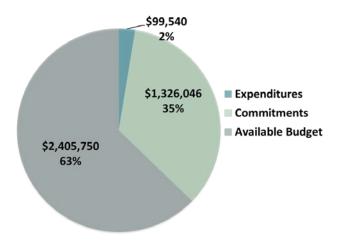


Note: Actual year-end FY21 commitments exceeded the estimated commitments used to develop the FY22 budget. The difference will be addressed in the FY22 true-up budget. The FY21 budget was not exceeded.



Local Government Energy Audit (LGEA)

FY22 Incentive Budget: \$3,831,336



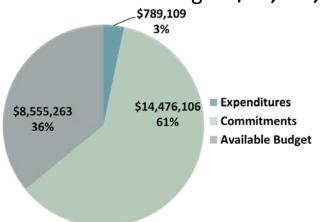
Program Highlights

- Received 8 applications (3 YTD)
- Approved 0 applications (0 YTD)
- Audited approximately 837,112 square feet
- Held 0 Exit Meetings for 0 sites (including additional scopes)
- Delivered Final Audit reports on 4 sites (1 entity)



Distributed Energy Resources

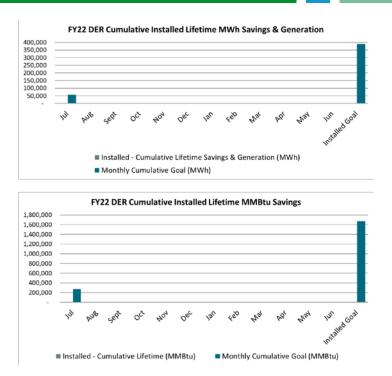
FY22 Incentive Budget: \$11,491,671



Program Highlights

Combined Heat & Power (includes Fuel Cells)

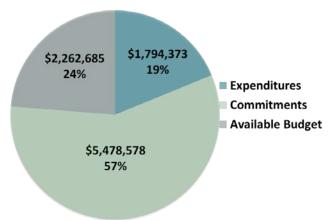
- Received 1 application (1 YTD)
- Approved 0 application (0 YTD)
- Completed 0 installation (0 YTD)

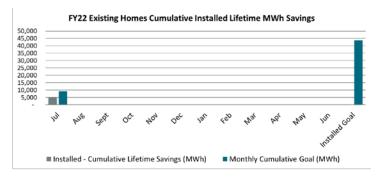


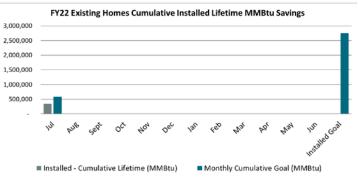


Residential Existing Homes











Residential Existing Homes

Program Highlights

Heating, Ventilation and Air Conditioning (HVAC)

- Received 1,680 applications (1,680 YTD)
- Paid 1,395 applications (1,395 YTD)
- Delivered 0 HVAC training classes

Home Performance with ENERGY STAR® (HPwES)

- Received 0 enrollments (0 YTD)
- Completed 380 projects (380 YTD)
- Delivered 0 HPwES training classes

State Energy Funding (SEP) Funding Available* for oil, propane, municipal and coop electric customers:

HVAC: \$ 337,247.64 remainingHPwES: \$ 371,791.59 remaining

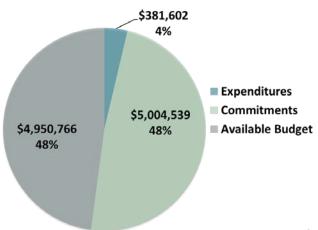
Contractor Cooperative Marketing Incentives:

HVAC: \$ 44,713HPwES: \$ 13,052



Residential New Construction

FY22 Incentive Budget: \$10,336,907

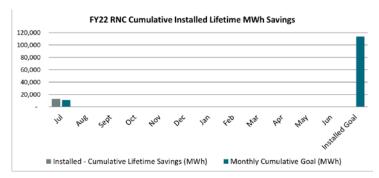


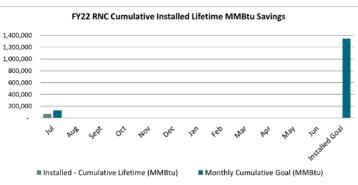
Program Highlights

- Received 48 enrollments (48 YTD)
- Completed 321 projects (321 YTD)

Contractor Cooperative Marketing Incentives:

• RNC: \$ 0.00

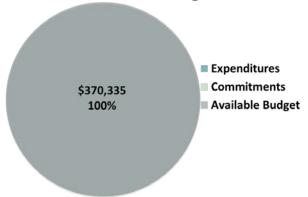






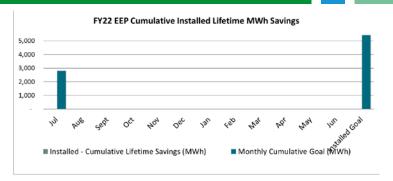
Energy Efficiency Products

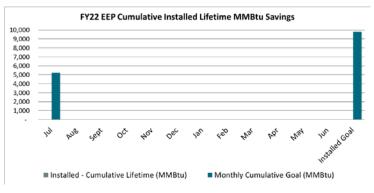
FY22 Incentive Budget: \$370,335



Program Highlights

- Appliance Rebates: 9,802 completed
- Appliance Recycling: collected 192 units
- 425 retailer store visits were conducted in July

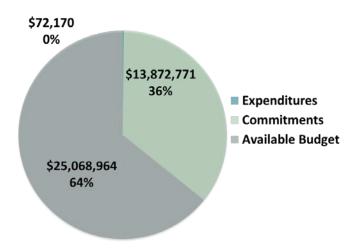






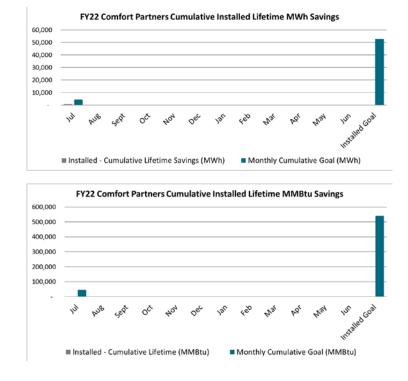
Comfort Partners

FY22 Incentive Budget: \$39,013,905



Program Highlights

Completed 284 Projects (284 YTD)







Utility Program Updates



Utility Update on EE Programs relative to NJCEP Transition

August 25, 2021

Resources on July 1st Utility Program Launches

NJCEP Program Transition Page

 General information about the transition, helpful FAQs, websites and contact information for all utilities

Utility Websites/ EE Microsites

 Good resource for incentive information, utility specific forms, and utility specific FAQs

Contractor Overview Sessions

 Utilities have started to conduct program specific overview sessions. Additional sessions are scheduled

Utility/Program Implementer Staff

Use as a resource for questions

Other helpful launch Information

- All of the utilities have launched the programs transitioning from NJCEP
- Some of the other newer program offerings may launch in Late Summer/Early Fall
- ▶ Reach out to utilities where you may be interested in doing business.
 - Explore the information they have posted and reach out if you have questions.
 - Sign up for any contractor updates if that is available.
 - Build your understanding of utility specific elements (e.g. financing options, online forms)
 - ▶ Some programs have specific contractor requirements and may require

Utilities appreciate your patience during this transition

Committed to updating FAQs and materials to provide clarity to

customers and contractors

Electric Utility Contact Information

Electric Providers	Commercial & Industrial Programs	Residential Programs	
Atlantic City Electric	Website: www.atlanticcityelectric.com/WaysToSave/ ForYourBusiness	Website: www.atlanticcityelectric.com/WaysToSay e/ForYourHome	
	Email: EnergyEfficiency@atlanticcityelectric.com Phone: 1-866-353-0007	Email: EnergyEfficiency@atlanticcityelectric.com Phone: 1-866-353-0007	
Jersey Central Power and Light	Website: www.energysaveNJ.com Email: energysavenj@firstenergycorp.com Phone: 1-800-662-3115		
Public Service Electric and Gas	Website: https://bizsave.pseg.com/home	Website: www.HomeEnergy.PSEG.com	
	Email: <u>psegenergysaver@dnv.com</u> Phone: 1-844-300-PSEG (7734)	Email: PSEGHomeEnergy@icf.com Phone: 1-855-846-2895	
Rockland Electric	Website: www.oru.com/njsaves		
	Phone: 877-434-4100		

Gas Utility Contact Information

Gas Providers	Commercial & Industrial Programs	Residential Programs
	Website: www.savegreenproject.com	Website: www.savegreenproject.com
New Jersey Natural Gas	Email: <u>SAVEGREEN-Com@njng.com</u>	Email: <u>SAVEGREEN-Res@njng.com</u>
	Phone: (877) 455-NJNG (6564)	Phone: (877) 455-NJNG (6564)
Public Service Electric and Gas	Website:	Website:
	https://bizsave.pseg.com/home	www.HomeEnergy.PSEG.com
	Email: psegenergysaver@dnv.com	Email: PSEGHomeEnergy@icf.com
	Phone: 1-844-300-PSEG (7734)	Phone: 1-855-846-2895
Website: www.southjerseygas.com/ei		rseygas.com/energyefficiencyprograms
South Jersey Gas	C&I Programs - 1-888-263-7372 Residential Programs - 1-833-493-0691	
	Website: www.elizabethtowngas.com/energyefficiencyprograms	
Elizabethtown Gas	C&I Programs - 1-888-263-7372 Residential Programs - 1-833-493-0692	



Working Groups



The following Working Groups were identified in the June 10, 2020 Board Order to refine the programs through the transition:

- Workforce Development Working Group
- Equity Working Group (Comfort Partners Subcommittee and Multifamily Subcommittee)
- Evaluation, Measurement, and Verification Working Group (Energy Codes and Standards Subcommittee)
- Marketing Working Group



Workforce Development Working Group



 Develop recommendations for establishing coordinated and collaborative workforce development and job training pathways statewide

 Focus on providing economic opportunities for underrepresented and socially or economically disadvantaged individuals



Equity Working Group



- Develop recommendations to integrate equity metrics and approaches in energy efficiency and peak demand reduction programs
- Collaborate with Supplier Diversity Development Council to encourage supplier diversity
- Encourage contractor coaching/mentoring of diverse enterprises

Comfort Partners Subcommittee: Oversee Comfort Partners Program and utilities' day-to-day operations

Multifamily Subcommittee: Design and manage delivery of multifamily sector with goals of equitable access and adequate program support



Evaluation, Measurement, & Verification Working Group



- Provide guidance and input on the planning and monitoring of EM&V plans (including activities, methodologies, budgets, priorities), policies, procedures, guidelines, requirements for program administrators (including data to be tracked and reported, such as GHG emissions reductions, BTU savings, local worker job-hours, supplier diversity), methods to account for strategic electrification, and schedules.
- Provide recommendations on development of a standard, transparent, and replicable approach for EM&V across the state, according to which the State and utilities will be held to the same accountability standards such as the frequency and transparency of reporting and vendor procurement requirements.
 - Share associated data, track best practices from other jurisdictions, emerging EM&V approaches and facilitate the necessary stakeholder processes related to the State's EM&V policies.



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Marketing Working Group



 Promote the programs, overall state brand (utilized by all program administrators), and the larger benefits of participation in EE and PDR programs. Engage in a collaborative effort in branding, messaging, and promotion of all utility- and State-led programs, including in the provision of program materials in Spanish and languages other than English. Staff shall leverage State resources to promote general awareness of EE and other clean energy opportunities in NJ while the utilities shall market specific programs and initiatives to customers in a more targeted fashion





General Q&A

To submit questions in advance for next month: EnergyEfficiency@bpu.nj.gov





Energy Efficiency Committee Meetings

NJCleanEnergy.com/Committees/Energy-Efficiency

March 31, 2021

April 28, 2021

May 26, 2021

June 30, 2021

July 28, 2021

August 25, 2021

September 29, 2021

October 27, 2021

November 17, 2021

December 22, 2021



More Information

VISIT

NJCleanEnergy.com

NJCleanEnergy.com/Committees/Energy-Efficiency

CONTACT

EnergyEfficiency@bpu.nj.gov

866.NJ.SMART (657.6278)

NEWSLETTER

NJCleanEnergy.com/NEWSLETTER

EE LISTSERV

NJCleanEnergy.com/LISTSERVS



