

New Jersey's Clean Energy Program Report Submitted to the New Jersey Board of Public Utilities

4QFY23 Final Report

Reporting Period: July 1, 2022 through June 30, 2023

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I. Executive Summary

This document reports the results of New Jersey's Clean Energy Program ("NJCEP"), administered by the New Jersey Board of Public Utilities' (the "Board" or "NJBPU") Division of Clean Energy ("DCE"). Included are financial, tracking metric, energy saving/generation, and emission reduction data for the statewide energy efficiency and renewable energy programs. This report captures the progress of the clean energy programs in place during the period from July 1, 2022 through June 30, 2023, also referred to as 4QFY23.

In its role as NJCEP Program Administrator, TRC Energy Services ("TRC"), a division of TRC Environmental Corp., and members of its team manage the majority of the NJCEP programs and report on the activities of the DCE, NJ Economic Development Authority ("EDA"), and seven of New Jersey's investor-owned electric and natural gas utilities as related to their involvement in the operation of the Comfort Partners low-income program.

Section III of this report includes detailed worksheets showing:

- 1. Expenditures compared to budgets for each program
- 2. Expenditures broken down by the following specific expense categories:
 - a. Administration and Program Development
 - b. Sales, Call Centers, Marketing, and Website
 - c. Training
 - d. Rebates, Grants, and Other Direct Incentives
 - e. Rebate Processing, Inspections, and Other Quality Control
 - f. Evaluation and Related Research
- 3. Metric tracking results from implementation of any given program
- 4. Annual electric and gas energy savings compared to annual goals
- 5. Annual and lifetime:
 - a. Electric and natural gas energy savings and demand reductions
 - b. CHP and fuel cell electric capacity and generation
 - c. Renewable energy capacity and generation
- 6. Annual and lifetime emissions reductions for Carbon Dioxide (CO₂), Nitric Oxide (NO_x), Sulfur Dioxide (SO₂), and Mercury (Hg)

The tables presented below summarize the program results reported in more detail in Section III.

Summary of Expenses vs. Budgets

Table 1 (below) includes program budgets, actual spending, and commitments for the energy efficiency programs, renewable energy programs, distributed energy resources ("DER") programs, EDA programs, and the DCE program administration costs. Committed expenditures in Tables 1–5 represent firm commitments that existed as of June 30, 2023 for incentives that will be paid upon project completion, which for certain programs, such as Pay-for-Performance and Residential New Construction, could be up to two years after the commitment is made. Committed expenses are paid out of the budget in the year the project is completed.

Note: Data presented in the following tables may not add up precisely to totals provided due to rounding. The overall budget included in the following tables represent the budget in place as of June 30, 2023.

Table 1: Budgets and Expenditures

	Summary of Bud Statewide: 4QFY23	lget and Expenditu (07/01/2022 - 06/30		
	Budget	Actual	Expenses Committed	Total
Energy Efficiency (EE)	\$298,838,400.00	\$76,406,798.37	\$154,331,158.90	\$230,737,957.27
Distributed Energy Resources	\$23,771,608.00	\$5,767,195.14	\$11,175,668.53	\$16,942,863.67
Renewable Energy Programs	\$35,463,696.00	\$6,003,231.00	\$19,557,934.80	\$25,561,165.80
EDA Programs	\$28,940,000.00	\$1,424,804.99	\$20,291,100.99	\$21,715,905.98
Planning & Administration	\$56,689,084.00	\$17,107,854.80	\$21,253,818.32	\$38,361,673.12
BPU Initiatives	\$120,770,931.00	\$35,040,633.99	\$72,790,297.01	\$107,830,931.00
Total	\$564,473,719.00	\$141,750,518.29	\$299,399,978.55	\$441,150,496.84

Table 2 (below) includes program budgets and YTD spending and outstanding commitments for the energy efficiency programs.

Table 2: Energy Efficiency Program Budgets and YTD Expenses

		Expenses	Expenses	
Program	Budget	Actual	Committed	Total
NEW CONSTRUCTION PROGRAMS				
C&I New Construction Program	\$13,655,201.25	\$3,634,779.80	\$8,283,160.58	\$11,917,940.3
Residential New Construction Program	\$30,661,490.75	\$7,702,126.37	\$8,978,947.59	\$16,681,073.9
Sub-Total: Residential Programs	\$44,316,692.00	\$11,336,906.17	\$17,262,108.17	\$28,599,014.3
RESIDENTIAL LOW INCOME				
Comfort Partners	\$56,978,000.00	\$39,373,721.07	\$14,324,197.63	\$53,697,918.7
Sub-Total: Residential Low Income	\$56,978,000.00	\$39,373,721.07	\$14,324,197.63	\$53,697,918.7
C&I Energy Efficiency Programs				
C&I Buildings	\$82,187,357.00	\$16,585,011.71	\$39,141,008.98	\$55,726,020.6
C&I Retrofit	\$10,655,190.00	\$6,078,297.02	\$1,410,553.42	\$7,488,850.4
Pay-for-Performance	\$32,387,100.00	\$5,942,839.02	\$23,221,874.54	\$29,164,713.
Custom C&I Pilot	\$808,739.00	\$386,928.29	\$320,318.14	\$707,246.4
Large Energy Users Program	\$38,336,328.00	\$4,176,947.38	\$14,188,262.88	\$18,365,210.2
Local Government Energy Audit	\$5,481,302.00	\$2,255,517.42	\$1,954,729.20	\$4,210,246.0
Direct Install	\$7,595,585.00	\$4,900,627.92	\$1,000.00	\$4,901,627.9
Sub-Total: C&I Programs	\$95,264,244.00	\$23,741,157.05	\$41,096,738.18	\$64,837,895.2
Energy Efficiency Transition	\$23,340,494.00	\$14,925.00	\$23,290,494.00	\$23,305,419.0
State Facilities Initiative	\$59,670,192.00	\$1,940,089.08	\$54,730,102.92	\$56,670,192.0
Acoustical Testing Pilot	\$3,281,880.00	\$0.00	\$1,127,518.00	\$1,127,518.0
LED Streetlights Replacement	\$15,986,898.00	\$0.00	\$2,500,000.00	\$2,500,000.0

Please note that the management of the following programs transitioned to the State's electric and natural gas utilities on July 1, 2021: Existing Homes, Energy Efficient Products, portions of Existing C&I Buildings, and Direct Install. In FY23, NJCEP continued to process applications for these programs which were received by June 30, 2022 and new applications for equipment purchased on or before June 30, 2023.

Table 3 (below) includes program budgets, and YTD spending and outstanding commitments for the DER programs.

Table 3: Distributed Energy Resources Budget and YTD Expenses

	ed Energy Resources Progran tatewide: 4QFY23 (07/01/2022		Expenditures	
Program	Budget	Actual	Expenses Committed	Total
DISTRIBUTED ENERGY RESOURCES CHP-Fuel Cell: Large and Small	\$17,711,897.00	\$4,777,163.81	\$8,148,168.53	\$12,925,332.34
Fuel Cell	\$4,372,211.00	\$990,031.33	\$1,840,000.00	\$2,830,031.33
Microgrids	\$1,687,500.00	\$0.00	\$1,187,500.00	\$1,187,500.00
TOTAL CHP-Fuel Cell Programs	\$23,771,608.00	\$5,767,195.14	\$11,175,668.53	\$16,942,863.67

Table 4 (below) includes program budgets and YTD spending and outstanding commitments for the renewable energy programs.

Table 4: Renewable Energy Program Budgets and YTD Expenses

•	Renewable Program Budgets	•	ures	
Program	Budget	Actual	Expenses Committed	Total
RENEWABLE PROGRAMS				
Offshore Wind	\$32,054,800.00	\$3,387,625.20	\$19,557,934.80	\$22,945,560.00
Solar Registration	\$3,408,896.00	\$2,615,605.80	\$0.00	\$2,615,605.80
TOTAL Renewable Energy Programs	\$35,463,696.00	\$6,003,231.00	\$19,557,934.80	\$25,561,165.80

Table 5 (below) includes program budgets and YTD spending for the EDA programs.

Table 5: EDA Program Budgets and YTD Expenses

	Program Budgets and 4QFY23 (07/01/2022	•	·	
Program EDA PROGRAMS	Budget	Actual	Expenses Committed	Total
Edison Innovation Clean Energy Manufacturing Fund (CEMF)	\$90,000.00	\$49,999.98	\$0.00	\$49,999.98
NJ Wind	\$21,500,000.00	\$1,374,805.01	\$15,400,941.99	\$16,775,747.00
R&D Energy Tech Hub	\$7,350,000.00	\$0.00	\$4,890,159.00	\$4,890,159.00
TOTAL EDA Programs	\$28,940,000.00	\$1,424,804.99	\$20,291,100.99	\$21,715,905.98

The Division of Clean Energy strives to minimize administration costs, thereby maximizing the percentage of funding spent on direct incentives for the installation of energy efficiency and renewable energy measures.

Table 6 (below) compares the DCE's expenditures with its approved budget for program administration.

Table 6: NJCEP Administration

	nary of NJCEP Planning & A ewide: 4QFY23 (07/01/2022 -			
			Expenses	
Program	Budget	Actual	Committed	Total
Program Administration				
BPU Program Administration	\$5,585,000.00	\$3,128,981.86	\$0.00	\$3,128,981.86
Sub-Total: BPU Program Administration	\$5,585,000.00	\$3,128,981.86	\$0.00	\$3,128,981.86
MARKETING				
Marketing Contract	\$10,500,000.00	\$6,760,993.49	\$3,739,006.51	\$10,500,000.00
Sub-Total: Marketing	\$10,500,000.00	\$6,760,993.49	\$3,739,006.51	\$10,500,000.00
CEP Website				
CEP Website	\$500,000.00	\$0.00	\$500,000.00	\$500,000.00
Sub-Total: CEP Website	\$500,000.00	\$0.00	\$500,000.00	\$500,000.00
Program Evaluation/Analysis				
Program Evaluation/Analysis	\$34,296,810.00	\$2,848,736.83	\$16,309,996.17	\$19,158,733.00
Sub-Total: Program Evaluation/Analysis	\$34,296,810.00	\$2,848,736.83	\$16,309,996.17	\$19,158,733.00
OUTREACH AND EDUCATION				
Sustainable Jersey	\$791,231.00	\$461,360.86	\$38,639.14	\$500,000.00
NJIT Learning Center	\$822,598.00	\$294,318.66	\$265,919.81	\$560,238.47
Conference	\$700,000.00	\$299,743.31	\$400,256.69	\$700,000.00
Outreach, Website, Other	\$3,343,445.00	\$3,200,443.04	\$0.00	\$3,200,443.04
Sub-Total: Outreach and Education	\$5,657,274.00	\$4,255,865.87	\$704,815.64	\$4,960,681.51
MEMBERSHIPS				
Memberships	\$150,000.00	\$113,276.75	\$0.00	\$113,276.75
Sub-Total: Memberships	\$150,000.00	\$113,276.75	\$0.00	\$113,276.75
TOTAL NJCEP Administration	\$56,689,084.00	\$17,107,854.80	\$21,253,818.32	\$38,361,673.12

Table 7: BPU Initiatives

	tatewide: 4QFY23 (07/01/2022	00.00.2020,	Expenses	
Program	Budget	Actual	Committed	Total
Community Energy Grants	\$2,939,034.00	\$365,000.00	\$134,034.00	\$499,034.0
Storage	\$22,000,000.00	\$0.00	\$20,000,000.00	\$20,000,000.0
Heat Island Pilot	\$2,500,000.00	\$0.00	\$0.00	\$0.0
Electric Vehicles				
CUNJ Residential Charger Incentive	\$5,500,000.00	\$375,250.00	\$5,124,750.00	\$5,500,000.0
CUNJ Administrative Fund	\$3,500,000.00	\$1,447,733.99	\$2,052,266.01	\$3,500,000.0
Plug In EV Incentive Fund	\$35,000,000.00	\$32,840,650.00	\$2,159,350.00	\$35,000,000.0
EV Studies and Administrative Support	\$3,000,000.00	\$0.00	\$0.00	\$0.0
State Vehicle Fleet	\$4,000,000.00	\$0.00	\$4,000,000.00	\$4,000,000.
Local Clean Fleet	\$3,000,000.00	\$12,000.00	\$2,988,000.00	\$3,000,000.
Multi-Unit Dwellings (Chargers)	\$6,000,000.00	\$0.00	\$4,000,000.00	\$4,000,000.
EV Tourism	\$7,000,000.00	\$0.00	\$6,000,000.00	\$6,000,000.
Sub-Total: Electric Vehicles	\$67,000,000.00	\$34,675,633.99	\$26,324,366.01	\$61,000,000.
Energy Bill Assistance	\$21,831,897.00	\$0.00	\$21,831,897.00	\$21,831,897.0
Workforce Development	\$4,500,000.00	\$0.00	\$4,500,000.00	\$4,500,000.
TOTAL BPU Initiatives	\$120,770,931.00	\$35,040,633.99	\$72,790,297.01	\$107,830,931.

Enhanced Incentives

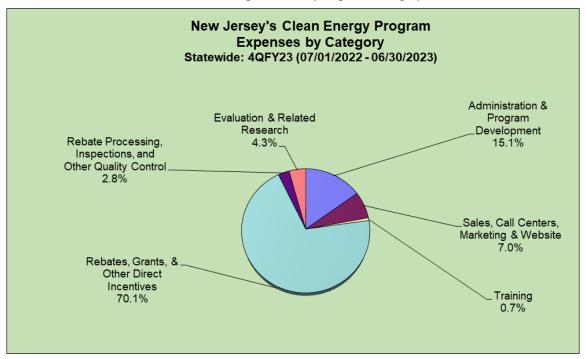
In FY20, the BPU approved "enhanced incentives" for certain customers, including customers located in an Urban Enterprise Zone ("UEZ"); customers located in an Opportunity Zone ("OZ"); low- to moderate-income customers, including those living in "affordable housing": K-12 public schools; and municipal and county entities. Table 7 (below) includes data for customers eligible for an enhanced incentive.

Note: Effective February 1, 2021, enhanced incentives for prescriptive lighting measures (prescriptive lighting, lighting controls, and performance lighting) within the SmartStart and Customer Tailored Energy Efficiency Pilot programs have been eliminated.

New Jersey's Clean Energy Program Total Number Total Number Base Enhanced Total Incentives Paid Total Enhanced Incentives - Total of Projects of Projects Incentives Incentives Incentives Incentives Paid Incentives Paid Incentives Paid & Committed Reporting Period: 07/01/2022 to 06/30/2023 Paid Committed Committed Committed Committed \$8,056,00 TOTAL Residential Program \$5,556.00 \$2,500.00 \$0.00 \$0.00 \$8,056.00 0 TOTAL Commercial & Industrial Buildings 4052 185 \$54,892,477.06 \$36,639,666.86 \$91,532,143.92 \$16,193,230.91 \$15,798,340.84 \$31,991,571.75 \$123,523,715.67 \$54,898,033.06 \$36,642,166.86 \$91,540,199.92 \$16,193,230.91 \$15,798,340.84 \$31,991,571.75 \$123 531 771.67 4057 185 (ENHANCED INCENTIVES)

Table 7: Enhanced Incentives

Table 8: Expenditures by Expense Category



As shown in Table 8 (above), 70.1% of 4QFY23 program expenditures were for rebates, grants, and other incentives. This includes rebates and other direct incentives paid to participating customers, along with the cost of any measures installed in customer homes, and any payments made pursuant to any NJCEP grant.

Affordable Housing is defined as any housing that an official document identifies as participating in a federal, state, or local affordable housing program, including, by way of example only, the New Jersey Department of Community Affairs listing of Affordable Housing available here,

https://www.state.nj.us/dca/divisions/codes/publications/developments.html, as well as official documents showing identification by the documents regarding New Jersey Housing and Mortgage Finance Agency, United States Low-Income Housing Tax Credit ("LIHTC"), and United States Housing and Urban Development ("HUD").

Summary of Energy Savings/Energy Capacity & Generation

The worksheets provided in Section III include detailed energy savings data, CHP-Fuel Cell generation data, and renewable energy generation data by program. The annual and lifetime savings/generation data are for measures installed from July 1, 2022 through June 30, 2023. Savings include reductions in electric energy and natural gas usage, as well as reductions in electric peak demand requirements. CHP-Fuel Cell and renewable energy generation include both electric generation and capacity.

Annual savings/generation is equal to the annual savings/generation of any measure installed from July 1, 2022 through June 30, 2023. The lifetime savings/generation is the expected savings/generation over the expected life of these measures. Measure lives range from 15 years for certain lighting, such as LEDs, to 25 years for renewable energy systems and new home measures.

Table 9 (below) summarizes annual and lifetime energy savings, CHP-Fuel Cell generation, and renewable energy generation from measures installed from July 1, 2022 through June 30, 2023.

Table 9: Energy Savings/Energy Capacity and Generation

	rgy Savings/Energy Ca de: 4QFY23 (07/01/2022		ion
	Actual	Committed	Total
<u>Demand</u>			
kW Reduced			
Energy Efficiency	15,617	10,887	26,504
CHP - Fuel Cell	6,239	1,252	7,490
kW Installed (Capacity)			
Renewable Energy	451,208	NA	451,208
CHP-Fuel Cell	8,647	5,272	13,919
<u>Annual</u>			
MWh Saved			
Energy Efficiency	60,544	99,317	159,861
CHP-Fuel Cell	22,168	146	22,314
MMBtu Saved			
Energy Efficiency	161,795	210,061	371,856
CHP-Fuel Cell	117,707	29,774	147,481
MWh Generated			
Renewable Energy	541,450	NA	541,450
CHP-Fuel Cell	60,508	33,514	94,022
<u>Lifetime</u>			
Energy Efficiency	956,884	1,597,513	2,554,397
CHP-Fuel Cell	434,271	2,189	436,461
MMBtu Saved			
Energy Efficiency	2,984,256	2,012,479	4,996,735
CHP-Fuel Cell	2,340,870	446,611	2,787,481
MWh Generated			
Renewable Energy	13,536,540	NA	13,536,540
CHP-Fuel Cell	1,161,308	550,593	1,711,900

Summary of Annual Emissions Reductions

Reducing electric and natural gas usage and generating electricity using renewable sources of electricity reduces the greenhouse gases that would have been emitted if the saved electricity or natural gas was otherwise used or if the electricity was generated on the electric grid. CHP-Fuel Cell projects also reduce greenhouse gas emissions, since they tend to use cleaner technologies that produce fewer emissions than if the electricity was generated by the grid.

Table 10 (below) summarizes the emission reductions that result from the installation of program measures.

Table 10: Annual Emissions Reductions

Summary of Annual Emiss Statewide: 4QFY23 (07/01/2	
	All
000 (Matrix Trans)	Programs
CO2 (Metric Tons) Energy Efficiency	73,625
CHP-Fuel Cell	73,025 18,853
Renewable Energy	317,979
Tellewable Ellergy	410,457
	410,437
NOX (Metric Tons)	
Energy Efficiency	52.78
CHP-Fuel Cell	24.73
Renewable Energy	204.27
Total	281.78
SO2 (Metric Tons)	
Energy Efficiency	18.42
CHP-Fuel Cell	24.96
Renewable Energy	164.90
Total	208.28
Hg (Grams)	
Energy Efficiency	66.60
CHP - Fuel Cell	24.38
Renewable Energy	595.60
Total	686.58

Additional information can be found at www.njcleanenergy.com.

II. Introduction

This document reports the results of the NJCEP for 4QFY23. With its 2001 Comprehensive Resource Analysis ("CRA") Order, the Board required the implementation of new energy efficiency programs to replace existing demand side management ("DSM") programs and the development of programs to foster new clean energy resources, such as those provided by renewable energy sources. Starting in 2007 and through 2015, the programs were managed by the DCE, primarily through contracts with Honeywell Utility Solutions ("Honeywell") and TRC. Starting in 2016, the programs were managed by the DCE through the NJCEP Program Administrator contract awarded to TRC and members of its implementation team.

Included in this report are financial, tracking metric, energy savings, and emissions reduction data for the energy efficiency and renewable energy programs managed by the TRC team, as well as New Jersey's seven investor-owned electric and natural gas utilities, which continue to manage the Comfort Partners low-income program, i.e., Atlantic City Electric Company ("ACE"), Jersey Central Power & Light Co. ("JCP&L"), New Jersey Natural Gas Co. ("NJNG"), Elizabethtown Gas Co. ("E-Town"), Public Service Electric & Gas Co. ("PSE&G"), Rockland Electric Company ("RECO") and South Jersey Gas Co. ("SJG")², by the NJ Economic Development Authority, and by the DCE.

This report presents program results for the period from July 1, 2022 through June 30, 2023, also referred to as 4QFY23. The data worksheets included in Section III have been formatted to reflect the Board's actions in adding, deleting, or modifying the lineup of programs offered through that time. Program financial results for the period are measured against those budgets.

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² Comfort Partners is included as part of the NJCEP and therefore, included in this report. All other utility managed programs report results separately to the BPU.

The Board approved the following FY23 Clean Energy Programs:

As noted above, the management of the following programs transitioned to the State's electric and natural gas utilities on July 1, 2021: Existing Homes, Energy Efficient Products, portions of Existing C&I Buildings, and Direct Install. In FY23 NJCEP continued to process applications for these programs which were received by June 30, 2022 and new applications for equipment purchased on or before June 30, 2023.

NEW CONSTRUCTION PROGRAMS

Commercial & Industrial New Construction Residential New Construction

RESIDENTIAL LOW-INCOME PROGRAM

Comfort Partners

COMMERCIAL & INDUSTRIAL ("C&I") ENERGY EFFICIENCY PROGRAMS

Commercial & Industrial Buildings Local Government Energy Audit Direct Install

ENERGY EFFICIENCY TRANSITION

Energy Efficiency Transition

STATE FACILITIES INITIATIVE

State Facilities Initiative

ACOUSTICAL TESTING PILOT

Acoustical Testing Pilot

LED STREETLIGHTS REPLACEMENT

LED Streetlights Replacement

DISTRIBUTED ENERGY RESOURCES

Combined Heat and Power
Fuel Cell
Microgrids

RENEWABLE ENERGY PROGRAMS

Offshore Wind Solar Registration

EDA PROGRAMS

Edison Innovation Clean Energy Manufacturing Fund ("CEMF") NJ Wind R&D Energy Tech Hub

PLANNING & ADMINISTRATION

BPU Program Administration (includes staff salaries)

Marketing Contract

CEP Website

Program Evaluation/Analysis

Outreach & Education

Memberships

BPU INITIATIVES

Community Energy Plan Grants
Storage
Heat Island Pilot
Electric Vehicles
Energy Bill Assistance
Workforce Development

The following are detailed reporting data worksheets that support the expense and metric tracking results.

III. 4QFY23 Reporting Data Worksheets

The following tables provide cumulative information regarding various aspects of New Jersey's Clean Energy Program for the fourth Quarter of FY23, i.e., from July 1, 2022 through June 30, 2023. This data has been compiled by the NJCEP's current Program Administrator, TRC, using the NJCEP's Information Management System ("IMS"), a custom data tracking application administered and maintained by TRC.

Reported data includes: (1) expenses by cost category, (2) electric savings, generation, and gas and other fuel savings compared to goals, (3) electric savings, generation, and gas and other fuel saving quantities, (4) calculated emissions reductions, and (5) metrics. All data is associated with NJCEP activity during the reporting period.

New Jersey's Clean Energy Program

Detailed Expense Data for Reporting Year

Energy Efficiency Programs Distributed Energy Resources Renewable Energy Programs EDA Programs Planning and Administration BPU Initiatives TOTA Percent of Tota		14 \$873,825.3 20 \$1,239,281.2 29 \$134,129.9 80 \$4,697,254.6 29 \$21,335,593.4	7 \$89,470.68 1 \$89,470.69 8 \$0.00 9 \$8,692,907.01 9 \$0.00	\$892,986.08 \$0.00 \$8,000.00 \$88,693.12 \$0.00	\$4,731,677.27 \$1,300,000.00 \$0.00	\$2,666,459.48 \$72,221.82 \$1,278,853.90 \$0.00	\$0.00
Distributed Energy Resources Renewable Energy Programs EDA Programs Planning and Administration BPU Initiatives	\$5,767,195. \$6,003,231. \$1,424,804. \$17,107,854. \$35,040,633. AL \$141,750,518.	14 \$873,825.3 20 \$1,239,281.2 29 \$134,129.9 80 \$4,697,254.6 29 \$21,335,593.4	7 \$89,470.68 1 \$89,470.69 8 \$0.00 9 \$8,692,907.01 9 \$0.00	\$0.00 \$8,000.00 \$88,693.12	\$4,731,677.27 \$1,300,000.00 \$0.00	\$72,221.82 \$1,278,853.90	\$0.00
Renewable Energy Programs EDA Programs Planning and Administration BPU Initiatives TOTA	\$6,003,231. \$1,424,804. \$17,107,854. \$35,040,633. 4L \$141,750,518.2	\$1,239,281.2 99 \$134,129.9 80 \$4,697,254.6 99 \$1,447,733.9 \$29 \$21,335,593.46	1 \$89,470.69 8 \$0.00 9 \$8,692,907.01 9 \$0.00	\$8,000.00 \$88,693.12	\$4,731,677.27 \$1,300,000.00 \$0.00	\$1,278,853.90	
EDA Programs Planning and Administration BPU Initiatives TOTA	\$1,424,804. \$17,107,854. \$35,040,633. AL \$141,750,518.2	99 \$134,129.9 80 \$4,697,254.6 99 \$1,447,733.9 \$29 \$21,335,593.4 (8 \$0.00 9 \$8,692,907.01 9 \$0.00	\$88,693.12	\$0.00		¢2.007.625.20
Planning and Administration BPU Initiatives 707.	\$17,107,854. \$35,040,633. AL \$141,750,518.2	\$4,697,254.6 99 \$1,447,733.9 \$29 \$21,335,593.4	9 \$8,692,907.01 9 \$0.00			¢n nn	\$2,087,625.20
BPU Initiatives TOTA	\$35,040,633. AL \$141,750,518.2	99 \$1,447,733.9 29 \$21,335,593.4 0	9 \$0.00	\$0.00		ŞU.UU	\$1,201,981.89
TOTA	AL \$141,750,518.2	9 \$21,335,593.40			\$868,956.27	\$0.00	\$2,848,736.83
			\$9 938 665 49	\$0.00	\$33,592,900.00	\$0.00	\$0.00
Percent of Tot	tal 100.00	0/ 15 050	75,550,005.45	\$989,679.20	\$99,330,701.02	\$4,017,535.20	\$6,138,343.92
		/6 15.05/	7.01%	0.70%	70.07%	2.83%	4.33%
Statewide Summary - Energy Efficiency Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program	Total Actual NJCEP Expenditures	Administration & S Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
New Construction Programs							
Residential NCP	\$7,702,126.37	\$2,019,345.05	\$53,146.10	\$16,000.00	\$5,103,270.49	\$510,364.73	\$0.00
Residential NCP	\$7,702,126.37	\$2,019,345.05	\$53,146.10	\$16,000.00	\$5,103,270.49	\$510,364.73	\$0.00
C&I NCP	\$3,634,779.80	\$1,407,442.75	\$36,324.70	\$0.00	\$2,122,051.84	\$68,960.51	\$0.00
C&I NCP	\$3,634,779.80	\$1,407,442.75	\$36,324.70	\$0.00	\$2,122,051.84	\$68,960.51	\$0.00
Sub-Total: New Construction Programs	\$11,336,906.17	\$3,426,787.80	\$89,470.80	\$16,000.00	\$7,225,322.33	\$579,325.24	\$0.00
Residential Low Income							
Comfort Partners	\$39,373,721.07	\$3,888,438.30	\$798,404.95	\$876,986.08	\$32,337,633.09	\$1,472,258.65	\$0.00
Sub-Total: Residential Low Income	\$39,373,721.07	\$3,888,438.30	\$798,404.95	\$876,986.08	\$32,337,633.09	\$1,472,258.65	\$0.00
C & I Energy Efficiency Programs							
C&I Buildings	\$16,585,011.71	\$3,636,617.29	\$89,470.68	\$0.00	\$12,492,149.23	\$366,774.51	\$0.00
C&I Retrofit	\$6,078,297.02	\$1,435,898.64	\$0.00	\$0.00	\$4,598,642.89	\$43,755.49	\$0.00
Large Energy Users Program	\$4,176,947.38	\$1,206,337.10	\$89,470.68	\$0.00	\$2,833,640.87	\$47,498.73	\$0.00
Pay-for-Performance	\$5,942,839.02	\$994,254.24	\$0.00	\$0.00	\$4,697,185.81	\$251,398.97	\$0.00
Custom C&I Pilot	\$386,928.29	\$127.31	\$0.00	\$0.00	\$362,679.66	\$24,121.32	\$0.00
Local Government Energy Audit	\$2,255,517.42	\$1,125,516.39	\$89,470.68	\$0.00	\$807,451.39	\$233,078.96	\$0.00
Direct Install	\$4,900,627.92	\$866,008.44	\$0.00	\$0.00	\$4,019,597.36	\$15,022.12	\$0.00
Sub-Total: C & I Energy Efficiency Programs	\$23,741,157.05	\$5,628,142.12	\$178,941.36	\$0.00	\$17,319,197.98	\$614,875.59	\$0.00
Energy Efficiency Transition							
Energy Efficiency Transition	\$14,925.00	\$0.00	\$0.00	\$0.00	\$14,925.00	\$0.00	\$0.00
Sub-Total: Energy Efficiency Transition	\$14,925.00	\$0.00	\$0.00	\$0.00	\$14,925.00	\$0.00	\$0.00
State Facilities Initiative							
State Facilities Initiative	\$1,940,089.08	\$0.00	\$0.00	\$0.00	\$1,940,089.08	\$0.00	\$0.00
Sub-Total: State Facilities Initiative	\$1,940,089.08	\$0.00	\$0.00	\$0.00	\$1,940,089.08	\$0.00	\$0.00
Acoustical Testing Pilot							
Acoustical Testing Pilot	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Acoustical Testing Pilot	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
LED Streetlights Replacement							
LED Streetlights Replacement	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: LED Streetlights Replacement	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$76,406,798.37	\$12,943,368.22	\$1,066,817.11	\$892,986.08	\$58,837,167.48	\$2,666,459.48	\$0.00
Percent of Total	100.00%	16.94%	1.40%	1.17%	77.01%	3.49%	0.00%

Statewide Summary - Distributed Energy Resources Reporting Period: 07/01/2022 thru 06/30/2023 Program	Total Actual NJCEP Expenditures	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Distributed Energy Resources							
CHP	\$4,777,163.81	\$873,825.37	\$89,470.68	\$0.00	\$3,771,677.27	\$42,190.49	\$0.00
Fuel Cell	\$990,031.33	\$0.00	\$0.00	\$0.00	\$960,000.00	\$30,031.33	\$0.00
Microgrids	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$5,767,195.14	\$873,825.37	\$89,470.68	\$0.00	\$4,731,677.27	\$72,221.82	\$0.00
Percent of Total	100.00%	15.15%	1.55%	0.00%	82.04%	1.25%	0.00%
Statewide Summary - Renewable Energy Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program	Total Actual NJCEP Expenditures		Sales, Call Centers, Marketing and Website	0.00% Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Statewide Summary - Renewable Energy Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program Renewable Energy Programs	Total Actual NJCEP Expenditures	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Statewide Summary - Renewable Energy Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program Renewable Energy Programs Offshore Wind	Total Actual NJCEP Expenditures \$3,387,625.20	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training \$0.00	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research \$2,087,625.20
Statewide Summary - Renewable Energy Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program Renewable Energy Programs	Total Actual NJCEP Expenditures	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Statewide Summary - Renewable Energy Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program Renewable Energy Programs Offshore Wind	Total Actual NJCEP Expenditures \$3,387,625.20	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training \$0.00	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research \$2,087,625.20

Statewide Summary - EDA Programs Reporting Period: 07/01/2022 thru 06/30/2023 Program	Total Actual NJCEP Expenditures	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
EDA Programs				4			4
Edison Innovation Clean Energy Manufacturing Fund (CEMF)	\$49,999.98	\$49,999.98	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NJ Wind	\$1,374,805.01	\$84,130.00	\$0.00	\$88,693.12	\$0.00	\$0.00	\$1,201,981.89
R&D Energy Tech Hub	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$1,424,804.99	\$134,129.98	\$0.00	\$88,693.12	\$0.00	\$0.00	\$1,201,981.89
Percent of Total	100.00%	9.41%	0.00%	6.22%	0.00%	0.00%	84.36%

Statewide Summary - Planning and Administration Reporting Period: 07/01/2022 thru 06/30/2023 Program	Total Actual NJCEP Expenditures	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
BPU Program Administration							
BPU Program Administration	\$3,128,981.86	\$3,128,981.86	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: BPU Program Administration	\$3,128,981.86	\$3,128,981.86	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Marketing							
Marketing Contract	\$6,760,993.49	\$1,568,272.83	\$5,192,720.66	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Marketing	\$6,760,993.49	\$1,568,272.83	\$5,192,720.66	\$0.00	\$0.00	\$0.00	\$0.00
CEP Website							
CEP Website	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: CEP Website	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Program Evaluation/Analysis							
Program Evaluation/Analysis	\$2,848,736.83	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,848,736.83
Sub-Total: Program Evaluation/Analysis	\$2,848,736.83	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,848,736.83
Outreach and Education							
Sustainable Jersey	\$461,360.86	\$0.00	\$0.00	\$0.00	\$461,360.86	\$0.00	\$0.00
NJIT Learning Center	\$294,318.66	\$0.00	\$0.00	\$0.00	\$294,318.66	\$0.00	\$0.00
Conference	\$299,743.31	\$0.00	\$299,743.31	\$0.00	\$0.00	\$0.00	\$0.00
Outreach, Website, Other	\$3,200,443.04	\$0.00	\$3,200,443.04	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Outreach and Education	\$4,255,865.87	\$0.00	\$3,500,186.35	\$0.00	\$755,679.52	\$0.00	\$0.00
Memberships							
Memberships	\$113,276.75	\$0.00	\$0.00	\$0.00	\$113,276.75	\$0.00	\$0.00
Sub-Total: Memberships	\$113,276.75	\$0.00	\$0.00	\$0.00	\$113,276.75	\$0.00	\$0.00
TOTAL	\$17,107,854.80	\$4,697,254.69	\$8,692,907.01	\$0.00	\$868,956.27	\$0.00	\$2,848,736.83
Percent of Total	100.00%	27.46%	50.81%	0.00%	5.08%	0.00%	16.65%

Statewide Summary - BPU Initiatives Reporting Period: 07/01/2022 thru 06/30/2023 Program	Total Actual NJCEP Expenditures	Administration & Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Community Energy Grants							
Community Energy Grants	\$365,000.00	\$0.00	\$0.00	\$0.00	\$365,000.00	\$0.00	\$0.00
Sub-Total: Community Energy Grants	\$365,000.00	\$0.00	\$0.00	\$0.00	\$365,000.00	\$0.00	\$0.00
Storage							
Storage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Storage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Heat Island Pilot							
Heat Island Pilot	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Heat Island Pilot	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Electric Vehicles						•	
CUNJ Residential Charger Incentive	\$375,250.00	\$0.00	\$0.00	\$0.00	\$375,250.00	\$0.00	\$0.00
CUNJ Administrative Fund	\$1,447,733.99	\$1,447,733.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Plug In EV Incentive Fund	\$32,840,650.00	\$0.00	\$0.00	\$0.00	\$32,840,650.00	\$0.00	\$0.00
EV Studies and Administrative Support	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
State Vehicle Fleet	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Local Clean Fleet	\$12,000.00	\$0.00	\$0.00	\$0.00	\$12,000.00	\$0.00	\$0.00
Multi-Unit Dwellings (Chargers)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EV Tourism	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Electric Vehicles	\$34,675,633.99	\$1,447,733.99	\$0.00	\$0.00	\$33,227,900.00	\$0.00	\$0.00
Energy Bill Assistance							
Energy Bill Assistance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Energy Bill Assistance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Workforce Development							
Workforce Development	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Workforce Development	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$35,040,633.99	\$1,447,733.99	\$0.00	\$0.00	\$33,592,900.00	\$0.00	\$0.00
Percent of Total	100.00%	4.13%	0.00%	0.00%	95.87%	0.00%	0.00%

Electric Energy Savings vs. Annual Goals

New Jersey's Clean Energy Program		Peak Demand	d Savings			Annual Energy S	Savings			Lifetime Energ	y Savings	
Electric Savings vs. Goals Reporting Period: 07/01/2022 thru 06/30/2023	Annual Goal	Actual YTD	Actual YTD as	% of Goal	Annual Goal	Actual YTD	Actual YTD as Goal	% of	Annual Goal	Actual YTD	Actual YTD as	% of Goal
Program	kW	kW	%		MWh	MWh	%		MWh	MWh	%	
Energy Efficiency Programs												
New Construction Programs												
C&I NCP	409	214		52%	1,558	6,539		420%	26,053	104,712		402%
Residential NCP	1,689	947		56%	6,103	3,973		65%	122,058	79,465		65%
Sub-Total: New Construction Programs	2,098	1,160		55%	7,661	10,513		137%	148,111	184,178		124%
C & I Energy Efficiency Programs												
C&I Buildings	13,437	6,714		50%	62,606	40,842		65%	1,023,923	633,947		62%
C&I Retrofit	5,574	3,074		55%	24,409	20,033		82%	383,956	307,000		80%
Custom C&I Pilot	491	239		49%	2,800	2,328		83%	44,040	34,682		79%
Large Energy Users Program	2,915	1,634		56%	21,764	9,140		42%	380,805	149,266		39%
Pay-for-Performance	4,458	1,768		40%	13,633	9,341		69%	215,122	142,999		66%
Direct Install	1,112	1,326		119%	5,056	5,563		110%	75,686	83,035		110%
Sub-Total: C & I Energy Efficiency Programs	14,548	8,040		55%	67,662	46,405		69%	1,099,609	716,982		65%
Sub-Total: Energy Efficiency Programs	16,646	9,200		55%	75,323	56,918		76%	1,247,720	901,160		72%
Distributed Energy Resources												
CHP	5,680	6,239		110%	47,824	22,168		46%	836,784	434,271		52%
Sub-Total: Distributed Energy Resources	5,680	6,239		110%	47,824	22,168		46%	836,784	434,271		52%
TOTAL	22,326	15,439		69%	123,147	79,086		64%	2,084,505	1,335,431		64%

New Jersey's Clean Energy Program		Annual Energ	y Savings			Lifetime Energ	y Savings	
Gas & Other Fuel Savings vs. Goals	Annual Goal	Actual YTD	Actual YTD as	% of Goal	Annual Goal	Actual YTD	Actual YTD as	% of Goal
Reporting Period: 07/01/2022 thru 06/30/2023 Program	MMBtu	MMBtu	%		MMBtu	MMBtu	%	
Energy Efficiency Programs								
New Construction Programs								
C&I NCP	1,771	7,016		396%	31,473	131,973		419%
Residential NCP	69,746	55,127		79%	1,394,917	1,102,543		79%
Sub-Total: New Construction Programs	71,517	62,143		87%	1,426,390	1,234,515		87%
C & I Energy Efficiency Programs								
C&I Buildings	85,626	36,726		43%	1,701,812	749,263		44%
C&I Retrofit	0	3,145		0%	0	57,007		0%
Custom C&I Pilot	8,389	1,197		14%	146,542	34,746		24%
Large Energy Users Program	30,955	12,619		41%	541,712	235,655		44%
Pay-for-Performance	46,281	19,765		43%	1,013,558	421,856		42%
Direct Install	12,504	31,053		248%	214,314	412,254		192%
Sub-Total: C & I Energy Efficiency Programs	98,129	67,779		69%	1,916,126	1,161,518		61%
Sub-Total: Energy Efficiency Programs	169,647	129,922		77%	3,342,516	2,396,033		72%
Distributed Energy Resources								
CHP	173,223	117,707		68%	3,031,357	2,340,870		77%
Sub-Total: Distributed Energy Resources	173,223	117,707		68%	3,031,357	2,340,870		77%
TOTAL	342,870	247,630		72%	6,373,873	4,736,903		74%

Electric Energy Savings

New Jersey's Clean Energy Program	Pea	ak Demand Savii	ngs	Anr	nual Energy Savi	ngs	Lifet	ime Energy Savi	ngs
Electric Savings	Installed	Committed	Installed and	Installed	Committed	Installed and	Installed	Committed	Installed and
Reporting Period: 07/01/2022 thru 06/30/2023	kW	kW	Committed kW	MWh	MWh	Committed MWh	MWh	MWh	Committed MWh
Program	KVV	KVV	KVV	IVIVVI	IVIVVII	IVIVVII	IVIVVI	IVIVVII	IVIVVI
Energy Efficiency Programs									
New Construction Programs									
C&I NCP	214	-887	-673	6,539	18,022	24,561	104,712	274,210	378,922
Residential NCP	947	0	947	3,973	0	3,973	79,465	0	79,465
Sub-Total: New Construction Programs	1,160	-887	274	10,513	18,022	28,535	184,178	274,210	458,388
C & I Energy Efficiency Programs									
C&I Buildings	6,714	11,773	18,487	40,842	81,295	122,136	633,947	1,323,302	1,957,249
C&I Retrofit	3,074	1,541	4,614	20,033	12,105	32,138	307,000	185,089	492,089
Custom C&I Pilot	239	92	331	2,328	288	2,616	34,682	4,064	38,746
Large Energy Users Program	1,634	3,220	4,854	9,140	32,971	42,110	149,266	579,444	728,710
Pay-for-Performance	1,768	6,920	8,688	9,341	35,931	45,272	142,999	554,705	697,705
Direct Install	1,326	0	1,326	5,563	0	5,563	83,035	0	83,035
Sub-Total: C & I Energy Efficiency Programs	8,040	11,773	19,813	46,405	81,295	127,700	716,982	1,323,302	2,040,285
Residential Low Income									
Comfort Partners	640	0	640	3,626	0	3,626	55,718	0	55,718
Sub-Total: Residential Low Income	640	0	640	3,626	0	3,626	55,718	0	55,718
Energy Efficiency Transition									
Energy Efficiency Transition	5,777	0	5,777	1	0	1	6	0	6
Sub-Total: Energy Efficiency Transition	5,777	0	5,777	1	0	1	6	0	6
State Facilities Initiative									
State Facilities Initiative	0	0	0	0	0	0	0	0	0
Sub-Total: State Facilities Initiative	0	0	0	0	0	0	0	0	0
Sub-Total: Energy Efficiency Programs	15,617	10,887	26,504	60,544	99,317	159,861	956,884	1,597,513	2,554,397
Distributed Energy Resources									
CHP	6,239	1,252	7,490	22,168	146	22,314	434,271	2,189	436,461
Fuel Cell	0	0	0	0	0	0	0	0	0
Sub-Total: Distributed Energy Resources	6,239	1,252	7,490	22,168	146	22,314	434,271	2,189	436,461
TOTAL	21,856	12,138	33,994	82,712	99,463	182,175	1,391,156	1,599,702	2,990,858

Gas and Other Fuel Savings

New Jersey's Clean Energy Program	Anr	nual Energy Savi	ngs	Lifet	time Energy Savi	ings
Gas & Other Fuel Savings	Installed	Committed	Installed and	Installed	Committed	Installed and
Reporting Period: 07/01/2022 thru 06/30/2023	ilistalleu	Committee	Committed	ilistalleu	Committee	Committed
Program	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu
Energy Efficiency Programs						
New Construction Programs						
C&I NCP	7,016	17,833	24,849	131,973	329,524	461,496
C&I NCP	7,016	17,833	24,849	131,973	329,524	461,496
Residential NCP	55,127	0	55,127	1,102,543	0	1,102,543
Residential NCP	55,127	0	55,127	1,102,543	0	1,102,543
Sub-Total: New Construction Programs	62,143	17,833	79,976	1,234,515	329,524	1,564,039
C & I Energy Efficiency Programs						
C&I Buildings	36,726	192,228	228,954	749,263	1,682,955	2,432,218
C&I Retrofit	3,145	679	3,824	57,007	5,435	62,441
Custom C&I Pilot	1,197	8,490	9,687	34,746	117,096	151,841
Large Energy Users Program	12,619	111,426	124,045	235,655	342,933	578,587
Pay-for-Performance	19,765	71,633	91,398	421,856	1,217,492	1,639,348
Direct Install	31,053	0	31,053	412,254	0	412,254
Sub-Total: C & I Energy Efficiency Programs	67,779	192,228	260,007	1,161,518	1,682,955	2,844,473
Residential Low Income						
Comfort Partners	31,751	0	31,751	585,787	0	585,787
Sub-Total: Residential Low Income	31,751	0	31,751	585,787	0	585,787
Energy Efficiency Transition						
Energy Efficiency Transition	122	0	122	2,436	0	2,436
Sub-Total: Energy Efficiency Transition	122	0	122	2,436	0	2,436
State Facilities Initiative						
State Facilities Initiative	0	0	0	0	0	0
Sub-Total: State Facilities Initiative	0	0	0	0	0	0
Sub-Total: Energy Efficiency Programs	161,795	210,061	371,856	2,984,256	2,012,479	4,996,735
Distributed Energy Resources						
CHP	117,707	29,773	147,480	2,340,870	446,596	2,787,466
Fuel Cell	, 0	1	1	0	15	15
Sub-Total: Distributed Energy Resources	117,707	29,774	147,481	2,340,870	446,611	2,787,481
TOTAL	279,503	239,835	519,338	5,325,126	2,459,090	7,784,216

Electric Generation

New Jersey's Clean Energy Program		Capacity		A	nnual Generatio	n	Li	fetime Generatio	n
Electric Generation Reporting Period: 07/01/2022 thru 06/30/2023	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed
Program	kW	kW	kW	MWh	MWh	MWh	MWh	MWh	MWh
Distributed Energy Resources									
CHP	8,047	4,022	12,069	55,515	22,696	78,210	1,086,410	388,314	1,474,723
Fuel Cell	600	1,250	1,850	4,993	10,819	15,812	74,898	162,279	237,177
Sub-Total: Distributed Energy Resources	8,647	5,272	13,919	60,508	33,514	94,022	1,161,308	550,593	1,711,900
Renewable Energy Programs									
Solar Registration	451,208	0	451,208	541,450	0	541,450	13,536,540	0	13,536,540
Sub-Total: Renewable Energy Programs	451,208	0	451,208	541,450	0	541,450	13,536,540	0	13,536,540
TOTAL	459,855	5,272	465,127	601,958	33,514	635,472	14,697,848	550,593	15,248,440

Emissions Reductions

New Jersey's Clean Energy Program		Annual Emission	ns Reductions			Lifetime Emissi	ons Reductions	
Emissions Reductions	60	NO		Hg	60	NO		Hg
Reporting Period: 07/01/2022 thru 06/30/2023	CO ₂	NO _x	SO ₂	пд	CO ₂	NO _x	SO ₂	пв
Program	metric tons	metric tons	metric tons	grams	metric tons	metric tons	metric tons	grams
Energy Efficiency Programs								
New Construction Programs								
C&I NCP	4,213	2.76	1.99	7.19	68,513	45.02	31.89	115.18
C&I NCP	4,213	2.76	1.99	7.19	68,513	45.02	31.89	115.18
Residential NCP	5,265	3.80	1.21	4.37	105,303	76.09	24.20	87.41
Residential NCP	5,265	3.80	1.21	4.37	105,303	76.09	24.20	87.41
Sub-Total: New Construction Programs	9,479	6.56	3.20	11.56	173,816	121	56.09	202.59
C & I Energy Efficiency Programs								
C&I Buildings	25,938	16.95	12.43	44.93	412,147	270.51	193.07	697.34
C&I Retrofit	11,932	7.69	6.10	22.04	183,324	118.21	93.50	337.70
Custom C&I Pilot	1,431	0.93	0.71	2.56	22,216	14.54	10.56	38.15
Large Energy Users Program	6,039	3.98	2.78	10.05	100,192	66.17	45.46	164.19
Pay-for-Performance	6,537	4.35	2.84	10.28	106,415	71.59	43.55	157.30
Direct Install	4,919	3.40	1.69	6.12	70,689	48.57	25.29	91.34
Sub-Total: C & I Energy Efficiency Programs	30,857	20.35	14.12	51.05	482,836	319	218.36	788.68
Residential Low Income								
Comfort Partners	33,282	25.86	1.10	3.99	63,875	45.52	16.97	61.29
Sub-Total: Residential Low Income	33,282	25.86	1.10	3.99	63,875	46	16.97	61.29
Energy Efficiency Transition								
Energy Efficiency Transition	7	0.01	0.00	0.00	133	0.10	0.00	0.01
Sub-Total: Energy Efficiency Transition	7	0.01	0.00	0.00	133	0	0.00	0.01
State Facilities Initiative								
State Facilities Initiative	0	0.00	0.00	0.00	0	0.00	0.00	0.00
Sub-Total: State Facilities Initiative	0	0.00	0.00	0.00	0	0	0.00	0.00
Sub-Total: Energy Efficiency Programs	73,625	52.78	18.42	66.60	720,660	485.81	291.42	1,052.57
Distributed Energy Resources								
CHP	17,811	22.86	23.44	24.38	349,109	453.50	458.82	477.70
Fuel Cell	1,042	1.87	1.52	0.00	15,626	27.99	22.81	0.00
Sub-Total: Distributed Energy Resources	18,853	24.73	24.96	24.38	364,735	481.49	481.63	477.70
Renewable Energy Programs								
Solar Registration	317,979	204.27	164.90	595.60	7,949,641	5,106.97	4,122.49	14,890.19
Sub-Total: Renewable Energy Programs	317,979	204.27	164.90	595.60	7,949,641	5,107	4,122.49	14,890.19
TOTAL	410,457	281.78	208.28	686.58	9,035,036	6,074	4,895.54	16,420.46

Tracking Metrics

New Jersey's Clean Energy Program **Program Metrics**

Reporting Period: 07/01/2022 thru 06/30/2023

Program-Tracking Metric	Units				
Residential Programs					
EXISTING HOMES (Res HVAC - COOL Completions)	10				
Number of Central Air Conditioners and Heat Pumps Rebated	10				
EXISTING HOMES (Res HVAC - WARM Completions)	7				
Number of Furnaces, Boilers and Hot Water Heaters Rebated					
RESIDENTIAL NEW CONSTRUCTION (Enrollments)	4,034				
Number of Homes Enrolled with Commitments to Build to RNC Efficiency Standards	4,034				
RESIDENTIAL NEW CONSTRUCTION (Completions)	2,745				
Number of Homes Completed per RNC Efficiency Standards	2,745				
Commercial & Industrial Programs					

Commercial & Industrial Programs	
C&I BUILDINGS: C&I Retrofit (Applications Approved)	0
Number of Applications Approved	8
C&I BUILDINGS: C&I Retrofit (Applications Completed)	147
Number of Applications Rebated	147
C&I BUILDINGS: C&I NC (Applications Approved)	53
Number of Applications Approved	33
C&I BUILDINGS: C&I NC (Applications Completed)	37
Number of Applications Rebated	37
C&I BUILDINGS: P4P NC (Approved Energy Reduction Plans)	4
Number of projects receiving P4P-NC Incentive #1 - Energy Reduction Plan	4
C&I BUILDINGS: P4P NC (Installations Completed)	2
Number of projects receiving P4P-NC Incentive #2 - Installation of Recommended Measures	
C&I BUILDINGS: P4P NC (Benchmarking Reports Completed)	4
Number of Projects Receiving P4P-NC Incentive #3 - Post Construction Benchmarking Report	-
C&I BUILDINGS: P4P EB (Approved Energy Reduction Plans)	44
Number of projects receiving P4P Incentive #1 - Energy Reduction Plan	44
C&I BUILDINGS: P4P EB (Installations Completed)	17
Number of projects receiving P4P Incentive #2 - Installation of Recommended Measures	1,
C&I BUILDINGS: P4P EB (M&V Reports) Completed	22
Number of projects receiving P4P Incentive #3 - Post Construction M&V Report	
C&I BUILDINGS: LEUP (Approved Final Energy Efficiency Plans)	9
Number of Final Energy Efficiency Plans approved	
C&I BUILDINGS: LEUP (Applications Completed)	10
Number of Applications Rebated	10
C&I BUILDINGS: CTEEP (Applications Approved)	5
Number of applications approved	,
C&I BUILDINGS: CTEEP (Applications Completed)	69
Number of applications rebated	U.S
Local Government Energy Audit - Audits Reviewed and Processed	537
Number of audit applications reviewed and processed	33,
Local Government Energy Audit - Audits Paid	216
Number of Audit Applications Paid	
Direct Install - Applications Completed	84
Number of projects completed	04

Residential Low Income	
Comfort Partners	4.202
Number of Homes Completed	4,202

stributed Energy Resources	
CHP	2
Approved Applications	2
CHP	2
Completed Applications	2
Fuel Cells	1
Approved Applications	1
Fuel Cells	0
Completed Applications	0

olar Registration	
SREC Registration	1
Number of Applications Issued Permission to Operate	
TI Program	9
Number of Applications Accepted	9
TI Program	556
Number of Applications Issued Permission to Operate	550
SuSI Program	28,517
Number of Applications Accepted	20,317
SuSI Program	20,039
Number of Applications Issued Permission to Operate	20,039

State Facilities Initiative	
State Facilities Initiative	
Number of Applications Completed	

IV. Notes & Definitions

Notes					
1	For Utility Comfort Partners actual participation figures represent results reported by electric utilities only.				

	Definitions
	A commitment exists where the associated customer has received a letter of commitment or other signed agreement from the NJCEP and the project is slated
1	for completion prior to an expiration date. Once completed and paid, a committed project is shifted from "Committed" to "Installed". Committed figures are
	adjusted to reflect any commitments that are cancelled.
2	Committed Expenditures are the amount of rebate commitments that exist as of the end of the reporting period. A committed expenditure may also be
	represented by a contractor who has completed the work but has yet to be paid.
	Administration and Program Development Expenditures are direct labor and employee overhead costs incurred in developing and managing the New Jersey's
	Clean Energy Programs by the NJBPU's Division of Clean Energy, the utility program managers, the Economic Development Authority, or any other program
3	manager, except those costs that are appropriately allocated to any of the other expense categories described below, plus the costs of facilities (including
	telephone, computers, supplies, etc.) and legal support services. For the NJCEP Market Managers, Administration and Program Development Expenditures are
	those costs identified in the market managers contracts as "Program Administration costs.
	Sales, Call Centers, Marketing and Website Expenditures
	- Sales and Call Center Expenditures are expenses related to the enrollment of program participants and in working with trade allies. This category includes
4	activities that close leads and those that involve direct interaction with customers, either in person or over the telephone. It also includes inbound and outbound
4	telemarketing and call center activities. - Marketing and Website Expenditures are costs incurred for advertising, promotions, third-party or internal marketing, advertising agency activities and
	services, postage, and exhibits and trade shows. Marketing activities are those that generate leads and general program awareness and include the development
	and production of collateral materials such as brochures, direct mail materials, etc.
5	Training Expenditures are costs related to training including the planning and execution of training events, seminar materials, etc.
	Rebates, Grants and Other Direct Incentives are rebates and other direct incentives paid to participating customers and any payments made pursuant to any
6	Clean Energy Program grant.
	Rebate Processing, Inspections and Other Quality Control Expenditures are costs incurred in processing and tracking rebate, grant and other program
7	applications and payments, and in inspecting qualified projects to ensure compliance with program requirements and other quality control measures.
	Evaluation and Related Research Expenditures are costs related to market research and program evaluation, including the collection and input of
8	information, technical support, collaborative input, process support, and any required outside studies.
9	Installed Savings represents the savings accrued as a result of the initiation of a given program and the installation of recorded measures.
40	Committed Savings represents the savings that will accrue from commitments for program participation made in the reporting period, but scheduled for
10	installation in future reporting periods.
11	Annual Savings means the yearly (12 months) savings that will result from a measure installed or committed to during the program year.
12	Lifetime Savings means the savings to be accrued over the expected life of a measure installed or committed to during the program year.
	DEP Emissions Reduction Factors for electric programs are as follows:
13	- CO ₂ (Carbon Dioxide) emissions are reduced by 1,111.79 lbs per MWh saved
	- NO _x (Nitric Oxide) emissions are reduced by 0.95 lbs. Per MWh saved
	- SO ₂ (Sulfur Dioxide) emissions are reduced by 2.21 lbs per MWh saved
	- Hg (Mercury) emissions are reduced by 2.11 mg per MWh saved
11	DEP Emissions Reduction Factors for gas programs are as follows:
14	- CO ₂ (Carbon Dioxide) emissions are reduced by 11.7 lbs per Therm saved - NO _x (Nitric Oxide) emissions are reduced by .0092 lbs per Therm saved
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Units of Measure for Tracking Metrics:		
RESIDENTIAL ENERGY EFFICIENCY PROGRAMS		
Residential HVAC		
- COOL Advantage Completed Applications	=	Number of central air conditioners and heat pumps rebated
- WARM Advantage Completed Applications	_	Number of furnaces, boilers, and hot water heaters rebated
Residential New Construction	_	Number of furnaces, policis, and not water fleaters repated
		No. 1 - St
- Enrollments	=	Number of homes enrolled with commitments to build to RNC efficiency standard
- Completions	=	Number of homes completed per RNC efficiency standards
Energy Efficient Products		
- Clothes Washer Applications Completed	=	Number of clothes washers rebated
 Large Appliance Recycling Applications Completed 	=	Number of recycled large appliances rebated
- Consumer Electronics Applications Completed	=	Number of set-top boxes, televisions, etc. distributed
- Refrigerator or Applications Completed	=	Number of refrigerators rebated
Home Performance with ENERGY STAR		•
- Tier 2 Enrollments	=	Number of homes approved to complete Tier 2 HPwES measures
- Tier 2 Completions	=	Number of homes that completed Tier 2 HPwES measures
- Tier 3 Enrollments	=	Number of homes approved to complete Tier 3 HPwES measures
- Tier 3 Completions	=	Number of homes that completed Tier 3 HPwES measures
- Her o completions	_	Number of homes that completed her of it weet measures
RESIDENTIAL LOW INCOME PROGRAMS		
Comfort Partners		
- Homes Completed	=	Number of homes with electric measures installed (gas homes completed is a su
·		of electric homes completed
		·
COMMERCIAL & INDUSTRIAL PROGRAMS		
C&I New Construction		
- Applications Approved	=	Number of applications approved
- Applications Completed	=	Number of applications rebated
C&I Retrofit		
- Applications Completed	=	Number of applications rebated
Pay-for-Performance - New Construction		
- Proposed ERP Approval	=	Number of projects that have approved proposed ERPs
- As-Built Energy Reduction Plans Completed	=	Number of projects that have submitted As-Built ERPs
- Commissioning Reports Completed	=	Number of projects that have completed their commissioning report
Pay-for-Performance - Retrofit		Than bot of projects that have completed their commissioning report
- Approved Energy Reduction Plans	=	Number of projects that have approved ERPs
	_	Number of projects that have completed installation of recommended measures
- Installations Completed	=	
- M&V Reports Completed	=	Number of projects that have completed their measurement and verification report
Local Government Energy Audit		Non-to
- Audits Reviewed and Processed	=	Number of audit applications reviewed and processed
- Audits Rebated	=	Number of audit applications rebated
Direct Install		
- Applications Completed	=	Number of projects completed
Large Energy Users Program		
- Approved FEEPs	=	Number of applications with approved Final Energy Efficiency Plans
C&I CHP-FUEL CELL PROGRAMS		
CHP-Fuel Cell: Large and Small		
- Approved Applications	=	Number of applications approved
- Completed Installations	=	Number of applications that have completed installation of the CHP measures
RENEWABLE ENERGY PROGRAMS		
SREC Registration Program		
	=	Number of applications approved
- Applications Accepted		Number of applications approved
- Applications Completed	=	Number of applications assigned a NJ Certification Number