

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

3QFY22 Final Report

Reporting Period:
July 1, 2021 through March 31, 2022

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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, 2021 through March 31, 2022, also referred to as 3QFY22.

In its role as NJCEP Program Administrator, TRC Energy Services (“TRC”), a division of TRC Environmental Corp., and members of its team, including CLEAResult, 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. 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 March 31, 2022 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 March 9, 2022.

Table 1: Budgets and Expenditures

Summary of Budget and Expenditures				
Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
	Budget	Actual	Expenses Committed	Total
Energy Efficiency (EE)	\$308,825,053.00	\$99,151,557.74	\$145,184,688.17	\$244,336,245.91
Distributed Energy Resources	\$24,635,545.00	\$4,460,116.56	\$12,569,419.29	\$17,029,535.85
Renewable Energy Programs	\$29,284,270.00	\$2,885,753.82	\$22,586,489.96	\$25,472,243.78
EDA Programs	\$15,359,085.00	\$14,487.54	\$0.00	\$14,487.54
Planning & Administration	\$48,610,266.00	\$7,983,337.90	\$20,631,032.97	\$28,614,370.87
BPU Initiatives	\$72,892,057.00	\$20,416,342.36	\$24,105,480.00	\$44,521,822.36
Total	\$499,606,276.00	\$134,911,595.92	\$225,077,110.39	\$359,988,706.31

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

Summary of Energy Efficiency Program Budgets and YTD Expenditures				
Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
Program	Budget	Expenses Actual	Expenses Committed	Total
RESIDENTIAL PROGRAMS				
Existing Homes	\$15,898,503.00	\$15,669,450.45	\$1,500.00	\$15,670,950.45
Residential New Construction	\$14,226,165.00	\$5,962,918.85	\$5,996,239.38	\$11,959,158.23
Energy Efficient Products	\$1,262,071.00	\$1,101,475.22	\$0.00	\$1,101,475.22
Sub-Total: Residential Programs	\$31,386,739.00	\$22,733,844.52	\$5,997,739.38	\$28,731,583.90
RESIDENTIAL LOW INCOME				
Comfort Partners	\$45,930,000.00	\$24,748,856.48	\$13,783,177.22	\$38,532,033.70
Sub-Total: Residential Low Income	\$45,930,000.00	\$24,748,856.48	\$13,783,177.22	\$38,532,033.70
COMMERCIAL & INDUSTRIAL PROGRAMS				
Commercial & Industrial Buildings	\$124,234,969.00	\$39,453,188.65	\$59,815,201.70	\$99,268,390.35
Local Government Energy Audit	\$5,075,411.00	\$1,906,469.31	\$722,421.81	\$2,628,891.12
Direct Install	\$16,623,992.00	\$8,740,219.31	\$6,728,523.06	\$15,468,742.37
Sub-Total: C&I Programs	\$145,934,372.00	\$50,099,877.27	\$67,266,146.57	\$117,366,023.84
Energy Efficiency Transition	\$23,340,494.00	\$0.00	\$0.00	\$0.00
State Facilities Initiative	\$57,733,448.00	\$723,340.70	\$57,010,107.00	\$57,733,447.70
Acoustical Testing Pilot	\$4,500,000.00	\$845,638.77	\$1,127,518.00	\$1,973,156.77
TOTAL Energy Efficiency Programs	\$308,825,053.00	\$99,151,557.74	\$145,184,688.17	\$244,336,245.91

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

Summary of Distributed Energy Resources Program Budgets and YTD Expenditures Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
Program	Budget	Actual	Expenses Committed	Total
DISTRIBUTED ENERGY RESOURCES				
CHP-Fuel Cell: Large and Small	\$17,304,560.00	\$4,459,372.38	\$9,581,919.29	\$14,041,291.67
Fuel Cell	\$3,330,985.00	\$744.18	\$1,800,000.00	\$1,800,744.18
Microgrids	\$4,000,000.00	\$0.00	\$1,187,500.00	\$1,187,500.00
TOTAL CHP-Fuel Cell Programs	\$24,635,545.00	\$4,460,116.56	\$12,569,419.29	\$17,029,535.85

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

Summary of Renewable Program Budgets and YTD Expenditures Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
Program	Budget	Actual	Expenses Committed	Total
RENEWABLE PROGRAMS				
Offshore Wind	\$26,615,262.00	\$1,493,041.04	\$22,586,489.96	\$24,079,531.00
Solar Registration	\$2,669,008.00	\$1,392,712.78	\$0.00	\$1,392,712.78
TOTAL Renewable Energy Programs	\$29,284,270.00	\$2,885,753.82	\$22,586,489.96	\$25,472,243.78

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

Table 5: EDA Program Budgets and YTD Expenses

Summary of EDA Program Budgets and YTD Expenditures Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
Program	Budget	Actual	Expenses Committed	Total
EDA PROGRAMS				
Edison Innovation Clean Energy Manufacturing Fund (CEMF)	\$109,085.00	\$14,487.54	\$0.00	\$14,487.54
NJ Wind	\$11,500,000.00	\$0.00	\$0.00	\$0.00
R&D Energy Tech Hub	\$3,750,000.00	\$0.00	\$0.00	\$0.00
TOTAL EDA Programs	\$15,359,085.00	\$14,487.54	\$0.00	\$14,487.54

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

Summary of NJCEP Planning & Administration Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
Program	Budget	Actual	Expenses Committed	Total
Program Administration				
BPU Program Administration	\$5,185,000.00	\$1,346,475.89	\$0.00	\$1,346,475.89
Sub-Total: BPU Program Administration	\$5,185,000.00	\$1,346,475.89	\$0.00	\$1,346,475.89
MARKETING				
Marketing Contract	\$13,601,927.00	\$2,740,019.70	\$10,861,907.30	\$13,601,927.00
Sub-Total: Marketing	\$13,601,927.00	\$2,740,019.70	\$10,861,907.30	\$13,601,927.00
CEP Website				
CEP Website	\$400,000.00	\$0.00	\$0.00	\$0.00
Sub-Total: CEP Website	\$400,000.00	\$0.00	\$0.00	\$0.00
Program Evaluation/Analysis				
Program Evaluation/Analysis	\$22,724,318.00	\$975,317.79	\$8,500,296.67	\$9,475,614.46
Sub-Total: Program Evaluation/Analysis	\$22,724,318.00	\$975,317.79	\$8,500,296.67	\$9,475,614.46
OUTREACH AND EDUCATION				
Sustainable Jersey	\$1,075,000.00	\$54,836.35	\$791,231.00	\$846,067.35
NJIT CE Learning Center	\$750,000.00	\$0.00	\$372,598.00	\$372,598.00
Conference	\$700,000.00	\$0.00	\$105,000.00	\$105,000.00
Outreach, Website, Other	\$3,785,000.00	\$2,818,010.22	\$0.00	\$2,818,010.22
Sub-Total: Outreach and Education	\$6,310,000.00	\$2,872,846.57	\$1,268,829.00	\$4,141,675.57
MEMBERSHIPS				
Memberships	\$389,021.00	\$48,677.95	\$0.00	\$48,677.95
Sub-Total: Memberships	\$389,021.00	\$48,677.95	\$0.00	\$48,677.95
TOTAL NJCEP Administration	\$48,610,266.00	\$7,983,337.90	\$20,631,032.97	\$28,614,370.87

Summary of BPU Initiatives Statewide: 3QFY22 (07/01/2021 - 03/31/2021)				
Program	Budget	Actual	Expenses Committed	Total
Community Energy Grants	\$1,000,000.00	\$24,715.58	\$40,000.00	\$64,715.58
Storage	\$20,000,000.00	\$0.00	\$0.00	\$0.00
Electric Vehicles				
Charge Up New Jersey	\$6,503,886.00	\$594,351.78	\$5,909,534.00	\$6,503,885.78
Plug In EV Incentive Fund	\$33,388,171.00	\$19,797,275.00	\$13,655,946.00	\$33,453,221.00
EV Grid Assessment	\$500,000.00	\$0.00	\$0.00	\$0.00
State Vehicle Fleet	\$6,000,000.00	\$0.00	\$0.00	\$0.00
Municipal Clean Fleet	\$1,000,000.00	\$0.00	\$0.00	\$0.00
Sub-Total: Electric Vehicles	\$47,392,057.00	\$20,391,626.78	\$19,565,480.00	\$39,957,106.78
Workforce Development	\$4,500,000.00	\$0.00	\$4,500,000.00	\$4,500,000.00
TOTAL BPU Initiatives	\$72,892,057.00	\$20,416,342.36	\$24,105,480.00	\$44,521,822.36

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”¹; K-12 public schools; and municipal and county entities. Table 7 (below) includes data for customers eligible for an enhanced incentive.

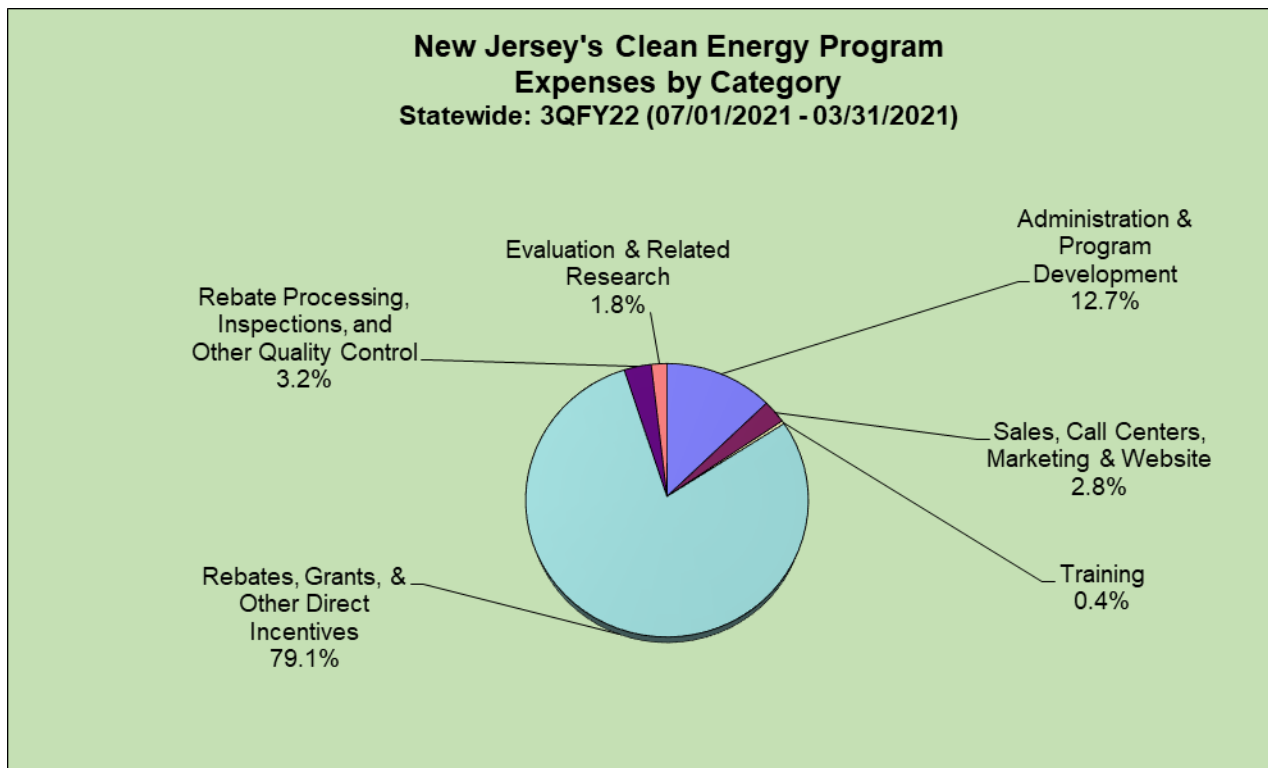
Note: Effective February 1, 2021, enhanced incentives for prescriptive lighting measures (prescriptive lighting, lighting controls, and performance lighting) within the SmartStart and CTEEP programs have been eliminated.

Table 7: Enhanced Incentives

New Jersey's Clean Energy Program
Enhanced Incentives - Total
Reporting Period: 07/01/2021 to 03/31/2022

	Total Number of Projects Paid	Total Number of Projects Committed	Base Incentives Paid	Enhanced Incentives Paid	Total Incentives Paid	Base Incentives Committed	Enhanced Incentives Committed	Total Incentives Committed	Total Incentives Paid & Committed
TOTAL Residential Programs	1636	8	\$2,901,344.91	\$1,237,150.00	\$4,138,494.91	\$11,307.28	\$4,000.00	\$15,307.28	\$4,153,802.19
TOTAL Commercial & Industrial Buildings	3854	329	\$45,220,263.84	\$31,929,459.47	\$77,149,723.31	\$14,617,804.44	\$9,951,506.61	\$24,569,311.05	\$101,719,034.36
TOTAL NJCEP (ENHANCED INCENTIVES)	5490	337	\$48,121,608.75	\$33,166,609.47	\$81,288,218.22	\$14,629,111.72	\$9,955,506.61	\$24,584,618.33	\$105,872,836.55

Table 8: Expenditures by Expense Category



¹ 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”).

As shown in Table 8 (above), 79.1% of 3QFY22 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.

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, 2021 through March 31, 2022. Savings include reductions in electric energy and natural gas usage, as well as reductions in electric capacity 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, 2021 through March 31, 2022. 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, 2021 through March 31, 2022.

Table 9: Energy Savings/Energy Capacity and Generation

Summary of Energy Savings/Energy Capacity and Generation Statewide: 3QFY22 (07/01/2021 - 03/31/2021)			
	<u>Actual</u>	<u>Committed</u>	<u>Total</u>
<u>Demand</u>			
kW Reduced			
Energy Efficiency	35,702	26,498	62,200
CHP - Fuel Cell	0	5,737	5,737
kW Installed (Capacity)			
Renewable Energy	210,770	NA	210,770
CHP-Fuel Cell	6,416	11,337	17,753
<u>Annual</u>			
MWh Saved			
Energy Efficiency	158,855	185,223	344,077
CHP-Fuel Cell	0	22,314	22,314
MMBtu Saved			
Energy Efficiency	444,317	207,920	652,237
CHP-Fuel Cell	178,327	158,219	336,546
MWh Generated			
Renewable Energy	252,924	NA	252,924
CHP-Fuel Cell	48,762	79,398	128,159
<u>Lifetime</u>			
Energy Efficiency	2,352,245	2,928,297	5,280,542
CHP-Fuel Cell	0	436,461	436,461
MMBtu Saved			
Energy Efficiency	6,810,139	3,517,130	10,327,268
CHP-Fuel Cell	3,423,205	3,052,135	6,475,340
MWh Generated			
Renewable Energy	6,323,101	NA	6,323,101
CHP-Fuel Cell	947,618	1,502,657	2,450,274

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 Emissions Reductions Statewide: 3QFY22 (07/01/2021 - 03/31/2021)	
	All Programs
<u>CO2 (Metric Tons)</u>	
Energy Efficiency	138,939
CHP-Fuel Cell	23,598
Renewable Energy	148,535
	311,073
<u>NOX (Metric Tons)</u>	
Energy Efficiency	95.81
CHP-Fuel Cell	22.82
Renewable Energy	95.42
Total	214.05
<u>SO2 (Metric Tons)</u>	
Energy Efficiency	48.38
CHP-Fuel Cell	13.92
Renewable Energy	77.03
Total	139.33
<u>Hg (Grams)</u>	
Energy Efficiency	174.74
CHP - Fuel Cell	0.00
Renewable Energy	278.22
Total	452.96

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

II. Introduction

This document reports the results of the NJCEP for FY22. 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, including CLEAResult.

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”), by the NJ Economic Development Authority, and by the DCE.

This report presents program results for the period from July 1, 2021 through March 31, 2022, also referred to as 3QFY22. 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.

The Board approved the following FY22 Clean Energy Programs:

RESIDENTIAL ENERGY EFFICIENCY PROGRAMS

Existing Homes
Residential New Construction
Energy Efficient Products

RESIDENTIAL LOW-INCOME PROGRAM

Comfort Partners

COMMERCIAL AND 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

DISTRIBUTED ENERGY RESOURCES

Combined Heat and Power
Fuel Cell
Microgrids

RENEWABLE ENERGY PROGRAMS

Offshore Wind
Solar Registration

EDA PROGRAMS

EDA Program Admin
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
Electric Vehicles
Workforce Development

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. NJCEP continues to process applications for these programs which were received by June 30, 2021 and new applications for equipment purchased on or before June 30, 2021.

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

Section III

3QFY22 Reporting Data Worksheets

The following tables provide cumulative information regarding various aspects of New Jersey's Clean Energy Program for the third Quarter of FY22, i.e., from July 1, 2021 through March 31, 2022. 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 and commitments compared to approved budgets, (2) expenses by cost category, (3) electric savings, generation, and gas and other fuel savings compared to goals, (4) electric savings, generation, and gas and other fuel saving quantities, (5) calculated emissions reductions, and (6) metrics. All data is associated with NJCEP activity during the reporting period.

New Jerseys Clean Energy Program
Detailed Expense Data for Reporting Year

Statewide Summary - New Jerseys Clean Energy Program Reporting Period: 07/01/2021 thru 03/31/2022 Budgets in effect as of: 03/09/2022	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
Program							
Energy Efficiency Programs	\$99,151,557.74	\$11,361,214.60	\$869,861.97	\$502,888.13	\$82,817,670.00	\$3,587,716.04	\$12,207.00
Distributed Energy Resources	\$4,460,116.56	\$482,100.14	\$32,630.22	\$0.00	\$3,910,295.95	\$35,090.25	\$0.00
Renewable Energy Programs	\$2,885,753.82	\$661,090.77	\$32,630.22	\$0.00	\$0.00	\$698,991.79	\$1,493,041.04
EDA Programs	\$14,487.54	\$14,487.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Planning and Administration	\$7,983,337.90	\$4,079,385.59	\$2,825,120.22	\$0.00	\$103,514.30	\$0.00	\$975,317.79
BPU Initiatives	\$20,416,342.36	\$594,351.78	\$0.00	\$0.00	\$19,821,990.58	\$0.00	\$0.00
TOTAL	\$134,911,595.92	\$17,192,630.42	\$3,760,242.63	\$502,888.13	\$106,653,470.83	\$4,321,798.08	\$2,480,565.83
<i>Percent of Total</i>	<i>100.00%</i>	<i>12.74%</i>	<i>2.79%</i>	<i>0.37%</i>	<i>79.05%</i>	<i>3.20%</i>	<i>1.84%</i>

Statewide Summary - Energy Efficiency Programs Reporting Period: 07/01/2021 thru 03/31/2022	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
Program							
Residential Energy Efficiency Programs							
Existing Homes	\$15,669,450.45	\$2,157,816.37	\$65,260.35	\$0.00	\$12,332,634.43	\$1,113,739.30	\$0.00
Residential HVAC - Electric & Gas	\$9,242,150.16	\$1,140,193.68	\$32,630.13	\$0.00	\$7,538,148.63	\$531,177.72	\$0.00
Home Performance with Energy Star	\$6,427,300.29	\$1,017,622.69	\$32,630.22	\$0.00	\$4,794,485.80	\$582,561.58	\$0.00
Residential New Construction	\$5,962,918.85	\$1,168,476.99	\$32,630.13	\$0.00	\$4,278,926.50	\$482,885.23	\$0.00
Energy Efficient Products	\$1,101,475.22	\$746,427.94	\$32,630.22	\$0.00	\$235,229.94	\$87,187.12	\$0.00
Sub-Total: Residential Energy Efficiency Programs	\$22,733,844.52	\$4,072,721.30	\$130,520.70	\$0.00	\$16,846,790.87	\$1,683,811.65	\$0.00
Residential Low Income							
Comfort Partners	\$24,748,856.48	\$1,673,812.79	\$478,299.69	\$486,888.13	\$21,161,694.64	\$935,954.23	\$12,207.00
Sub-Total: Residential Low Income	\$24,748,856.48	\$1,673,812.79	\$478,299.69	\$486,888.13	\$21,161,694.64	\$935,954.23	\$12,207.00
C & I Energy Efficiency Programs							
C&I Buildings	\$39,453,188.65	\$4,213,355.25	\$195,781.14	\$16,000.00	\$34,222,352.47	\$805,699.79	\$0.00
C&I New Construction	\$1,085,500.70	\$698,966.87	\$32,630.22	\$8,000.00	\$310,087.06	\$35,816.55	\$0.00
C&I Retrofit	\$24,301,990.17	\$1,157,874.53	\$32,630.13	\$0.00	\$22,611,130.25	\$500,355.26	\$0.00
Pay-for-Performance New Construction	\$1,616,615.46	\$716,065.70	\$32,630.22	\$0.00	\$843,431.62	\$24,487.92	\$0.00
Pay-for-Performance	\$5,538,892.81	\$826,641.23	\$32,630.22	\$0.00	\$4,536,707.94	\$142,913.42	\$0.00
Custom C&I Pilot	\$600,222.76	\$82,323.08	\$32,630.13	\$8,000.00	\$421,132.95	\$56,136.60	\$0.00
Large Energy Users Program	\$6,309,966.75	\$731,483.84	\$32,630.22	\$0.00	\$5,499,862.65	\$45,990.04	\$0.00
Local Government Energy Audit	\$1,906,469.31	\$670,868.40	\$32,630.22	\$0.00	\$1,075,968.91	\$127,001.78	\$0.00
Direct Install	\$8,740,219.31	\$730,456.86	\$32,630.22	\$0.00	\$7,941,883.64	\$35,248.59	\$0.00
Sub-Total: C & I Energy Efficiency Programs	\$50,099,877.27	\$5,614,680.51	\$261,041.58	\$16,000.00	\$43,240,205.02	\$967,950.16	\$0.00
Energy Efficiency Transition							
Energy Efficiency Transition	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Energy Efficiency Transition	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
State Facilities Initiative							
State Facilities Initiative	\$723,340.70	\$0.00	\$0.00	\$0.00	\$723,340.70	\$0.00	\$0.00
Sub-Total: State Facilities Initiative	\$723,340.70	\$0.00	\$0.00	\$0.00	\$723,340.70	\$0.00	\$0.00
Acoustical Testing Pilot							
Acoustical Testing Pilot	\$845,638.77	\$0.00	\$0.00	\$0.00	\$845,638.77	\$0.00	\$0.00
Sub-Total: Acoustical Testing Pilot	\$845,638.77	\$0.00	\$0.00	\$0.00	\$845,638.77	\$0.00	\$0.00
TOTAL	\$99,151,557.74	\$11,361,214.60	\$869,861.97	\$502,888.13	\$82,817,670.00	\$3,587,716.04	\$12,207.00
<i>Percent of Total</i>	<i>100.00%</i>	<i>11.46%</i>	<i>0.88%</i>	<i>0.51%</i>	<i>83.53%</i>	<i>3.62%</i>	<i>0.01%</i>

Statewide Summary - Distributed Energy Resources Reporting Period: 07/01/2021 thru 03/31/2022		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
Program								
CHP		\$4,459,372.38	\$482,100.14	\$32,630.22	\$0.00	\$3,910,295.95	\$34,346.07	\$0.00
Fuel Cell		\$744.18	\$0.00	\$0.00	\$0.00	\$0.00	\$744.18	\$0.00
Microgrids		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL		\$4,460,116.56	\$482,100.14	\$32,630.22	\$0.00	\$3,910,295.95	\$35,090.25	\$0.00
<i>Percent of Total</i>		<i>100.00%</i>	<i>10.81%</i>	<i>0.73%</i>	<i>0.00%</i>	<i>87.67%</i>	<i>0.79%</i>	<i>0.00%</i>

Statewide Summary - Renewable Energy Programs Reporting Period: 07/01/2021 thru 03/31/2022		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
Program								
Offshore Wind		\$1,493,041.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,493,041.04
Solar Registration		\$1,392,712.78	\$661,090.77	\$32,630.22	\$0.00	\$0.00	\$698,991.79	\$0.00
TOTAL		\$2,885,753.82	\$661,090.77	\$32,630.22	\$0.00	\$0.00	\$698,991.79	\$1,493,041.04
<i>Percent of Total</i>		<i>100.00%</i>	<i>22.91%</i>	<i>1.13%</i>	<i>0.00%</i>	<i>0.00%</i>	<i>24.22%</i>	<i>51.74%</i>

Statewide Summary - EDA Programs Reporting Period: 07/01/2021 thru 03/31/2022		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
Program								
Edison Innovation Clean Energy Manufacturing Fund (CEMF)		\$14,487.54	\$14,487.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NJ Wind		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R&D Energy Tech Hub		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL		\$14,487.54	\$14,487.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<i>Percent of Total</i>		<i>100.00%</i>	<i>100.00%</i>	<i>0.00%</i>	<i>0.00%</i>	<i>0.00%</i>	<i>0.00%</i>	<i>0.00%</i>

Statewide Summary - Planning and Administration Reporting Period: 07/01/2021 thru 03/31/2022		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
Program								
BPU Program Administration								
BPU Program Administration		\$1,346,475.89	\$1,346,475.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: BPU Program Administration		\$1,346,475.89	\$1,346,475.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Marketing								
Marketing Contract		\$2,740,019.70	\$2,732,909.70	\$7,110.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Marketing		\$2,740,019.70	\$2,732,909.70	\$7,110.00	\$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		\$975,317.79	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$975,317.79
Sub-Total: Program Evaluation/Analysis		\$975,317.79	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$975,317.79
Outreach and Education								
Sustainable Jersey		\$54,836.35	\$0.00	\$0.00	\$0.00	\$54,836.35	\$0.00	\$0.00
NJIT Learning Center		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Conference		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Outreach, Website, Other		\$2,818,010.22	\$0.00	\$2,818,010.22	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Outreach and Education		\$2,872,846.57	\$0.00	\$2,818,010.22	\$0.00	\$54,836.35	\$0.00	\$0.00
Memberships								
Memberships		\$48,677.95	\$0.00	\$0.00	\$0.00	\$48,677.95	\$0.00	\$0.00
Sub-Total: Memberships		\$48,677.95	\$0.00	\$0.00	\$0.00	\$48,677.95	\$0.00	\$0.00
TOTAL		\$7,983,337.90	\$4,079,385.59	\$2,825,120.22	\$0.00	\$103,514.30	\$0.00	\$975,317.79
<i>Percent of Total</i>		<i>100.00%</i>	<i>51.10%</i>	<i>35.39%</i>	<i>0.00%</i>	<i>1.30%</i>	<i>0.00%</i>	<i>12.22%</i>

Statewide Summary - BPU Initiatives Reporting Period: 07/01/2021 thru 03/31/2022 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	\$24,715.58	\$0.00	\$0.00	\$0.00	\$24,715.58	\$0.00	\$0.00
Sub-Total: Community Energy Grants	\$24,715.58	\$0.00	\$0.00	\$0.00	\$24,715.58	\$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
Electric Vehicles							
Charge Up New Jersey	\$594,351.78	\$594,351.78	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Plug In EV Incentive Fund	\$19,797,275.00	\$0.00	\$0.00	\$0.00	\$19,797,275.00	\$0.00	\$0.00
EV Grid Assessment	\$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
Municipal Clean Fleet	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Electric Vehicles	\$20,391,626.78	\$594,351.78	\$0.00	\$0.00	\$19,797,275.00	\$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	\$20,416,342.36	\$594,351.78	\$0.00	\$0.00	\$19,821,990.58	\$0.00	\$0.00
Percent of Total	100.00%	2.91%	0.00%	0.00%	97.09%	0.00%	0.00%

New Jersey's Clean Energy Program Electric Savings vs. Goals Reporting Period: 07/01/2021 thru 03/31/2022	Peak Demand Savings			Annual Energy Savings			Lifetime Energy Savings					
	Annual Goal	Actual YTD	Actual YTD as % of Goal	Annual Goal	Actual YTD	Actual YTD as % of Goal	Annual Goal	Actual YTD	Actual YTD as % of Goal			
	Program	kW	kW	%	MWh	MWh	%	MWh	MWh	%		
Energy Efficiency Programs												
Existing Homes												
Residential HVAC - Electric & Gas	1,290	1,679		130%	2,012	3,590		178%	30,119	57,642		191%
Home Performance with Energy Star	391	247		63%	754	236		31%	13,610	4,014		29%
Residential New Construction	1,886	1,152		61%	5,688	4,811		85%	113,748	90,032		79%
Energy Efficient Products	47	50		107%	371	413		111%	5,414	4,443		82%
Sub-Total: Residential Energy Efficiency Programs	3,614	3,128		87%	8,824	9,051		103%	162,890	156,131		96%
Residential Low Income												
Comfort Partners	0	461		0%	5,026	2,551		51%	52,916	40,189		76%
Sub-Total: Residential Low Income	0	461		0%	5,026	2,551		51%	52,916	40,189		76%
C & I Energy Efficiency Programs												
C&I Buildings												
C&I New Construction	546	280		51%	1,655	1,187		72%	33,058	17,778		54%
C&I Retrofit	45,544	20,886		46%	200,014	99,495		50%	3,146,215	1,428,229		45%
Pay-for-Performance New Construction	1,140	509		45%	2,858	1,713		60%	45,671	27,207		60%
Pay-for-Performance	4,163	5,073		122%	12,366	15,647		127%	195,126	247,950		127%
Custom C&I Pilot	1,423	402		28%	7,629	2,596		34%	119,992	37,898		32%
Large Energy Users Program	3,130	2,357		75%	26,895	14,582		54%	468,256	219,934		47%
Direct Install	7,231	2,605		36%	34,671	12,033		35%	519,021	176,929		34%
Sub-Total: C & I Energy Efficiency Programs	63,176	32,112		51%	286,088	147,253		51%	4,527,338	2,155,925		48%
Sub-Total: Energy Efficiency Programs	66,790	35,702		53%	299,938	158,855		53%	4,743,144	2,352,245		50%
Distributed Energy Resources												
CHP	2,992	0		0%	22,311	0		0%	390,375	0		0%
Sub-Total: Distributed Energy Resources	2,992	0		0%	22,311	0		0%	390,375	0		0%
TOTAL	69,782	35,702		51%	322,249	158,855		49%	5,133,519	2,352,245		46%

New Jersey's Clean Energy Program Gas & Other Fuel Savings vs. Goals Reporting Period: 07/01/2021 thru 03/31/2022	Annual Energy Savings			Lifetime Energy Savings				
	Annual Goal	Actual YTD	Actual YTD as % of Goal	Annual Goal	Actual YTD	Actual YTD as % of Goal		
	Program	MMBtu	MMBtu	%	MMBtu	MMBtu	%	
Energy Efficiency Programs								
Existing Homes								
Residential HVAC - Electric & Gas	106,701	95,878		90%	2,062,531	1,878,285		91%
Home Performance with Energy Star	31,836	26,327		83%	693,394	447,638		65%
Residential New Construction	67,144	51,966		77%	1,342,868	958,845		71%
Energy Efficient Products	768	453		59%	9,785	5,079		52%
Sub-Total: Residential Energy Efficiency Programs	206,449	174,624		85%	4,108,577	3,289,847		80%
Residential Low Income								
Comfort Partners	33,830	23,384		69%	541,015	437,410		81%
Sub-Total: Residential Low Income	33,830	23,384		69%	541,015	437,410		81%
C & I Energy Efficiency Programs								
C&I Buildings								
C&I New Construction	3,905	1,999		51%	74,602	39,832		53%
C&I Retrofit	25,387	123,045		485%	469,220	987,273		210%
Pay-for-Performance New Construction	6,152	-6,601		-107%	102,305	-51,022		-50%
Pay-for-Performance	57,630	54,351		94%	1,262,091	985,435		78%
Custom C&I Pilot	12,049	4,892		41%	210,480	92,920		44%
Large Energy Users Program	52,648	27,267		52%	947,609	490,810		52%
Direct Install	81,700	41,356		51%	1,400,332	537,634		38%
Sub-Total: C & I Energy Efficiency Programs	239,470	246,309		103%	4,466,640	3,082,881		69%
Sub-Total: Energy Efficiency Programs	479,749	444,317		93%	9,116,232	6,810,139		75%
Distributed Energy Resources								
CHP	95,629	178,327		186%	1,673,486	3,423,205		205%
Sub-Total: Distributed Energy Resources	95,629	178,327		186%	1,673,486	3,423,205		205%
TOTAL	575,378	622,644		108%	10,789,718	10,233,344		95%

New Jersey's Clean Energy Program Electric Savings Reporting Period: 07/01/2021 thru 03/31/2022	Peak Demand Savings			Annual Energy Savings			Lifetime Energy Savings		
	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed
	Program	kW	kW	kW	MWh	MWh	MWh	MWh	MWh
Energy Efficiency Programs									
Existing Homes	1,926	0	1,926	3,826	0	3,826	61,656	0	61,656
Residential HVAC - Electric & Gas	1,679	0	1,679	3,590	0	3,590	57,642	0	57,642
Home Performance with Energy Star	247	0	247	236	0	236	4,014	0	4,014
Residential New Construction	1,152	0	1,152	4,811	0	4,811	90,032	0	90,032
Energy Efficient Products	50	0	50	413	0	413	4,443	0	4,443
Sub-Total: Residential Energy Efficiency Programs	3,128	0	3,128	9,051	0	9,051	156,131	0	156,131
Residential Low Income									
Comfort Partners	461	0	461	2,551	0	2,551	40,189	0	40,189
Sub-Total: Residential Low Income	461	0	461	2,551	0	2,551	40,189	0	40,189
C & I Energy Efficiency Programs									
C&I Buildings	29,507	24,516	54,023	135,219	176,465	311,684	1,978,996	2,798,381	4,777,377
C&I New Construction	280	343	623	1,187	4,188	5,375	17,778	62,655	80,434
C&I Retrofit	20,886	12,167	33,053	99,495	66,617	166,111	1,428,229	997,739	2,425,968
Pay-for-Performance New Construction	509	-1,889	-1,381	1,713	7,719	9,432	27,207	125,238	152,445
Pay-for-Performance	5,073	5,231	10,304	15,647	30,842	46,489	247,950	466,398	714,348
Custom C&I Pilot	402	1,814	2,216	2,596	8,310	10,906	37,898	120,680	158,579
Large Energy Users Program	2,357	6,851	9,208	14,582	58,789	73,371	219,934	1,025,670	1,245,604
Direct Install	2,605	1,982	4,587	12,033	8,758	20,792	176,929	129,916	306,846
Sub-Total: C & I Energy Efficiency Programs	32,112	26,498	58,610	147,253	185,223	332,476	2,155,925	2,928,297	5,084,222
Sub-Total: Energy Efficiency Programs	35,702	26,498	62,200	158,855	185,223	344,077	2,352,245	2,928,297	5,280,542
Distributed Energy Resources									
CHP	0	5,737	5,737	0	22,314	22,314	0	436,461	436,461
Fuel Cell	0	0	0	0	0	0	0	0	0
Sub-Total: Distributed Energy Resources	0	5,737	5,737	0	22,314	22,314	0	436,461	436,461
TOTAL	35,702	32,236	67,937	158,855	207,537	366,391	2,352,245	3,364,758	5,717,003

New Jersey's Clean Energy Program Gas & Other Fuel Savings Reporting Period: 07/01/2021 thru 03/31/2022	Annual Energy Savings			Lifetime Energy Savings		
	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed
	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu
Program	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu
Energy Efficiency Programs						
Existing Homes	122,205	10	122,216	2,325,923	180	2,326,103
Residential HVAC - Electric & Gas	95,878	0	95,878	1,878,285	0	1,878,285
Home Performance with Energy Star	26,327	10	26,337	447,638	180	447,817
Residential New Construction	51,966	0	51,966	958,845	0	958,845
Energy Efficient Products	453	0	453	5,079	0	5,079
Sub-Total: Residential Energy Efficiency Programs	174,624	10	174,634	3,289,847	180	3,290,027
Residential Low Income						
Comfort Partners	23,384	0	23,384	437,410	0	437,410
Sub-Total: Residential Low Income	23,384	0	23,384	437,410	0	437,410
C & I Energy Efficiency Programs						
C&I Buildings	204,953	143,280	348,234	2,545,248	2,627,613	5,172,860
C&I New Construction	1,999	14,405	16,404	39,832	267,709	307,541
C&I Retrofit	123,045	12,473	135,517	987,273	196,567	1,183,839
Pay-for-Performance New Construction	-6,601	13,094	6,493	-51,022	258,862	207,840
Pay-for-Performance	54,351	64,694	119,045	985,435	1,238,255	2,223,689
Custom C&I Pilot	4,892	2,854	7,746	92,920	77,724	170,644
Large Energy Users Program	27,267	35,761	63,029	490,810	588,497	1,079,307
Direct Install	41,356	64,629	105,985	537,634	889,337	1,426,971
Sub-Total: C & I Energy Efficiency Programs	246,309	207,910	454,219	3,082,881	3,516,950	6,599,831
Sub-Total: Energy Efficiency Programs	444,317	207,920	652,237	6,810,139	3,517,130	10,327,268
Distributed Energy Resources						
CHP	178,327	158,219	336,546	3,423,205	3,052,135	6,475,340
Fuel Cell	0	0	0	0	0	0
Sub-Total: Distributed Energy Resources	178,327	158,219	336,546	3,423,205	3,052,135	6,475,340
TOTAL	622,644	366,139	988,783	10,233,344	6,569,265	16,802,609

New Jersey's Clean Energy Program Electric Generation Reporting Period: 07/01/2021 thru 03/31/2022	Capacity			Annual Generation			Lifetime Generation		
	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed
	Program	kW	kW	kW	MWh	MWh	MWh	MWh	MWh
Distributed Energy Resources									
CHP	6,416	10,437	16,853	48,762	71,908	120,669	947,618	1,390,310	2,337,927
Fuel Cell	0	900	900	0	7,490	7,490	0	112,347	112,347
Sub-Total: Distributed Energy Resources	6,416	11,337	17,753	48,762	79,398	128,159	947,618	1,502,657	2,450,274
Renewable Energy Programs									
Solar Registration	210,770	0	210,770	252,924	0	252,924	6,323,101	0	6,323,101
Sub-Total: Renewable Energy Programs	210,770	0	210,770	252,924	0	252,924	6,323,101	0	6,323,101
TOTAL	217,186	11,337	228,523	301,686	79,398	381,083	7,270,719	1,502,657	8,773,375

New Jersey's Clean Energy Program Emissions Reductions Reporting Period: 07/01/2021 thru 03/31/2022	Annual Emissions Reductions				Lifetime Emissions Reductions			
	CO ₂	NO _x	SO ₂	Hg	CO ₂	NO _x	SO ₂	Hg
	metric tons	metric tons	metric tons	grams	metric tons	metric tons	metric tons	grams
Energy Efficiency Programs								
Existing Homes	8,746	6.55	1.16	4.21	159,906	120.52	18.77	67.83
Residential HVAC - Electric & Gas	7,207	5.36	1.09	3.95	133,742	100.29	17.55	63.41
Home Performance with Energy Star	1,539	1.19	0.07	0.26	26,163	20.23	1.22	4.42
Residential New Construction	5,589	3.99	1.47	5.29	103,867	74.06	27.42	99.04
Energy Efficient Products	267	0.17	0.13	0.45	2,880	1.89	1.35	4.89
Sub-Total: Residential Energy Efficiency Programs	14,602	10.71	2.76	9.95	266,652	196	47.54	171.76
Residential Low Income								
Comfort Partners	24,761	19.25	0.78	2.81	46,864	33.45	12.24	44.21
Sub-Total: Residential Low Income	24,761	19.25	0.78	2.81	46,864	33	12.24	44.21
C & I Energy Efficiency Programs								
C&I Buildings	90,310	59.58	41.18	148.74	1,297,571	853.05	602.69	2,176.90
C&I New Construction	803	0.53	0.36	1.31	12,559	8.37	5.41	19.56
C&I Retrofit	64,974	42.68	30.30	109.44	891,265	580.12	434.96	1,571.05
Pay-for-Performance New Construction	655	0.37	0.52	1.88	13,264	8.13	8.29	29.93
Pay-for-Performance	12,079	8.18	4.77	17.21	198,021	134.75	75.51	272.74
Custom C&I Pilot	1,785	1.18	0.79	2.86	27,198	18.18	11.54	41.69
Large Energy Users Program	10,014	6.64	4.44	16.04	155,263	103.50	66.98	241.93
Direct Install	9,266	6.27	3.66	13.24	132,498	89.23	53.88	194.62
Sub-Total: C & I Energy Efficiency Programs	99,577	65.85	44.84	161.98	1,430,069	942	656.57	2,371.52
Sub-Total: Energy Efficiency Programs	138,939	95.81	48.38	174.74	1,743,585	1,172.20	716.35	2,587.49
Distributed Energy Resources								
CHP	23,598	22.82	13.92	0.00	465,731	441.42	270.09	0.00
Fuel Cell	0	0.00	0.00	0.00	0	0.00	0.00	0.00
Sub-Total: Distributed Energy Resources	23,598	22.82	13.92	0.00	465,731	441.42	270.09	0.00
Renewable Energy Programs								
Solar Registration	148,535	95.42	77.03	278.22	3,713,385	2,385.53	1,925.67	6,955.41
Sub-Total: Renewable Energy Programs	148,535	95.42	77.03	278.22	3,713,385	2,386	1,925.67	6,955.41
TOTAL	311,073	214.05	139.33	452.96	5,922,700	3,999	2,912.11	9,542.90

New Jersey's Clean Energy Program

Program Metrics

Reporting Period: 07/01/2021 thru 03/31/2022

Program-Tracking Metric	Units
Residential Programs	
EXISTING HOMES (Res HVAC - COOL Completions) Number of Central Air Conditioners and Heat Pumps Rebated	6,639
EXISTING HOMES (Res HVAC - WARM Completions) Number of Furnaces, Boilers and Hot Water Heaters Rebated	6,965
EXISTING HOMES (HPwES Enrollments) Number of Homes Approved to Complete HPwES Measures	0
EXISTING HOMES (HPwES Completions) Number of Homes that Completed HPwES Measures	2,142
RESIDENTIAL NEW CONSTRUCTION (Enrollments) Number of Homes Enrolled with Commitments to Build to RNC Efficiency Standards	3,369
RESIDENTIAL NEW CONSTRUCTION (Completions) Number of Homes Completed per RNC Efficiency Standards	2,936
ENERGY EFFICIENT PRODUCTS Number of Clothes Washers Rebated	1,157
ENERGY EFFICIENT PRODUCTS Number of Clothes Dryers Rebated	916
ENERGY EFFICIENT PRODUCTS Number of Refrigerators Rebated	802
ENERGY EFFICIENT PRODUCTS Number of Recycled Appliances Rebated	2

Commercial & Industrial Programs	
C&I BUILDINGS: C&I Retrofit (Applications Approved) Number of Applications Approved	537
C&I BUILDINGS: C&I Retrofit (Applications Completed) Number of Applications Rebated	1,504
C&I BUILDINGS: C&I NC (Applications Approved) Number of Applications Approved	46
C&I BUILDINGS: C&I NC (Applications Completed) Number of Applications Rebated	49
C&I BUILDINGS: P4P NC (Approved Energy Reduction Plans) Number of Projects Receiving P4P-NC Incentive #1 - Energy Reduction Plan	8
C&I BUILDINGS: P4P NC (Installations Completed) Number of Projects Receiving P4P-NC Incentive #2 - Installation of Recommended Measures	3
C&I BUILDINGS: P4P NC (Benchmarking Reports Completed) Number of Projects Receiving P4P-NC Incentive #3 - Post Construction Benchmarking Report	1
C&I BUILDINGS: P4P EB (Approved Energy Reduction Plans) Number of Projects Receiving P4P Incentive #1 - Energy Reduction Plan	12
C&I BUILDINGS: P4P EB (Installations Completed) Number of Projects Receiving P4P Incentive #2 - Installation of Recommended Measures	47
C&I BUILDINGS: P4P EB (M&V Reports) Completed Number of Projects Receiving P4P Incentive #3 - Post Construction M&V Report	21
C&I BUILDINGS: LEUP (Approved Final Energy Efficiency Plans) Number of Final Energy Efficiency Plans Approved	6
C&I BUILDINGS: LEUP (Applications Completed) Number of Applications Rebated	9
C&I BUILDINGS: CTEEP (Applications Approved) Number of Applications Approved	36
C&I BUILDINGS: CTEEP (Applications Completed) Number of Applications Rebated	67
Local Government Energy Audit - Audits Reviewed and Processed Number of Audit Applications Reviewed and Processed	177
Local Government Energy Audit - Audits Paid Number of Audit Applications Paid	241
Direct Install - Applications Completed Number of Projects Completed	220

Residential Low Income	
Comfort Partners Number of Homes Completed	2,794
Distributed Energy Resources	
CHP Approved Applications	1
CHP Completed Applications	3
Fuel Cells Approved Applications	0
Fuel Cells Completed Applications	0
Solar Registration	
SREC Registration Number of Initial Registrations Accepted	0
SREC Registration Number of Applications Issued Permission to Operate	1
TI Program Number of Applications Accepted	5,946
TI Program Number of Applications Issued Permission to Operate	7,433
SuSI Program Number of Applications Accepted	7,968
SuSI Program Number of Applications Issued Permission to Operate	2,293

Section V

Notes and Definitions

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

Definitions	
1	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 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.
3	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 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.
4	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 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 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.
6	Rebates, Grants and Other Direct Incentives are rebates and other direct incentives paid to participating customers and any payments made pursuant to any Clean Energy Program grant.
7	Rebate Processing, Inspections and Other Quality Control Expenditures are costs incurred in processing and tracking rebate, grant and other program applications and payments, and in inspecting qualified projects to ensure compliance with program requirements and other quality control measures.
8	Evaluation and Related Research Expenditures are costs related to market research and program evaluation, including the collection and input of 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.
10	Committed Savings represents the savings that will accrue from commitments for program participation made in the reporting period, but scheduled for 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.
13	DEP Emissions Reduction Factors for electric programs are as follows: - 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
14	DEP Emissions Reduction Factors for gas programs are as follows: - 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

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

- Enrollments = Number of homes enrolled with commitments to build to RNC efficiency standards
- 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

RESIDENTIAL LOW INCOME PROGRAMS**Comfort Partners**

- Homes Completed = Number of homes with electric measures installed (gas homes completed is a subset 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

- Approved Energy Reduction Plans = Number of projects that have approved ERPs
- Installations Completed = Number of projects that have completed installation of recommended measures
- M&V Reports Completed = Number of projects that have completed their measurement and verification report

Local Government Energy Audit

- 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**

- Applications Accepted = Number of applications approved
- Applications Completed = Number of applications assigned a NJ Certification Number