

150 W State Street, Suite 5  
Trenton, NJ 08608-1105

267-533-1671 – MS Teams  
609-909-7033 – Trenton Office  
609-393-0243 – Facsimile  
cynthia.holland@exeloncorp.com

Mailing Address:

92DC42  
500 N. Wakefield Drive  
P.O. Box 6066  
Newark, DE 19714-6066

atlanticcityelectric.com

September 1, 2021

**VIA ELECTRONIC MAIL**

[aida.camacho@bpu.nj.gov](mailto:aida.camacho@bpu.nj.gov)  
[board.secretary@bpu.nj.gov](mailto:board.secretary@bpu.nj.gov)

Aida Camacho-Welch  
Secretary of the Board  
Board of Public Utilities  
44 South Clinton Avenue, 9<sup>th</sup> Floor  
P.O. Box 350  
Trenton, New Jersey 08625-0350

**RE:** In the Matter of the Petition of Atlantic City Electric Company for Approval of  
a Voluntary Program for Plug-In Vehicle Charging  
BPU Docket No. EO18020190

Dear Secretary Camacho-Welch:

Pursuant to the February 17, 2021 Order Approving Stipulation of Settlement in the above captioned proceeding, enclosed please find the “semi-annual report on EV [Electric Vehicle] deployment” (“EV Report”) of Atlantic City Electric Company (“ACE”). This first EV Report covers the period ending June 30, 2021 and serves as the template for all subsequent EV Reports to be filed by ACE. The next EV Report from ACE will be made on March 1, 2022, for the period ending December 31, 2021.

Consistent with the Order issued by the New Jersey Board of Public Utilities (the “Board” or “BPU”) in connection with *In the Matter of the New Jersey Board of Public Utilities’ Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations*, BPU Docket No. EO20030254, Order dated March 19, 2020, these documents are being electronically filed with the Secretary of the Board, the New Jersey Division of Rate Counsel, and other parties listed in the Service List. No paper copies will follow.

Aida Camacho-Welch

September 1, 2021

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Thank you for your attention and consideration in this matter. Feel free to contact the undersigned if you have any questions regarding this compliance filing.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Cynthia L.M. Holland".

Cynthia L.M. Holland  
An Attorney at Law of the  
State of New Jersey

Enclosure

cc: Service List

**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

**Atlantic City Electric Company  
Voluntary Program for Plug-In Vehicle (PIV) Charging –  
Electric Vehicle (EV) Program  
Semi-Annual Report to the Board of Public Utilities  
H1-2021 – January through June 2021**

**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

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## **Section 1: Estimated Quantity of Make-Ready Work**

### **For each ACE-EV Sub-program:**

A. N/A

B. Since receiving approval from the New Jersey Board of Public Utilities (“NJ BPU”) to offer its suite of Electric Vehicle (“EV”) programs to New Jersey rate payers, Atlantic City Electric (“ACE”) has made significant efforts to establish internal program implementation processes in support of an official EV program launch target of mid Q4 2021. Beginning in April 2021, ACE began coordination with its customer and smart grid program implementation teams to develop a request for proposals (“RFP”) to solicit bids from 3<sup>rd</sup> party program implementation contractors who would be responsible for ongoing data gathering and reporting activities for the duration of the program. ACE finalized the development of its RFP in June 2021 and began accepting bids from implementation contractors in July 2021. ACE is currently reviewing the proposals received as part of the RFP process, and expects to select an implementation contractor to support program implementation in September 2021.

Once the implementation contractor is selected, ACE will confirm and finalize all data aggregation requirements to ensure alignment with program design requirements as agreed upon in its stipulation of settlement.

In parallel with the development of the RFP process for selection of a program implementation contractor, ACE has worked to develop a process to track customer interests in its forthcoming EV programs. Through the establishment of both an EV program dedicated website and email inbox, ACE has been able to catalog current customer interests in its transitional Demand Charge Solution rate offering (launched for qualifying existing DCFC customers in April 2021) as well as its soon to be launched Make Ready offerings. Leveraging this pipeline of customer interest in the program will allow support expedited deployment of program funds after official program launch.

## **ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program H1-2021 - January through June 2021**

**NOTE:** This semi-annual report covers the first half (H1) of 2021 (H1 2021), for the period of January 1, 2021 through June 30, 2021. Where applicable, forecasted and actual units of work and/or major tasks completed are provided.

### **Residential Make-Ready Sub-Program**

#### **A. Pole to Meter**

- i. TBD

#### **B. Meter to Charger**

- i. TBD

### **Mixed-Use Commercial Make-Ready Sub-Program**

#### **A. Pole to Meter**

- i. TBD

#### **B. Meter to Charger**

- i. TBD

### **Public DCFC Make-Ready Sub-Program**

#### **A. Pole to Meter**

- i. TBD

#### **B. Meter to Charger**

- i. TBD

## **Section 2: DCFC EV Demand Charge Solution**

### **For the DCFC EV Demand Charge Solution**

A. Program Enrollment

B. Funding balance (Regulatory Asset Tracking)

#### **Program Enrollment**

- i. **0 customers**

#### **Funding Balance**

- i. **TBD**

**Section 3: Semi-Annual and Program To-Date Forecast and Actual Costs**

**Capital Costs**

- i. TBD

**O&M Expenses**

- i. TBD



**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

**Section 4: Financial Tables**

**ACE EV Program Summary**

**Summary of Program Investment & Expenses**

<i>Period</i>	<i>Investment</i>	<i>Expenses</i>
<b>2021 Total</b>		
<i>January</i>		
<i>February</i>		
<i>March</i>		
<i>April</i>		
<i>May</i>		
<i>June</i>		
<b>Year-to-Date</b>		
<b>Program-to-Date</b>		
<b>To-Go Forecast</b>		
<b>Total Program Forecast</b>		
<b>Program Caps</b>		

**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

**Expenses by Category**

**Reported Program Expenses by Cost Category**

<i>Program/Budget Line</i>	<i>Total Expenses for Reporting Period (a=b+c+d)</i>	<i>Administrative (b)</i>	<i>Education &amp; Outreach (c)</i>	<i>Data Collection &amp; Networking (d)</i>
<b>RESIDENTIAL</b>				
<i>Program Admin: ACE Labor</i>				
<i>Program Admin: Contractor Labor</i>				
<i>Data Aggregator</i>				
<i>Marketing, Education &amp; Outreach</i>				
<b>MIXED-USE COMMERCIAL PROGRAM</b>				
<i>Program Admin: ACE Labor</i>				
<i>Program Admin: Contractor Labor</i>				
<i>Data Aggregator</i>				
<i>Marketing, Education &amp; Outreach</i>				
<b>PUBLIC DCFC MAKE-READY SUB PROGRAM</b>				
<i>Program Admin: ACE Labor</i>				
<i>Program Admin: Contractor Labor</i>				
<i>Data Aggregator</i>				
<i>Marketing, Education &amp; Outreach</i>				
<b>TOTAL EXPENSES BY CATEGORY</b>				
<b>PROGRAM CAPS BY CATEGORY</b>				

**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

**Period Expenses by Labor, Materials & Other**

**Reported Program Expenses LM&O**

<i>Period</i>	<i>Total Expenses</i>	<i>ACE Labor</i>	<i>Contract Labor</i>	<i>Materials</i>	<i>Other</i>
<i>Jan-21</i>					
<i>Feb-21</i>					
<i>Mar-21</i>					
<i>Apr-21</i>					
<i>May-21</i>					
<i>Jun-21</i>					
<b>Period Total</b>					

**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

**Investment by Category**

**Reported Program Investment by Cost Category**

<i>Program/Budget Line</i>	<i>Total Investment for Reporting Period (a=b+c+d+e)</i>	<i>Make Ready: Pole-to-Meter (b)</i>	<i>Make Ready: Behind-the-Meter (c)</i>	<i>Demand Charge Solution (d)</i>	<i>IT Systems (e)</i>
<b>RESIDENTIAL</b>					
<i>Make Ready: Pole-to-Meter</i>					
<i>Make Ready: Behind-the-Meter</i>					
<b>MIXED-USE COMMERCIAL PROGRAM</b>					
<i>Make Ready: Pole-to-Meter</i>					
<i>Make Ready: Behind-the-Meter</i>					
<b>PUBLIC DCFC MAKE-READY SUB PROGRAM</b>					
<i>Make Ready: Pole-to-Meter</i>					
<i>Make Ready: Behind-the-Meter</i>					
<i>Demand Charge Rebate</i>					
<b>TOTAL INVESTMENT BY CATEGORY</b>					
<b>PROGRAM CAPS BY CATEGORY</b>					

**ACE Voluntary Program for PIV Charging – Electric Vehicle (EV) Program  
H1-2021 - January through June 2021**

**Period Investment by Labor, Materials & Other**

**Reported Program Investment LM&O**

<i>Period</i>	<i>Total Expenses</i>	<i>ACE Labor</i>	<i>Contract Labor</i>	<i>Materials</i>	<i>Other</i>
<i>Jan-21</i>					
<i>Feb-21</i>					
<i>Mar-21</i>					
<i>Apr-21</i>					
<i>May-21</i>					
<i>Jun-21</i>					
<b>Period Total</b>					

I/M/O Petition of Atlantic City Electric Company for Approval of a  
Voluntary Program for Plug-In Vehicle Charging  
BPU Docket No. EO18020190

**Service List**

**BPU**

Honorable Upendra Chivukula  
Commissioner  
Board of Public Utilities  
44 South Clinton Avenue, 9<sup>th</sup> Floor  
P.O. Box 350  
Trenton, NJ 08625-0350  
[upendra.chivukula@bpu.nj.gov](mailto:upendra.chivukula@bpu.nj.gov)

Aida Camacho-Welch  
Secretary of the Board  
Board of Public Utilities  
44 South Clinton Avenue, 9<sup>th</sup> Floor  
P.O. Box 350  
Trenton, NJ 08625-0350  
[aida.camacho@bpu.nj.gov](mailto:aida.camacho@bpu.nj.gov)  
[board.secretary@bpu.nj.gov](mailto:board.secretary@bpu.nj.gov)

Robert Brabston  
[robert.brabston@bpu.nj.gov](mailto:robert.brabston@bpu.nj.gov)

Abraham Silverman, Esquire  
Chief Counsel  
[abe.silverman@bpu.nj.gov](mailto:abe.silverman@bpu.nj.gov)

Benjamin Witherell, Ph.D  
[benjamin.witherell@bpu.nj.gov](mailto:benjamin.witherell@bpu.nj.gov)

Stacy Peterson  
Deputy Executive Director  
[stacy.peterson@bpu.nj.gov](mailto:stacy.peterson@bpu.nj.gov)

Michael Hornsby  
Office of Policy and Planning  
[michael.hornsby@bpu.nj.gov](mailto:michael.hornsby@bpu.nj.gov)

Sherri Jones  
Assistant Director  
Division of Clean Energy  
[sherri.jones@bpu.nj.gov](mailto:sherri.jones@bpu.nj.gov)

Andrea Hart, Esquire  
Legal Specialist  
[andrea.hart@bpu.nj.gov](mailto:andrea.hart@bpu.nj.gov)

Jackie O'Grady  
Office of the Chief Economist  
[jackie.ogrady@bpu.nj.gov](mailto:jackie.ogrady@bpu.nj.gov)

Scott Sumliner  
[scott.sumliner@bpu.nj.gov](mailto:scott.sumliner@bpu.nj.gov)

Christopher Oprysk  
[christopher.oprysk@bpu.nj.gov](mailto:christopher.oprysk@bpu.nj.gov)

Kevin Moss  
[kevin.moss@bpu.nj.gov](mailto:kevin.moss@bpu.nj.gov)

Cathleen Lewis  
[cathleen.lewis@bpu.nj.gov](mailto:cathleen.lewis@bpu.nj.gov)

Carol Artale, Esquire  
[carol.artale@bpu.nj.gov](mailto:carol.artale@bpu.nj.gov)

Kelly Mooij  
[kelly.mooij@bpu.nj.gov](mailto:kelly.mooij@bpu.nj.gov)

Sara Bluhm  
[sara.bluhm@bpu.nj.gov](mailto:sara.bluhm@bpu.nj.gov)

**DIVISION OF LAW**

Pamela L. Owen, Esquire  
Deputy Attorney General  
Division of Law  
25 Market Street  
P.O. Box 112  
Trenton, NJ 08625  
[pamela.owen@law.njoag.gov](mailto:pamela.owen@law.njoag.gov)

Brandon C. Simmons, Esquire  
Deputy Attorney General  
Division of Law  
[brandon.simmons@law.njoag.gov](mailto:brandon.simmons@law.njoag.gov)

Michael Beck, Esquire  
Deputy Attorney General  
Division of Law  
[michael.beck@law.njoag.gov](mailto:michael.beck@law.njoag.gov)

Daren Eppley, Esquire  
Deputy Attorney General  
Division of Law  
[daren.eppley@law.njoag.gov](mailto:daren.eppley@law.njoag.gov)

**RATE COUNSEL**

Brian O. Lipman, Esquire  
Litigation Manager  
Division of Rate Counsel  
140 East Front Street, 4th Floor  
P.O. Box 003  
Trenton, NJ 08625-0003  
[blipman@rpa.nj.gov](mailto:blipman@rpa.nj.gov)

Brian Weeks, Esquire  
Division of Rate Counsel  
[bweeks@rpa.nj.gov](mailto:bweeks@rpa.nj.gov)

Kurt S. Lewandowski, Esquire  
Division of Rate Counsel  
[klewando@rpa.nj.gov](mailto:klewando@rpa.nj.gov)

Shelly Massey  
Paralegal  
Division of Rate Counsel  
[smassey@rpa.nj.gov](mailto:smassey@rpa.nj.gov)

**RATE COUNSEL  
CONSULTANTS**

David E. Peterson  
Chesapeake Regulatory Consultants  
Suite 202  
10351 Southern Maryland Blvd  
Dunkirk, MD 20754-3048  
[davep@chesapeake.net](mailto:davep@chesapeake.net)

Ezra D. Hausman, Ph.D.  
77 Kaposia Street  
Newton, MA 02466  
[ezra@ezrahausman.com](mailto:ezra@ezrahausman.com)

Brian Kalcic  
Excel Consulting  
225 S. Meramec Avenue, Suite 720T  
St. Louis, MO 63105  
[excel.consulting@sbcglobal.net](mailto:excel.consulting@sbcglobal.net)

**ACE**

Cynthia L.M. Holland, Esquire  
Assistant General Counsel  
Atlantic City Electric Company  
92DC42  
500 N. Wakefield Drive  
P.O. Box 6066  
Newark, DE 19714-6066  
[cynthia.holland@exeloncorp.com](mailto:cynthia.holland@exeloncorp.com)

Philip J. Passanante, Esquire  
Assistant General Counsel  
Atlantic City Electric Company  
92DC42  
500 N. Wakefield Drive  
P.O. Box 6066  
Newark, DE 19714-6066  
[philip.passanante@pepcoholdings.com](mailto:philip.passanante@pepcoholdings.com)

Clark M. Stalker, Esquire  
Associate General Counsel  
Atlantic City Electric Company  
92DC42  
500 N. Wakefield Drive  
P.O. Box 6066  
Newark, DE 19714-6066  
[clark.stalker@exeloncorp.com](mailto:clark.stalker@exeloncorp.com)

Heather Hall, Manager  
New Jersey Regulatory Affairs  
Atlantic City Electric Company  
92DC56  
500 N. Wakefield Drive  
P.O. Box 6066  
Newark, DE 19714-6066  
[heather.hall@pepcoholdings.com](mailto:heather.hall@pepcoholdings.com)

Michael Normand  
Pepco Holdings LLC - 92DC56  
500 N. Wakefield Drive  
P.O. Box 6066  
Newark, DE 19714-6066  
[michael.normand@delmarva.com](mailto:michael.normand@delmarva.com)

**PSEG**  
Bernard Smalls  
PSE&G Services Corporation  
80 Park Plaza, T-5  
P.O. Box 570  
Newark, NJ 07102  
[bernard.smalls@pseg.com](mailto:bernard.smalls@pseg.com)

Michele Falcao  
PSE&G Services Corporation  
[michele.falcao@pseg.com](mailto:michele.falcao@pseg.com)

Matthew M. Weisman, Esquire  
Managing Counsel – State Regulatory  
PSEG Services Corporation  
[justin.incardone@pseg.com](mailto:justin.incardone@pseg.com)

**JCP&L**  
Lauren M. Lepkoski, Esquire  
FirstEnergy Service Company  
Legal Department  
2800 Pottsville Pike  
Reading, PA 19612-6001  
[llepkoski@firstenergy.com](mailto:llepkoski@firstenergy.com)

**CHARGEPOINT, INC.**  
Murray E. Bevan, Esquire  
Bevan, Mosca & Guiditta P.C.  
222 Mount Airy Road, Suite 200  
Basking Ridge, NJ 07920  
[mbevan@bmg.law](mailto:mbevan@bmg.law)

William K. Mosca, Jr., Esquire  
[wmosca@bmg.law](mailto:wmosca@bmg.law)

Katherine M. Dailey  
[kdailey@bmg.law](mailto:kdailey@bmg.law)

Jennifer McCave, Esquire  
[jmccave@bmg.law](mailto:jmccave@bmg.law)

**GREENLOTS**  
Thomas Ashley  
Vice President, Policy  
Greenlots  
925 N. La Brea Avenue, 6th Floor  
Los Angeles, CA 90038  
[tom@greenlots.com](mailto:tom@greenlots.com)

Joshua Cohen  
Greenlots  
[jcohen@greenlots.com](mailto:jcohen@greenlots.com)

Guillermmo Artiles, Esquire  
McCarter & English  
Four Gateway Center  
100 Mulberry Street  
Newark, NJ 07102  
[gartiles@mccarter.com](mailto:gartiles@mccarter.com)

Natalie Watson, Esquire  
McCarter & English  
[nwatson@mccarter.com](mailto:nwatson@mccarter.com)

**NRDC, ENJ, Sierra Club, TSTC,  
WEC, GreenFaith and Isles**  
Daniel Greenhouse, Esquire  
Eastern Environmental Law Center  
50 Park Place, Suite 1025  
Newark, NJ 07102  
[dgreenhouse@easternenvironmental.org](mailto:dgreenhouse@easternenvironmental.org)

William Bittinger, Esquire  
Eastern Environmental Law Center  
[wbittinger@easternenvironmental.org](mailto:wbittinger@easternenvironmental.org)

**TESLA**  
Kevin Auerbacher, Esquire  
Managing Counsel  
Tesla, Inc.  
1333 H. Street, NW, Floor 11  
Washington, DC 20005  
[kauerbacher@tesla.com](mailto:kauerbacher@tesla.com)

Patrick Bean  
Global Charging Policy Lead  
Tesla, Inc.  
[pbean@tesla.com](mailto:pbean@tesla.com)

Bill Ehrlich  
Senior Policy Advisor  
Tesla, Inc.  
[wehrlich@tesla.com](mailto:wehrlich@tesla.com)

**EVgo Services LLC**  
Martin C. Rothfelder  
Rothfelder Stern LLC  
407 Greenwood Avenue, Unit 301  
Trenton, NJ 08609-2158  
[mrothfelder@rothfelderstern.com](mailto:mrothfelder@rothfelderstern.com)

Sara Rafalson  
Director of Market Development  
EVgo Services LLC  
11835 West Olympic Blvd., Suite 900  
Los Angeles, CA 90064  
[sara.rafalson@evgo.com](mailto:sara.rafalson@evgo.com)

Carine Dumit  
Director, Market Development  
[carine.dumit@evgo.com](mailto:carine.dumit@evgo.com)

**ALLIANCE**  
Phil Jones  
Executive Director  
1402 Third Avenue, Suite 1315  
Seattle, WA 98101  
[phil@evtransportationalliance.org](mailto:phil@evtransportationalliance.org)

Michael I. Krauthamer  
Senior Advisor  
[michael@evtransportationalliance.com](mailto:michael@evtransportationalliance.com)

Barbara J. Koonz, Esquire  
Greenbaum, Rowe, Smith & Davis  
75 Livingston Avenue  
Roseland, NJ 071068  
[bkoonz@greenbaumlaw.com](mailto:bkoonz@greenbaumlaw.com)

**ELECTRIFY AMERICA, LLC**  
Ira G. Megdal, Esquire  
Cozen O'Connor  
457 Haddonfield Road, Suite 300  
P.O. Box 5459  
Cherry Hill, NJ 08002  
[imegdal@cozen.com](mailto:imegdal@cozen.com)

William Lesser, Esquire  
Cozen O'Connor  
[wlesser@cozen.com](mailto:wlesser@cozen.com)