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Smart Energy Network & Energy Efficiency Programs

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Building a Smarter Energy Grid To Better Serve Our Customers

Construction of Our Smart Energy Network is Underway

- **During the initial phase, we will be upgrading the local energy grid** with new technology and equipment to create a smart infrastructure.
- **A key element of the network is installing new smart meters for our customers**, which will be completed by mid-2024.
- **These upgrades will enhance reliability, improve resiliency of energy service and support new tools** and programs to help save money and energy—and help lay the groundwork for New Jersey’s exciting clean-energy future.
- **Smart meters will enable more efficient integration of new energy technologies** and connect more customers to a variety of clean-energy choices, including solar energy, energy-efficiency programs and electric vehicles.

Benefits of the Smart Energy Network



Enhanced network reliability with faster and more efficient power restoration efforts for customer homes and businesses following more frequent severe weather events driven by climate change.



Better energy service through upgraded technology that improves energy usage reading and billing operations, and nearly eliminates the need for estimated billing.



Improved bill-management tools and new online features that will enable customers to view their daily and hourly energy usage trends to help them save money and use energy more efficiently.



Easier integration of new clean-energy technologies including solar, battery storage and transportation.

Smart Meter Upgrade

- A smart meter, sometimes referred to as an automated meter or AMI, is an electronic meter with technology that records daily energy use to help customers take better control of their energy costs.
- Smart meters securely communicate with our central operations facility, providing real-time information about energy service, while enabling new services and benefits.
- Installation of smart meters in Wildwoods are almost completed.
- Residents will receive several communications leading up to their smart meter upgrade, as well as additional information regarding their new meter's features and benefits shortly before it's fully activated.



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Prescriptive and Custom Program

Overview

- This program provides the applicant with an incentive to purchase and install electric energy-efficient equipment.
- The program will also consider incentives for energy-efficient measures that provide both electric and natural gas energy (dual-fuel) savings.

Prescriptive & Custom Incentives

Prescriptive

- Install high-efficiency eligible electric equipment across a variety of technologies including:
 - Electric Chiller
 - Refrigeration Doors, Covers, Freezer Motors
 - Electric HVAC
 - Lighting & Lighting Controls
 - Variable Frequency Drives
 - Ground Source Heat Pumps
 - More!

Fixed incentive based on equipment list

Custom

- Implement non-standard, more complex electric energy efficiency measures that are not defined as a prescriptive measure.

Incentive based on energy savings

Eligibility

- Check the utility bill to ensure that the customer is on a commercial rate class.
- When was the equipment purchased?

Prescriptive

If **not yet** installed or purchased



Submit for pre-approval

If **installed on or after** July 1, 2021 but did not receive pre-approval



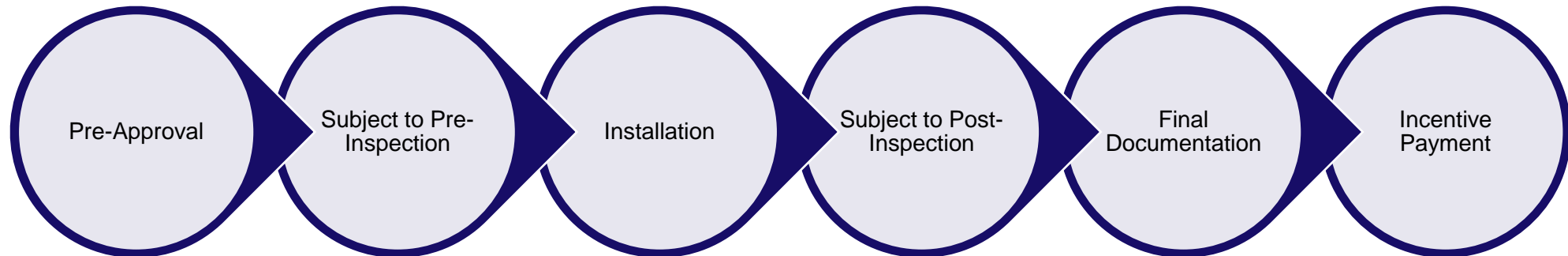
You may apply for incentives no later than 180 days after project completion. Completion is defined as equipment being installed and operable.

Custom

- Projects must be submitted for pre-approval and equipment purchased only after pre-approval.

Process

- Pre-approval is required for all projects unless they are eligible for Prescriptive Program 180-day look back.
- Applications are subject to potential pre-inspections prior to approval.
- Installation may begin once approval has been issued. Approval documents will include the list of documentation required for project verification and payment.
- Project must be completed within 120 calendar days of the project approval date.
- If a project is not completed within 120 calendar days, the customer will be contacted.
- Certain projects will undergo post-inspection prior to payment.
- Once you complete your project you can submit final documentation for payment. The customer can assign either the full incentive or part of the incentive to another entity.



Inspection

- The first potential inspection (pre-inspection) verifies that the new equipment is not installed prior to application approval.
- The second potential inspection (post-inspection) is after approval but before payment. It verifies that the project installation is complete, equipment is installed and operational, and the equipment matches what was approved.



Extensions and Cancellations

- Extensions, subject to ACE approval, may be provided upon request. The request must be in writing and sent via email to the assigned project reviewer.
- Project cancellations must be in writing sent via email to the assigned project reviewer.

Trade Ally Network Management

**Trainings – Trade Ally Sign-Up – Find a Trade Ally –
Submit and Track your applications!**

- atlanticcityelectric.com/WaysToSave/ForYourBusiness
- Program contact information:
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Thank you