

New Jersey
SmartStart
BUILDINGS.



Energy Efficiency for Municipalities



NJ Clean Energy Program - Background

- Introduced 2001 as part of the NJ “Clean Energy Act” of 1999
- Funded from “Societal Benefits Charge” on utility bill
- Administered by the New Jersey Board of Public Utilities
- Provides energy efficiency project opportunities:
 - Residential – Honeywell, Inc
 - Renewable - Honeywell, Inc
 - Commercial & Industrial - TRC Energy Services



Overarching NJCEP Goals

- **Save** energy and lower operating costs
- **Protect** environment and lower emissions
- **Change** the business mindset:
 - Think high efficiency first
 - Encourage early retirement of equipment
 - Increase effective operations and maintenance
 - Promote renewable energy alternatives



Commercial & Industrial Focus

- Commercial Buildings
- Local Government Facilities
- Schools – K-12
- Industrial Facilities
- Healthcare Facilities
- Multifamily Buildings
- Higher Education Institutions
- Hospitality Industry



Local Government Energy Audit

Eligibility

- Local Governments and the local government-owned buildings
 - Municipalities, School Districts, Regional Authorities, Counties
- NJ State Colleges and Universities
- Select Nonprofits
 - Must be exempt from Federal Tax under Section 501(c)(3) of the Internal Revenue Code

All buildings owned (or, with additional restriction and documentation, leased) by these entities, for example: town hall, fire house, police department, court house, library, school, even the water treatment plant!

Features

- Financial incentives to conduct investment grade energy audits
- Key areas for energy savings and renewable opportunities identified



Local Government Energy Audit

Steps to Participation

- Complete and submit the registration form and facility data form
- Submit a passed resolution (N/A for nonprofits) or a tax exemption letter
- Submit a draft version of your request for proposal(s)
- Enter into contract with the approved audit firm (after market manager review)
- Schedule the audit of the building(s)
 - Audit firm will complete a comprehensive energy audit and submit a draft report to the market manager for review
- Submit the incentive request form along with the energy audit invoice
- Install recommended measures



Local Government Energy Audit

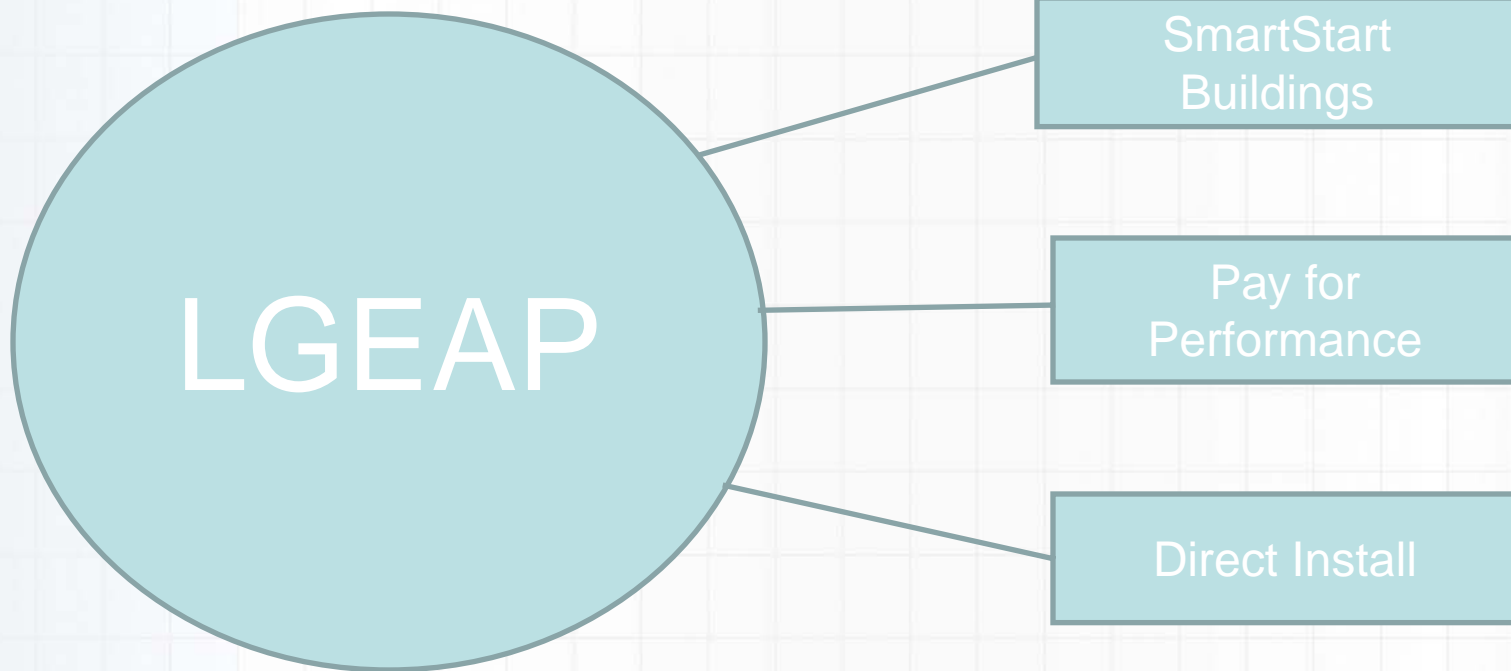
- Incentive is 100% of audit cost, paid after audit is completed and approved (TRC Reviews and Approves)
- Applicant must commit to use the audit to make energy-saving upgrades to buildings
- Leverage other NJCEP Programs on installed measures
- Total cost of the energy audit is covered by incentive
- Incentive Cap is on a tiered structure, based on square footage:

<u>Square Footage</u>	<u>Cap*</u>
Up to 750,000	\$100,000
750,001-1,500,000	\$150,000
1,500,001-2,000,000	\$200,000
2,000,001 and up	\$300,000

*All caps are per calendar year per applicant



Local Government Energy Audit



Local Government Energy Audit

- Audit must be performed by one of five preselected engineering firms:
 - Camp Dresser and McKee, Inc.
 - Clough Harbour and Associates, LLP
 - Concord Engineering Group Inc.
 - Dome-Tech Group
 - Steven Winter Associates, Inc.

- Firms selected by Department of Treasury
- Rates for services posted on DOT site



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For more information...

NJCleanEnergy.com/ssb

(866) NJSMART



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