



NYSERDA

New York State Energy Research and Development Authority

Net Zero Energy for Economic Development

- **Intent**
 - Promote Net Zero Performance in Economic Development Projects
- **Services**
 - One stop service for incentives
 - Streamlined program requirements
 - Phased payments to match outlays
 - Multi-year opportunity

Net Zero Energy for Economic Development

Category A: up to \$1 million available per project

- Rehabbing existing buildings
- New Construction projects

Category B: \$2-5 million available per project

- Community-scale Development
- Campuses
- Large-scale Private Development projects
- Minimum Project Threshold:
 - Total project size: 2 million square feet; or
 - Total project cost: \$100 million

Within a
contiguous
boundary

Net Zero Energy for Economic Development

Support REDC & State Priorities

- Supports the local REDC Strategic Plan
- In an REDC stated Economic Cluster
- Supports State Priority Areas

Geographic Distribution

- Category A: Opportunity Available Statewide
 - Long Island REDC- not required to pay the System Benefits Charge
 - All other REDCs- projects must pay SBC
- Category B: Projects must pay SBC

Net Zero Energy for Economic Development

Eligible Sectors

- Commercial Facilities
- Healthcare Facilities
- Public & Private K-12 schools
- Colleges & Universities
- Not-for-Profit Corporations
- Food Processing Facilities
- Agricultural Facilities
- Municipalities (Local Government)
- State Agencies & Other State Government
- Private Developers
- Warehouses & Distribution
- Light Industrial
- Wastewater Treatment Plants
- Mixed Use

Net Zero Energy for Economic Development

Net Zero Energy

- Net Zero Energy Performance
 - Category A: An energy efficient facility where the actual annual energy used on site is less than or equal to the on-site renewable energy produced
 - Category B: energy-efficient facilities within a project boundary where the actual annual energy used within the project boundary is less than or equal to the renewable energy produced within the project boundary
- Net Zero Carbon Performance
- Process Loads

Net Zero Energy for Economic Development

Activities & Incentives

- Eligible Costs
 - Category A: Design, Energy Modeling, Energy Efficiency, Renewables, Heat Pumps, Electric Vehicle Charging, Battery Storage, Commissioning
 - Category B: Planning, Design Parameters, Energy Modeling, Technical Assistance, Bid Documents, Technical Guidelines, Performance Validation
- Incentives-
 - Category A: 70% of Eligible Costs up to \$1 Million
 - Category B: 75% of Eligible Costs \$2-5 Million

Net Zero Energy for Economic Development

Activities & Incentives (cont.)

- Increased Incentive Cap Opportunities
 - Category A: up to an additional \$1.5 Million
 - Natural Gas Moratorium Areas, Downtown Revitalization Initiative, Opportunity Zones, Brownfields, Stretch Code Communities, or Projects Supporting Age-Friendly Communities
 - Category B: up to an additional \$1 Million
 - Natural Gas Moratorium Areas, Brownfields, or Age-Friendly Communities

For more information...

Lori Borowiak

LoriNC@nyserda.ny.gov

(518) 862-1090 ext. 3004