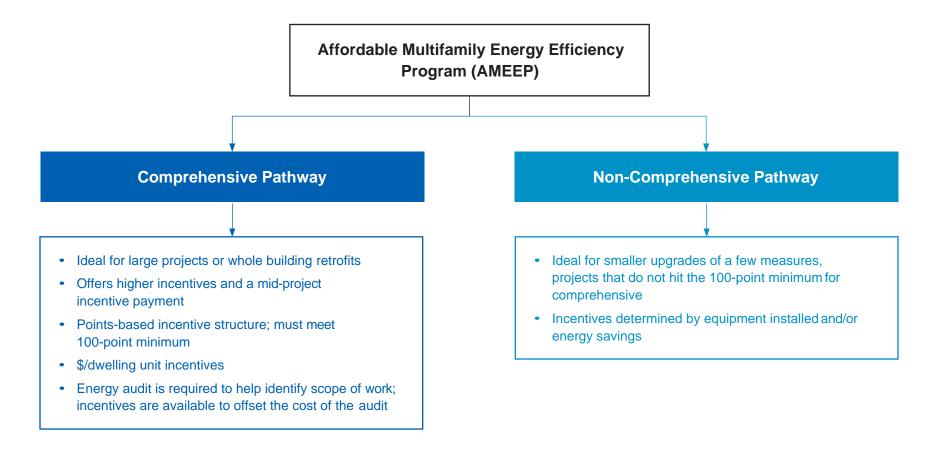
**Downstate Incentives** 

#### How to Save Money and Use Less Energy

Own or manage an affordable multifamily building with 5+ residential units? Take advantage of financial incentives for approved equipment upgrades that can help make your property more energy-efficient and reduce your monthly bills. This is offered exclusively to buildings that were developed and are currently being maintained as affordable housing where supporting documentation can be provided. These rates apply to customers of Con Edison and customers of National Grid in the NYC and Long Island regions.

#### The program has been structured into two separate pathways: Comprehensive and Non-Comprehensive



**Downstate Incentives** 

Ctop 4						
Step 1         Add up points associated with measures you would like to install for your project       Identified to the stall for your project		lde (10	DW TO DETERMINE YOUR INCENTIVE Step 2 dentify if your project falls under Tier 1 100-149 points) or Tier 2 (150+ points) E PATHWAY POINT ALLOCATION PER ME		Step 3 Multiply the incentive associated with your tier with the number of dwelling units in your building(s)*	
40 Points Per Measure	30 Points Per Me		20 Points Per Measure		nts Per Measure	5 Points Per Measure
<ul> <li>Windows replacement</li> <li>Insulation (roof)</li> <li>Insulation (wall)</li> <li>Boiler replacement</li> </ul>	Domestic hot water replacements	heater	<ul> <li>Central cooling</li> <li>Elevators</li> <li>Ventilation such as energy recovery ventilators</li> </ul>	(BMS, t • Motors • Energy (EMS)	erand steam pipe	<ul> <li>Boiler clean &amp; tune</li> <li>Common area lighting</li> <li>In-unit direct install measures such as faucet aerators, showerheads, LEDs</li> <li>Appliances (stoves, refrigerators, washer/dryers dishwashers)</li> <li>Orifice plates</li> <li>Thermostatic Radiator Valves (TRVs)</li> </ul>
			INCENTIVE TIERS			
Tier			Minimum Points		Incentive	(\$/Dwelling Unit)***
Tier 1 Tier 2			100			\$1,500 \$2,000

\* For large projects 500 units or greater, the Program Administrator may offer an adjusted incentive. This will be determined on a case-by-case basis and will depend on the project scope, the project cost, and any other implications of the project.

\*\* Please see page 10 (Appendix) of this document to see a full list of Comprehensive Pathway Measure Points.

\*\*\* Comprehensive project incentives will be capped at 85% of the total project cost for eligible measures or at one million dollars, whichever is lower.

**Downstate Incentives** 

## **Program Pathway Examples Electric/Gas**

	BUILDING 1 EXAMPLE							
# Dwelling Units	Scope of Work (points)	Total points	Path	Tier	Total Incentives			
125	Boiler replacement (40) Ventilation overhaul (20) EMS (10) Pipe insulation (10) Air sealing (10) Common area lighting (5) In-unit lighting (5)	100	Comprehensive	1	\$187,500 (125 dwelling units x \$1,500 incentive per dwelling unit)			

	BUILDING 2 EXAMPLE								
# Dwelling Units	Scope of Work (points)	Total points	Path	Tier	Total Incentives				
200	Window replacement (40) Roof insulation (40) Domestic hot water heater replacement (30) Steam traps (10) Pipe insulation (10) Air sealing (10) Common area lighting (5) In-unit lighting (5)	150	Comprehensive	2	\$400,000 (200 dwelling units x \$2,000 incentive per dwelling unit)				

	BUILDING 3 EXAMPLE							
# Dwelling Units	Scope of Work (points)	Total points	Path	Tier	Total Incentives			
25	EMS (10) Air sealing (10) Common area lighting (5) In-unit lighting (5)	30	Non-Comprehensive	N/A	Varies by specific measure installed, see incentive rates under non-comprehensive section			

**Downstate Incentives** 

## **Comprehensive Limited Time Offer (LTO)**

• Small Building Envelope LTO: Additional \$500/dwelling unit incentive for comprehensive project scopes that include window replacement and/or wall insulation

#### **Important Dates and Notes:**

- Application Submission Deadline: Complete application package\* must be submitted between January 16, 2024 and May 31, 2024
- Installation Deadline: Projects must be installed by October 15, 2025

	(\$/Dwelling Unit)	Limited Time Offer (\$/Dwelling Unit) Applications must be received by May 31, 2024 and installed by October 15, 2025			
Affordable Multifamily Buildings (5+ Units)		Small Building Envelope Adder (5-25 Units)			
Downstate	Tier 1: \$1,500 Tier 2: \$2,000	Window Replacement and/or Wall Insulation	\$500		

\*A complete application includes: application form, proof of affordability, W9, audit report, scope of work, and energy savings calculations

**Downstate Incentives** 

#### **Non-Comprehensive Pathway Incentives Electric**

	Installed Measure	Incentive Details	Downstate Incentive \$
		Tube Lamps	\$15.00 per lamp
		Screw-in Lamps	\$8.00 per lamp
m.	LED Lighting	Interior Fixtures	\$75.00 per fixture
Common Area Lighting		LED Exit signs	\$15.00 per sign
mmon A Lighting		HID Less than or equal to 100 W	\$125.00 per fixture
hti	Exterior New Fixtures	HID Over 100 W	\$175.00 per fixture
-ig		Non-HID Fixture Replacing Screw-in/Pin Based Lamp	\$90.00 per fixture
		Bi-level fixtures - Stairwell, corridor, parking garage	\$115.00 per fixture
0	Lighting Controls	Bi-level fixtures - parking lot	\$90.00 per fixture
		Occupancy Sensors	\$25.00 per sensor
	Miscellaneous	Relamp and reballasting, retrofit kits	50% of fixture replacement incentive
ghting tom ures	Unitary Controls	Any non-central building system control projects (e.g., Wi-Fi thermostats connected to an in-unit PTAC or PTHP) may be submitted as a custom project	\$0.18 per kWh
Non-Lighting Custom Measures	Custom Other	Other non-lighting efficiency upgrades not listed in this document may be eligible for performance-based custom incentive	\$0.65 per kWh
	AC - Central Unit Replacement		\$0.65 per kWh
S	Packaged Terminal Air Conditione	er	\$0.65 per kWh
VC	Elevator Modernization		\$0.35 per kWh
HVAC Measures	Variable Frequency Drive (VFD)		\$0.29 per kWh
A B	Blower Fan - with EC Motor for Fu	\$0.75 per kWh	
	Circulator Pump - with EC Motor f	\$0.75 per kWh	
In-Unit Direct Install	LEDs		Free

**Downstate Incentives** 

#### **Non-Comprehensive Pathway Incentives Gas**

	Installed Measure	Incentive Details		Downstate Incentive \$*		
	Hot Water Boilers			\$6 per	MBH	
	Condensing Boilers			\$12 per MBH		
	Steam Boilers	Steam Boilers				
	Storage Tank Water Heaters	\$6,000 p	per tank			
3	Energy Management Systems	Boiler control system with multiple temperature sensors for steam or water lines, flue gas, and indoor air, and remote system monitoring capability (Buildings with less than 10 units or 250+ units may apply for the custom incentive rate)	# of Units 10-19 units 20-40 units 41-99 units 100-249 units	\$2,250 \$3,750 \$7,500 \$11,250		
	Linear Pipe Insulation	Fiberglass insulation of rigid foam < 2" Diameter ≥ 2" Diameter	\$5 per linear ft \$9 per linear ft			
<b>b</b>		Roof Insulation**	\$3/sq ft			
)	Building Envelope	Wall Insulation***	\$180 per MMBtu			
		Window Replacement	<i>Con Edison:</i> \$240 per MMBtu	<i>National Grid:</i> \$180 per MMBtu		
	Steam Traps	Covers the repair or replacement of steam trap pressure heating systems (<15 psig)	Common areas - \$300 per failed trap			
		Incentive includes credit towards completing t required survey	he program	All other radiators - \$100 per failed trap		
		This measure covers an advanced clean &	tune procedure	\$560 for	<sup>1st</sup> unit	
	<b>Boiler Clean and Tune</b> Boiler tune-ups will not be incentivized)			\$400 for each additional boiler		

**Downstate Incentives** 

## **Non-Comprehensive Pathway Incentives Gas**

	Installed Measure	Incentive Details	Downstate Incentive \$
asures	Air Sealing	This package will include repair and weather sealing of louver vents, exterior doors, common area windows, and the general perimeter of the basement.	Free
Packaged Measures	2-Pipe Steam Retro-Commissioning	<ul> <li>Treats heating imbalance issues by designing and installing: <ul> <li>a) Air vents on all main pipes (atmospheric systems)</li> <li>b) Thermostatic radiator valves and orifice plates on every radiator</li> <li>c) Clean and tune up of boiler and burner, including firing rate, draft adjustment, water cleaning, electronic pressure control, and combustion testing</li> <li>d) Steam trap repair throughout common areas</li> </ul> </li> <li>To qualify for this incentive package, all 5 measures must be in the scope of work to be completed. M&amp;V may be required for 2-Pipe Steam projects that do not include all 5 measures.</li> </ul>	\$4.00 per therm
leasures	Unitary controls	Simple control equipment installations that do not allow for multiple data inputs (i.e., decision made on a single data point, is manually programmed/operated/or scheduled, or does not allow for real-time monitoring and control through a software package or building communications protocol). This includes Wi-Fi thermostats, thermostatic radiator valves, building management systems, and ventilation controls.	\$1.00 per therm
Custom Measures	Non-simple controls and other	Other energy efficiency upgrades not listed in this document may be eligible for custom incentives. Final custom measure eligibility, savings and incentives are determined at the sole discretion of the Program Administrator. Custom projects include but are not limited to: boiler economizers, linkage less burner controls, and heat pump boiler pre-heaters.	\$4.00 per therm
Direct Install	Faucet Aerators		Free
Dir	Showerheads		Free

\* Non-Comprehensive project incentives will be capped at 85% of the total project cost for eligible measures or at one million dollars, whichever is lower.

\*\* National Grid roof envelope projects may be capped, please refer to section 3.2.3 Non-Comprehensive Incentive Caps in the Program Manual for further detail.

\*\*\* Please refer to page 8 and section 3.2.2.1 Con Edison Only Limited Time Offer in the Program Manual for further detail.

**Downstate Incentives** 

#### **Non-Comprehensive Limited Time Offer**

For a limited time only, Con Edison will offer non-comprehensive wall insulation incentives at a rate of **\$240 per MMBtu**.

Participant eligibility is subject to the following requirements:

- Project applications must be completed by no later than **July 31, 2024**.
- Projects must be installed no earlier than January 1, 2025 and completed no later than September 1, 2025.
- Contractors must share detailed project cost information including, but not limited to, hourly labor rates, material costs, and overhead expenses.
- Availability of this limited rate is subject to the availability of funds; as such, commitments will be made on a first-come and first-serve basis until funds are exhausted.

**Downstate Incentives** 

#### Start saving money and energy today

Incentives are available on a first come, first serve basis, so we encourage you to take advantage of this special opportunity right away!

#### **Con Edison customers**

- Visit: conEd.com/AffordableHousing
- Call: 1-844-316-4288
- Email: Multifamily@conEd.com

National Grid customers						
Visit:	Metro: ngrid.com/dny-ameep					
	Long Island: ngrid.com/li-ameep					
Call:	1-844-316-4288					
Email:	NationalGridLMI@willdan.com					

# New York State Affordable Multifamily Energy Efficiency Program

**Downstate Incentives** 

#### **Comprehensive Pathway Measure Points – Full List**

Measure Category	Measure	Points	Measure Category	Measure	Points
Appliances	Dishwashers	5	HVAC	Steam traps	10
Appliances	Dryers	5	HVAC controls	BMS	10
Appliances	Refrigerators	5	HVAC controls	Domestic hot water controls	10
Appliances	Stoves	5	HVAC controls	EMS	10
Appliances	Washers	5	HVAC controls	Smart thermostats	10
Clean and tune	Boiler clean and tune	5	HVAC controls	Smart thermostatic radiator enclosure	10
Clean and tune	Furnace clean and tune	5	Insulation of heat and hot water	Domestic hot water pipe insulation***	10
Common area lighting	Bi-level fixtures - parking lot*	5	Insulation of heat and hot water	Steam or heating hot water pipe insulation***	10
Common area lighting	Bi-level fixtures - stairwell, corridor, parking garage*	5	Insulation of heat and hot water	Tank insulation***	10
Common area lighting	Exterior fixture HID less than or equal to 100 W*	5	Building shell	Window film	20
Common area lighting	Exterior fixture HID over 100 W*	5	HVAC	Central air conditioning	20
Common area lighting	Exterior fixture non-HID fixture replacing screw- in/pin based lamp*	5	HVAC	Chiller	20
Common area lighting	Interior fixtures*	5	HVAC	Cooling tower	20
Common area lighting	LED exit signs*	5	HVAC	Economizer - dual enthalpy airside	20
Common area lighting	Occupancy sensors*	5	HVAC	Energy recovery v ventilators	20
Common area lighting	Relamp and reballasting, retrofit kits*	5	HVAC	Heat recovery v ventilators	20
Common area lighting	Screw-in lamps*	5	HVAC	Ventilation overhaul	20
Common area lighting	Tube lamps*	5	HVAC	Packaged terminal air conditioner	20
HVAC	Master venting**	5	HVAC	VRF cooling only	20
HVAC	Orifice plates**	5	Motors and drives	Elevator modernization	20
HVAC	Thermostatic radiator valves**	5	Domestic hot water	Domestic hot water - indirect water heater	30
Insulation of heat and hot water	Boiler jacket***	5	Domestic hot water	Domestic hot water - instantaneous domestic water heater	30
In-unit	Faucet aerators+	5	Domestic hot water	Domestic hot water - storage tank water heater	30
In-unit	LED lamps	5	Building shell	Insulation – roof**	40
In-unit	Low-flow showerheads+	5	Building shell	Insulation – walls	40
Air sealing	Air sealing package: door weather stripping, door sweep, door threshold/extender, door replacement, window repair, fixed louver partial cover, seal air leaks with foam sealant	10	Building shell	Window replacement	40
Motors and Drives	Blower f an – with electronically commutated (EC) motor f or furnace distribution	10	HVAC	Boiler replacement - condensing	40
Motors and Drives	Pumps – Hydronic Space Conditioning	10	HVAC	Boiler replacement - hot water	40
Motors and Drives	Pumps – Domestic Water Usage	10	HVAC	Boiler replacement - steam	40
Motors and Drives	Motors	10	HVAC	Furnace replacement	40
Motors and Drives	VFD	10			
HVAC	Air compressors	10		achieved in the common area lighting category, regardless of how many common a	rea lighting
HVAC	Air handlers	10	measures are installed. **These measures have a co- o	r pre-requisite for achieving associated points. See the Program Manual for these red	quirements.
HVAC	Boiler burner replacement	10		be achieved under the insulation of heat and hot water category, regardless of how	

+A maximum of 5 points can be achieved for in-unit gas measures (faucet aerators and/or low-flow showerheads), regardless of if only one measure type is installed or both.