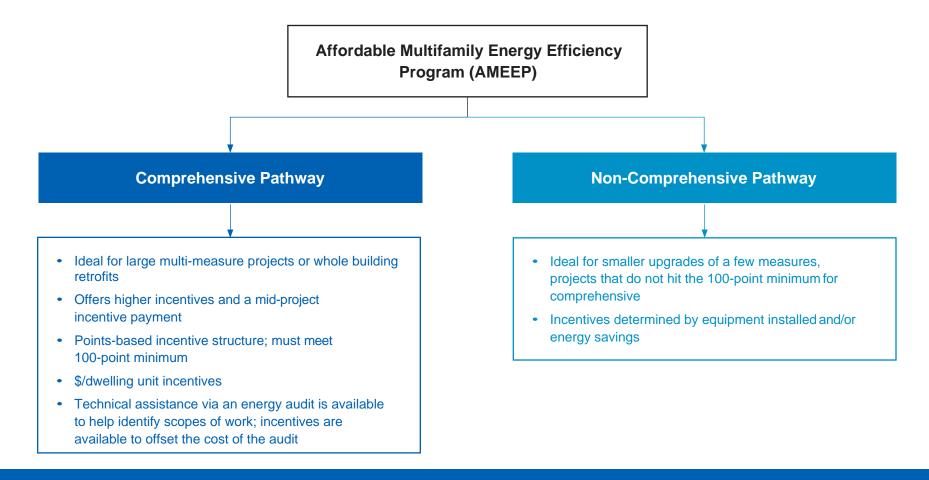
Downstate Incentives

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

Comprehensive Pathway Incentives Electric/Gas

		НОУ	V TO DETERMINE YOUR INCEN	NTIVE		
Step 1			Step 2		Step 3	
Add up points associated with measures you would like to install for your project		Identify if your project falls under Tier 1 (100-149 points) or Tier 2 (150+ points)		Multiply the incentive associated with your tier with the number of dwelling units in your building(s)*		
	COMPRE	HENSIVE	PATHWAY POINT ALLOCATIC	ON PER ME	ASURE**	
40 Points Per Measure	30 Points Per Me	easure	20 Points Per Measure	10 Poi	nts Per Measure	5 Points Per Measure
 Windows replacement Insulation (roof) Insulation (wall) Boiler replacement 	 Domestic hot water replacements 	heater	 Central cooling Elevators Ventilation such as energy recovery ventilators 	(BMS, t • Motors • Energy (EMS)	traps electric controls chermostats) and drives management system ter and steam pipe	 Boiler clean & tune Common area lighting In-unit direct install measures such as faucet aerators, showerheads, LEDs Appliances (induction stoves, refrigerators, washer/dryers, dishwashers) Orifice plates Thermostatic Radiator Valves (TRVs)
			INCENTIVE TIERS			
Tier			Minimum Points		Incentive (\$/Dwelling Unit)***	
Tier 1			100		\$1,500	
Tier 2		150		\$2,000		

* For large projects, 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. Large projects are defined by Con Edison as those with more than 500 dwellings units and defined by National Grid as those with more than 150 dwelling units. Joint projects of over 150 units in Con Edison and National Grid territory will be considered a large project.

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

*** Con Edison-only comprehensive projects will be capped at 85% of the total project cost for eligible measures or at one million dollars, whichever is lower. National Grid comprehensive projects, as well as shared National Grid gas and Con Edison electric comprehensive projects, will be capped at 70% of the total project cost for eligible measures or at \$500,000, 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

Non-Comprehensive Pathway Incentives Electric

	Installed Measure	Incentive Details	Downstate Incentive \$
		Tube Lamps	\$8.00 per lamp
Area g		Screw-in Lamps	\$5.00 per lamp
	LED Lighting	Interior Fixtures	\$45.00 per fixture
		LED Exit signs	\$8.00 per sign
		HID Less than or equal to 100 W	\$80.00 per fixture
Common Lightir	Exterior New Fixtures	HID Over 100 W	\$150.00 per fixture
-ig		Non-HID Fixture Replacing Screw-in/Pin Based Lamp	\$60.00 per fixture
		Bi-level fixtures - Stairwell, corridor, parking garage	\$70.00 per fixture
0	Lighting Controls	Bi-level fixtures - parking lot	\$60.00 per fixture
		Occupancy Sensors	\$10.00 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	\$0.50 per kWh
	Booster Pumps		\$0.50 per kWh
S	Custom VFD Applications		\$0.50 per kWh
AC Ure	Prescriptive VFD Applications		\$0.29 per kWh
HVAC Measures	EC Motors	\$0.50 per kWh	
Me T	Elevator Modernization	\$0.35 per kWh	
	Rooftop Exhaust Fan Motor Repla	\$0.50 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	\$5 per MBH			
	Storage Tank Water Heaters	\$6,000 per tank			
	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 or buildings with condensing boilers may apply for the custom incentive rate)	# of Units 10-19 units 20-40 units 41-99 units 100-249 units 250+	\$2,250 \$3,750 \$7,500 \$11,250 \$4 per therm	
Common Area	Linear Pipe Insulation	Fiberglass insulation of rigid foam < 2" Diameter		\$5 per linear ft \$9 per linear ft	
		 2 2" Diameter Attic Insulation** Above Deck Roof insulation - Spray Polyurethane Application 	Foam (SPF)	\$3 per sq ft Con Edison: A Reach out to IC for more information	
	Building Envelope	Above Deck Roof insulation - Rigid Board Foam/VIP Application		Con Edison: Reach out to IC for more information	<i>National Grid:</i> \$3 per sq ft
		Wall Insulation	\$180 per MMBtu		
-	Steam Traps	Window Replacement Covers the repair or replacement of steam traps in heating systems (<15 psig)	\$180 per MMBtu Common areas - \$300 per failed trap		
		Incentive includes credit towards completing the program required survey		All other radiators - \$100 per failed trap	
	Boiler Clean and Tune	performed on a steam or hot water boiler (routine	This measure covers an advanced clean & tune procedure performed on a steam or hot water boiler (routine seasonal boiler		
		tune-ups will not be incentivized)		\$400 for each additional b	oiler

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.	\$5 per therm
Packaged Measures	2-Pipe Steam Retro-Commissioning	 Treats heating imbalance issues by designing and installing: a) Air vents on all main pipes (atmospheric systems) b) Thermostatic radiator valves and orifice plates on every radiator c) Clean and tune up of boiler and burner, including firing rate, draft adjustment, water cleaning, electronic pressure control, and combustion testing d) Steam trap repair throughout common areas To qualify for this incentive package, all 5 measures must be in the scope of work to be completed. M&V may be required for 2-Pipe Steam projects that do not include all 5 measures. 	\$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 Ins	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 the Downstate AMEEP Limited Time Offer sheet on the AMEEP resource page for any increased incentives being offered at this time.

Downstate Incentives

Start saving money and energy today

Part of the Avanorid fam

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: <u>ngrid.com/dny-ameep</u> Long Island: <u>ngrid.com/li-ameep</u>		
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
Appliances	Dishwashers	5
Appliances	Dryers	5
Appliances	Refrigerators	5
Appliances	Stoves	5
Appliances	Washers	5
Clean and tune Clean and tune	Boiler clean and tune Furnace clean and tune	5 5
Common area lighting	Bi-level fixtures - parking lot*	5
Common area lighting	Bi-level fixtures - stairwell, corridor, parking arage*	5
Common area lighting	Exterior fixture HID less than or equal to 100 W*	5
Common area lighting	Exterior fixture HID over 100 W*	5
Common area lighting	Exterior fixture non-HID fixture replacing screw- in/pin based lamp*	5
Common area lighting	Interior fixtures*	5
Common area lighting	LED exit signs*	5
Common area lighting	Occupancy sensors*	5
Common area lighting	Relamp and reballasting, retrofit kits*	5
Common area lighting	Screw-in lamps*	5
Common area lighting HVAC	Tube lamps* Master venting**	5 5
HVAC	Orifice plates**	5
HVAC	Thermostatic radiator valves**	5
Insulation of heat and hot water	Boiler jacket***	5
In-unit	Faucet aerators+	5
In-unit	LED lamps	5
In-unit	Low-flow showerheads+	5
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
Motors and Drives	Blower fan – with electronically commutated (EC) motor for furnace distribution	10
Motors and Drives	Pumps – Hydronic Space Conditioning	10
Motors and Drives	Pumps – Domestic Water Usage	10
Motors and Drives	Motors	10
Motors and Drives	VFD	10
HVAC	Air compressors	10
HVAC	Air handlers	10
HVAC	Boiler burner replacement	10
HVAC	Exhaust fans	10

Measure Category	Measure	Points
HVAC	Steam traps	10
HVAC controls	BMS	10
HVAC controls	Domestic hot water controls	10
HVAC controls	EMS	10
HVAC controls	Smart thermostats	10
HVAC controls	Smart thermostatic radiator enclosure	10
Insulation of heat and hot water	Domestic hot water pipe insulation***	10
Insulation of heat and hot water	Steam or heating hot water pipe insulation***	10
Insulation of heat and hot water	Tank insulation***	10
Building shell	Window film	20
HVAC	Central air conditioning	20
HVAC	Chiller	20
HVAC	Cooling tower	20
HVAC	Economizer - dual enthalpy airside	20
HVAC	Energy recovery v ventilators	20
HVAC	Heat recovery v ventilators	20
HVAC	Ventilation overhaul	20
HVAC	Packaged terminal air conditioner	20
HVAC	VRF cooling only	20
Motors and drives	Elevator modernization	20
Domestic hot water	Domestic hot water - indirect water heater	30
Domestic hot water	Domestic hot water - instantaneous domestic water heater	30
Domestic hot water	Domestic hot water - storage tank water heater	30
Building shell	Insulation – roof**	40
Building shell	Insulation – walls	40
Building shell	Window replacement	40
HVAC	Boiler replacement - condensing	40
HVAC	Boiler replacement - hot water	40
HVAC	Boiler replacement - steam	40
HVAC	Furnace replacement	40

Pointe

*A maximum of 5 points can be achieved in the common area lighting category, regardless of how many common area lighting measures are installed.

**These measures have a co- or pre-requisite for achieving associated points. See the Program Manual for these requirements.

*** A maximum of 10 points can be achieved under the insulation of heat and hot water category, regardless of how many of these measures are installed.

+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.