

STATE OF IOWA
BEFORE THE IOWA UTILITIES BOARD

IN RE: INTERSTATE POWER AND LIGHT COMPANY	DOCKET NO. EEP-2018-0003
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ENERGY EFFICIENCY PLAN UPDATE OF PROGRAM FEATURES

In compliance with the “Final Order” issued by the Iowa Utilities Board in this docket on March 26, 2019, requiring Interstate Power and Light Company (IPL) to file an annual update to IPL’s energy efficiency plan program features on or before January 31 of each year,¹ IPL files the attached 2021 Update of Program Features (Attachment A).

DATED this 28th day of January, 2021.

Respectfully submitted,

**INTERSTATE POWER AND LIGHT
COMPANY**

/s/ Lissa Koop_____

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¹ See Final Order: Order Clauses Number 5.



2021 Iowa Rebate Programs Update

Program	Equipment	Update	Description of update and/or decision factors for update
Residential Prescriptive Rebates	Electric HVAC system tune up	Qualification Change	Eligibility changed from once per year to once every three years, per system, to align with the Iowa TRM.
Residential Prescriptive Rebates	Room air purifier	Qualification Change	Updated Clean Air Delivery qualifications for smoke. Overall, the system must meet a 30 CADR. Other CADR qualification adjustments are based on the unit wattage.
Nonresidential Prescriptive Rebates	Boilers and furnaces	Qualification Change	Updated nonresidential gas boiler and furnace eligibility criteria to allow for new construction. Larger boilers (above 300MBTUH) are now eligible for a prescriptive rebate.
Nonresidential Prescriptive Rebates	Lighting controls	Qualification Change	Updated lighting controls to include dual occupancy and daylighting to the prescriptive program in line with the Iowa TRM to simplify the incentive.
Nonresidential Prescriptive Rebates	All	Qualification Change	Clarified that new construction refers to buildings less than five years old.
Nonresidential Prescriptive Rebates	Electric HVAC system tune-up	Qualification Change	Eligibility changed from once per year to once every three years, per system, to align with the Iowa TRM.
Nonresidential Prescriptive Rebates	VFD for cooling tower fans	Qualification Change	Included VFD for cooling tower fans with VFD for HVAC Pumps to align with updates to the Iowa TRM.
Agriculture Solutions	Hog farrowing heat mats	Qualification Change	Updated qualification requirements to match the Iowa TRM.
Agriculture Solutions	Dairy plate cooler	Qualification Change	Clarified that the heat reclaimer must be installed with an electric hot water heater to align with the Iowa TRM.
Agriculture Solutions	Lighting controls	Qualification Change	Updated lighting controls to include occupancy and integrated sensors in line with the Iowa TRM to simplify the incentive.
Small Business Energy Solutions	Outdoor Lighting	Add Measure	Added exterior lighting as an approved measure.

TRM CHANGES

Program	Category	Description of update and/or decision factors for update
All	All	Implement all TRM calculation and eligibility changes in Version 5 for measures currently offered.

2021 Iowa Rebate Programs Update

COVID ASSISTANCE		
Program	Category	Description of update and/or decision factors for update
Residential Prescriptive Rebates	Incentive	<ul style="list-style-type: none">• Increase customer rebate by up to 200% (no greater than 50% of measure cost) for measures installed January 1, 2021 to January 31, 2021. Measures include furnaces and smart thermostats.• Provide short-term extension to stimulus offering to residential natural gas customers to participate in the prescriptive rebates program.
Low Income Multifamily	Direct Install Kits	<ul style="list-style-type: none">• Continue to distribute kits to qualified tenants until in-person direct installs can resume.