

Estes Park
Power and
Communications

Fort Collins Utilities

Longmont Power & Communications

Loveland Water and Power

Platte River Power Authority

Project highlights



121,837 kWh saved annually



\$35,525 received in rebates



Over \$9,000 saved annually

Efficiency updates lead to annual savings of over \$9,000

Heritage Park Apartments is a property with more than 180 units in Fort Collins, Colorado. The complex has completed four efficiency retrofit projects through the Efficiency Works programs. In 2013 both interior and exterior lighting was upgraded. Additional exterior lighting upgrades were made in 2022 along with upgrading appliances to ENERGY STAR certified versions and installation of smart thermostats. In addition to qualifying for \$35,525 in rebates, these updates are expected to save the property and residents over \$9,000 in annual electric utility costs.



"Our Efficiency Works advisor was able to help Heritage Park with appliance rebates, exterior lighting and interior lighting. These incentives have helped bring down our total utility expense. Efficiency Works was also able to provide and install smart thermostats for all 182 units at Heritage Park. These smart thermostats not only have helped the residents with their monthly utility bill, but have given them the flexibility to adjust temperatures when they are not home. They have been a tremendous help with maximizing incentive programs for both communities."

Jessica Saraney Regional Property Manager Heritage Park and Habitat at Fort Collins Apartments

Visit **EfficiencyWorks.org** for more information.



Project details

Location	Existing equipment	New equipment	Rebate	Annual kWh savings	Annual cost savings
Interior and exterior lights	121 interior and exterior fixtures	LED wallpacks, lamps, and downlights	\$6,275	55,098 kWh	\$3,720
Exterior lights: front door, breezeway, back patios	320 incandescent screw in fixtures	320 LED patio fixtures	\$28,700	50,282 kWh	\$3,923
Interior units	Standard appliances: 8 refrigerators and 6 dishwashers	ENERGY STAR certified appliances	\$550	5,730 kWh	\$573
Interior units	182 analog, manually adjusted thermostats	182 ecobee smart thermostats	Free to the customer, direct install	10,727 kWh	\$859

Additional information and benefits

Exterior lighting project: Retrofitted incandescent screw in fixtures with 9 watt LED fixtures

- Illuminated dark areas for added safety
- Replaced old and damaged fixtures, improving property appearance
- Reduced long-term maintenance costs by moving to integrated LED fixtures versus lamps

Smart thermostat installation: Replaced analog thermostats with ecobee3 lite smart thermostats in 182 units

- Upgraded to models that are intuitive and easy to use
- · Allows for more customization and control of residents' heating and cooling schedule
- Efficiency Works installed new thermostats with support from facilities staff. Free in-unit thermostat install is available to eligible income qualified multifamily properties