

## Colorado RENU Loan Eligible Measures

Category	Measure	Minimum Efficiency / Certification Requirements
Energy Analysis & Monitoring	Energy Assessment	Utility or Government Sponsored program
	In-home monitor	
	equipment / home	
	automation	Cannot exceed \$500 including install
	Programmable	
	Thermostat	5-2 Day minimum
Insulation & Air Sealing	Air Sealing	Test out of combustion appliances
	Duct sealing	R-6
		Climate zone 4: R-38 minimum
		Climate zones 5+6: R-49 minimum
		Climate zone 7: R-60 minimum
		*R-value required in open attic; cathedral ceilings will
	Ceiling / attic	vary by rafter depth; air sealing must be done prior to
	insulation	installation of insulation
		Climate zone 4: R-13 minimum
		Climate zones 5+6: R-19 minimum
		Climate zone 7: R-21 minimum
		** Fill wall cavity where R-value is not possible, includes
	Wall insulation	non-crawl space basement walls
		Climate zone 4: R-13 minimum
	Foundation (crawl	Climate zones 5+6: R-19 minimum
	space)	Climate zone 7: R-19 minimum
		Climate zone 4: R-19 minimum
	Floor over	Climate zones 5+6: R-30 minimum
	unconditioned space	Climate zone 7: R-38 minimum
Space Heating and Cooling	Natural Gas or Propane	
	Boiler	ENERGY STAR: 90% AFUE
	Natural Gas or Propane	
	Furnace	ENERGY STAR: ≥ 95.0% AFUE
	Pellet Stove/Boiler	EPA Certified
	Air or Geothermal Heat	
	Pump	ENERGY STAR
	Whole Home or Attic	
	Fan	Attic Fan must have a thermal switch
	Solar Thermal	SRCC Rated
	Evaporative Cooling,	
	whole home	85% media saturation
	Central Air	
	Conditioning	ENERGY STAR: ≥ 15 SEER
	Electric Thermal	
	Storage (ETS)	Room, Whole Home, and Water ETS eligible
	Evaporative Cooling,	
	window or wall	2,500 CFM

Category	Measure	Minimum Efficiency / Certification Requirements
Water heating	Heat Pump Hot Water Heater	ENERGY STAR:
		≤ 55 gallons EF ≥ 2.00
		> 55 gallons EF ≥ 2.20
	Hot Water Heater Gas/Propane Storage	ENERGY STAR:
		≤ 55 gallons EF ≥ 0.67
		> 55 gallons EF ≥ 0.77
	Hot Water Heater Gas/Propane Tankless	ENERGY STAR: EF ≥ 0.90
Windows, Doors and Skylights		ENERGY STAR
		*Historic Windows can be restored as part of the
		financing, but application must have prior approval
	Windows	from the Local Partner
	Exterior Doors	ENERGY STAR
	Storm Windows	Low-E Coating
Solar PV		Concurrent energy efficiency measures should
	Solar PV	be encouraged wherever possible.
Appliances & Other	Dishwasher	ENERGY STAR
	Clothes Washer	ENERGY STAR
	Clothes Dryer	ENERGY STAR
	Refrigerator (larger	
	than 7.5 cubic feet)	ENERGY STAR
	Freezer	ENERGY STAR
	Pool Pump	ENERGY STAR
	Lighting	LED