

Solutions for Arizona's Schools

Schools are the foundation of our communities. We're here to help you manage your accounts and energy costs.

You've got enough to think about, so we make it simple to manage your APS account. From energy-saving solutions to ways to meet your sustainability goals, you have options. You'll even find many no- and low-cost resources for teachers and families. Below are just some of the ways we're here to help Arizona's schools.

CONVENIENT WAYS TO MANAGE YOUR ACCOUNT

My Account

- Access your account 24/7 at aps.com/myaccount
- Review, download and compare your usage
- View billing history and make payments

Alerts & Notifications

- Sign up for text or email alerts at aps.com/alerts
- Get a notification when there is an outage in your area
- Set a bill amount or usage threshold and be notified when you've reached it

Mobile App

- Pay your bill on the go, monitor your usage and view or report outages

Billing & Payment Options

- Never miss a payment with AutoPay and have a more predictable bill with Budget Billing
- Manage your cash flow with Preferred Due Date
- Reduce clutter with Paperless Billing

FAMILY BILL ASSISTANCE AND CLASSROOM SUPPORT

Assistance for Qualified Households

- Energy Support program offers a 25% discount on monthly bills
- Crisis Bill Assistance offers temporary help of up to \$800 a year. Visit aps.com/assistance

Teacher & Student Support

- Grants for teachers and K-12 classroom STEM projects
- APS power plant tours, classroom speakers and post-secondary college scholarships

OPTIONS TO MANAGE YOUR ENERGY COSTS

Rebates

- Make equipment upgrades more affordable
- See list of rebates on reverse side

No-Cost & Low-Cost Energy Savings

- Visit aps.com/k12tips for tips you can start using today
- Find webinars and in-person events to increase your energy IQ at aps.com/training

Service Plans

- Explore our two time-of-use service plans with on-peak hours that align with school operations
- Sign up to receive our monthly bill discount for schools
- Purchase Green Choice energy to support your sustainability initiatives

Advanced Rooftop Control (ARC) Pilot

- Improve the efficiency of your HVAC system by retrofitting rooftop units
- Earn enhanced rebates for installing eligible HVAC equipment

Free Energy Assessments

- Receive a free energy assessment to identify energy-saving opportunities and potential rebates
- Participate in a 12-point inspection of your HVAC packaged and split units and the rebate will be paid directly to the contractor

Contact your APS Account Manager or visit aps.com/schools for all your energy needs.

With so many options, every K-12 school has the opportunity to save energy and money.

HVAC EQUIPMENT		
Equipment	Rebate	Bonus efficiency/ton
Water-cooled chiller — 299 tons or less	\$5.25/ton	See application
Water-cooled chiller — 300 tons or more	\$7.50/ton	
Air-cooled chiller — 149 tons or less	\$5.25/ton	
Air-cooled chiller — 150 tons or more	\$7.50/ton	
PTAC & PTHP	\$24/ton	\$10/ton
Ductless mini split	\$10/kBtu/h	N/A
HVAC EC fan motor	\$300/hp	N/A
HVAC quality install — phase 1	\$180/ton	N/A
HVAC quality install — phase 2 — duct seal	\$225/ton	\$15/ton
Computer Room Air Conditioner (CRAC)	\$45/kBtu/h	N/A
Ultrasonic humidification	\$450/kW	N/A

VARIABLE SPEED DRIVES (\$/hp)	
Chilled water pump	\$70
Condenser water pump	\$40
Domestic water pump	\$50
HVAC fan	\$70
Blower	\$70
Cooling tower fan	\$35
Chiller compressor	\$35
Process motor	\$35
Air compressor	\$70
Refrigeration compressor	\$50
Refrigeration fan	\$70
Pool pump	\$70
Other	\$50

REFRIGERATION	
Beverage machine controller	\$100/unit
Snack machine controller	\$50/unit
Reach-in cooler control	\$100/unit
Anti-sweat heater control	\$12/linear ft
Floating-head pressure control	\$20/ton
Strip curtains	\$5/linear ft
Automatic door closer	\$40/door
Evaporator EC fan motor	\$100/motor
Efficient condenser	\$20/ton
Efficient compressor	\$60/ton
Refrigerated case LED with motion sensor	\$30/lamp
Refrigerated case LED without motion sensor	\$25/lamp

MISCELLANEOUS	
CPM software	\$8/computer
Additional receiver for compressed air	\$20/hp
Zero loss condensate drain	\$230/drain
Heat pump water heater	\$200-\$250/unit
Shade screen	\$2/sq ft
High-performance window & glass door	\$0.50/sq ft
High frequency battery charger	\$275/charger
Thermal energy storage general HVAC application	\$30/ton-hour
Thermal energy storage refrigeration application	\$350/ton

STANDARD HVAC PACKAGED/ SPLIT AC & HP (\$/kBtu/h)		
Size	CEE tier	Rebate
Unitary air conditioner < 760 kBtu/h	Tier 1	\$2
	Tier 2	\$3
	Advanced tier	\$4
Unitary heat pump < 760 kBtu/h	Tier 1	\$2
	Tier 2	\$3
Units ≥ 760 kBtu/h	Custom rebate	

HVAC CONTROLS	
Programmable thermostat	\$20/thermostat
Smart thermostat	\$60/thermostat
Networked thermostat	\$195/thermostat
Hotel occupancy sensor	\$55/sensor
CO2 sensor	\$200/sensor
Air-side economizer	\$50/ton
Cool control	\$70/device

LIMITED TIME OFFER HVAC PACKAGED OR SPLIT AC & HP* (\$/kBtu/h)					
Size	Tier 1		Tier 2		AC Advanced Tier
	AC	HP	AC	HP	
Single phase < 65 kBtu/h	\$8	\$8	\$14	\$14	\$26
Three phase < 65 kBtu/h	\$9	\$7	\$9	\$8.50	\$13
Three phase ≥ 65 kBtu/h / < 135 kBtu/h	\$9	\$7	\$9	\$7.50	\$13
Three phase ≥ 135 kBtu/h / < 240 kBtu/h	\$9	\$7.50	\$9	\$12	\$13
Three phase ≥ 240 kBtu/h / ≤ 760 kBtu/h	\$9	\$7.50	\$9	\$14	\$13
Cap of \$10,000 per unit					

*Limited Time Offer HVAC Packaged/Split AC & HP measure rebates are available to assist with the replacement of failed/failing units. Contact the Solutions for Business program team for details on this limited time offer.

WATER SOURCE HEAT PUMPS (\$/kBtu/h)		
Size	Tier 1	Tier 2
WSHP water to air < 17 kBtu/h	\$2	\$3
WSHP water to air ≥ 17 kBtu/h & < 65 kBtu/h	\$2	\$3
WSHP water to air ≥ 65 kBtu/h & < 135 kBtu/h	\$2	\$3
WSHP water to water < 135 kBtu/h	\$2	\$3

ENERGY MANAGEMENT SYSTEMS		
Replacing pneumatic/ non-programmable thermostat	Tier 1	\$0.20/sq ft
	Tier 2	\$0.30/sq ft
Replacing digital EMS/ programmable thermostat	Tier 1	\$0.10/sq ft
	Tier 2	\$0.20/sq ft

LIGHTING CONTROLS	
Integrated lighting control	\$0.10/sq ft
Demand response on lighting	\$0.10/sq ft
Occupancy sensor	\$20/sensor

LIGHTING RETROFIT*	
Linear LED: 2-ft, 3-ft, 4-ft, 8-ft	\$3/lamp
LED non-reflector bulb	\$2.25/lamp
LED reflector bulb	\$6/lamp
LED MR-16	\$6/lamp
LED exit sign	\$15/sign
Incandescent to smart screw-in LED	\$6/bulb
Flat panel 2x2, 2x4 LED	\$15/fixture
Regular to smart 2x2, 2x4 LED	\$5/fixture
Fluorescent to smart 2x2, 2x4 LED	\$20/fixture
Interior high bay to LED ≤ 100W	\$20/fixture
Interior high bay to LED > 100W, < 200W	\$25/fixture
Interior high bay to LED ≥ 200W	\$45/fixture
Outdoor LED ≤ 50W	\$20/fixture
Outdoor LED > 50W, < 300W	\$35/fixture
Outdoor LED ≥ 300W	\$50/fixture
Delamping T8: 2-ft, 3-ft	\$2.50/lamp removed
Delamping T8: 4-ft, 8-ft	\$5/lamp removed

*Integral lamp or fixture must appear on ENERGY STAR® Qualified Products List or other lists for Option A. If not, reference Option B in specifications sheet.

TECHNICAL ASSISTANCE	
New construction energy modeling	50% of cost, up to \$10,000
ENERGY STAR® benchmarking	50% of cost, up to \$250/facility
Energy study	50% of cost, up to \$5,000, implementation required for full payment
Retro-commissioning study	\$0.02/kWh annual savings, plus \$0.18/kWh for Summer peak hours (June-September, weekdays, 3 p.m.- 8 p.m.), up to 75% of the cost or \$100,000

CUSTOM MEASURES	
	\$0.02/kWh annual savings, plus \$0.18/kWh for Summer peak hours (June-September, weekdays, 3 p.m.-8 p.m.), up to 75% of the cost

ENERGY INFORMATION SERVICES	
	100% of setup costs, up to \$12,000

NEW CONSTRUCTION	
Whole building	\$0.02/kWh annual savings, plus \$0.18/kWh for Summer peak hours (June-September, weekdays, 3 p.m.-8 p.m.), up to 75% of the cost
Lighting power density	\$0.35/watt reduced

Please visit apsapplynnow.com or call (866) 277-5605 to get started today.