



# K-12 Schools

Trane Building Services



# Better buildings make better students.

And with Trane, you can create a high-performance school today with the energy savings you'll enjoy tomorrow.

Student performance and teacher retention both suffer when a school's indoor environment deteriorates. Too hot. Too cold. Too humid. Too dry. Too stuffy. Too noisy. Too many airborne contaminants.

But where can a school find the money to make substantial capital improvements in its infrastructure? With salaries and operations consuming your allocated budget, where can you find the funds to upgrade and improve your facilities?

Chances are you have the money right now, but it's trapped in an outdated chiller and furnace, leaky faucets, high-volume toilets, poorly insulated windows and poor lighting. Inefficient building systems needlessly drain your resources.

Your local Trane engineer can identify efficiency improvements across all types of building systems—electrical, water and gas. What's more, your local engineer can predict how much you will save by implementing improvements.

By eliminating concerns about your facility, Trane helps school districts focus on their core mission: education. And that's a win for everyone, especially students.



*Trane helps school districts focus on their core mission: education.*

## Like students, every facility has individual needs.

Trane solutions are based on a thorough assessment of your facility and fiscal goals. Depending upon your situation, Trane can provide your school with:

- A large portfolio of environmentally responsible HVAC solutions
- Renewable energy systems
- Facility and equipment energy assessments
- Custom service programs
- Facilities management
- Leasing and preventive maintenance options

Your customized solution is a carefully selected blend of energy conservation and renewable energy strategies, high performance mechanical and lighting systems and water efficient designs using green products and environmentally responsive site planning—all implemented by the highly skilled technicians of Trane.

By applying sustainable designs and construction concepts and implementing a predictive service and maintenance program, Trane can help new schools save 30%- 40% on utility costs each year. Renovated schools can save 20%- 30% annually.

You can transform your school into an environmentally sustainable facility with a reduced impact on the earth's resources. And it's healthier and more comfortable for students and teachers, too.

**For higher performing students,  
create a high performance classroom.**

Trane's high performance classrooms are clean, comfortable, quiet, safe, secure, and efficient. When your infrastructure thoroughly supports your mission, the ripple effect carries throughout your school and organization and addresses a multitude of challenges.

A high performance classroom can help you:

- Create a healthy learning environment
- Reduce absenteeism
- Improve student test scores
- Improve teacher retention
- Reduce operating costs
- Keep current with technology infrastructure
- Balance capital and operational budget needs
- Preserve assets and prevent property damage
- Fund/maintain educational programs
- Attract parents when choosing school districts

## Trane. Always at the head of the class.

There is a good reason why Trane provides equipment, systems, services and comprehensive solutions to more than half of the schools in the United States. Trane creates high performance indoor air environments for classrooms that can significantly improve the quality and delivery of education while reducing operating costs. Period.

Since 1913, Trane has been a single source provider for the design, manufacture, installation, maintenance and control of school building systems. No other corporation has more resources or is as focused on building performance.



**Through Trane solutions,  
your high performance classroom:**

- Manages temperature from the coldest to hottest to most humid day of the year without compromising health, comfort and performance
- Delivers the industry standard for indoor air quality including contaminant source control, ventilation, humidity control and filtration
- Controls natural light on the sunniest days of the year to increase comfort and manage costs
- Uses the quietest systems and acoustical designs to ensure that classroom sound levels meet the ANSI/ASA Standard 12.60 acoustical standard—a criterion that Trane helped create for the industry

Want to take control over rising energy costs, bring your budget back in line and provide an optimum learning environment for your students and teachers? Contact a Trane representative today and start building a customized solution that fits your financial parameters and organizational goals.

Learn more at [trane.com](https://trane.com)



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit [trane.com](https://trane.com) or [tranetechnologies.com](https://tranetechnologies.com).

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