# **Trane K-12 Solutions**

Today For A Better Tomorrow

More than being industry leading HVAC manufacturers, we are collaborative consultants, and STEM mentors. Together, we collaborate to create forward-looking school environments that support the best outcomes for students and the community – safe, healthy, and efficient spaces. Explore our K-12 solutions here:

#### Leading with Decarbonization

For schools, a smaller carbon footprint can have a profound impact on building function, student learning, community wellbeing and more. Instead of a one-size-fits-all decarbonization approach, we meet you where you are on your low-carbon journey and offer custom strategies and solutions for your current and long-term financial, academic, and technical needs. Trane approaches your school's decarbonization process through four essential pillars: energy efficiency, electrification, refrigerant management, and renewable energy.

#### **Getting Ahead of Procurement Challenges**

The challenges of creating and maintaining our schools has been in the spotlight. Taking the first step to look at your indoor school environments from top to bottom will get you started on the path to creating better facilities. We'll devise a plan that addresses:

- Infrastructure challenges and deferred maintenance
- Sustainability and carbon neutral goals
- Energy cost reduction
- Budgetary constraints, such as limited capital and planned expenses
- Procurement ease (Trane is a GSA MAS member, CommBuys vendor and certified ESCO through Ch. 25a, 11i)

### **Utilizing K-12 Federal Funding**

The inflow of government funding, such as ESSER and IRA, is an incredible opportunity to fulfill the most pressing needs of your school, including:

- Addressing HVAC systems and other deferred maintenance
- Creating the most comfortable, healthy and highperforming learning environments possible
- Improving operational costs, enhancing systems resiliency
  and more

Trane is your guide in navigating the sources of funding for schools, what your funding can be spent on and how to get started.



## Dighton Rehoboth Regional School District

**Challenge:** Lack of available capital and system failures resulting in comfort issues and ventilation problems

Solution: Energy Savings Performance Contract

**Result: \$16.62M** in energy savings, utility rebates, revenues from renewables, a solar solution expected to provide 75 percent of electricity, and lower operational costs

#### Contact Morgan Perras to learn more about Trane K-12 Solutions.



morgan.perras@tranetechnologies.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 or tranetechnologies.com.