# **Prismatic Operations Solutions and Support**

Serving you in serving your students

## It all starts with a Rapid Review.

Rapid Review is a fast, low-cost method to quickly find the challenges in your facilities and maintenance operations. In Rapid Review, we assess your program on a number of metrics



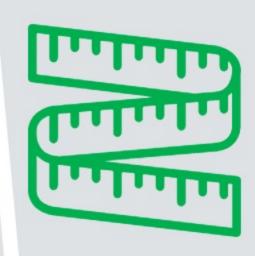
### **Best Practices**

- + Deferred Maintenance Avoidance
- + Sufficient, Well-Trained Staff
- + Active, Deliberate Planning
- + Responsible Energy Management
- + Optimize Space Utilization



## Great School Buildings

They are the stage for teaching and learning. Clean, safe and secure, good indoor air quality, lighting, and acoustics. We can get you there!



### **Key Performance Indicators**

- + Percentage of CRV Spent on Maintenance
- + Facilities Condition Index



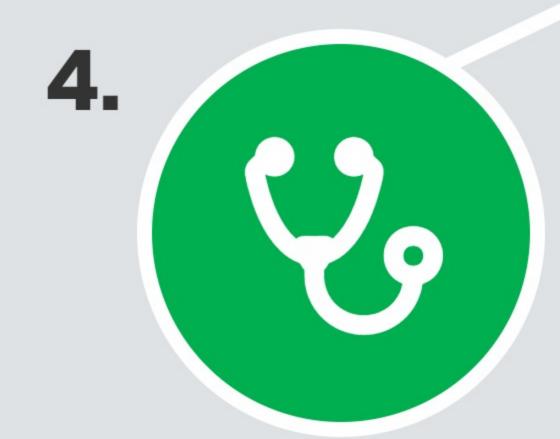
Developed with you and based on areas in need of improvement and enhancement.





### **Select the Tools**

We provide **tailored** training with progress checks, onsite assistance, and management tool development.



### **Periodic Check-Ups**

Prismatic guarantees quality assurance with regular progress reports and site visits.

## School Facilities: The Stage for Teaching and Learning

### **How Does Your District Measure Up?**

#### Facilities Condition Index (FCI)

- ?
- a ratio of the \$ value of your deferred maintenance to the current replacement value (CRV) of your facilities
- less than 5% is good, more than 10% is poor
- But that's just the tip of the iceberg

#### **Maintenance Cost as % of CRV**

- ?
- a ratio of your maintenance costs to CRV
- 2-3% is excellent
- 1% is possible (and ideal)
- you need to know the past five years

## ?

#### **Mix of Preventive and Reactive Maintenance**

- 70-80% should be Preventive
- 20-30% should be Reactive
- it needs to be a video, not a snapshot

## ?

### **Building Condition Assessments**

- top to bottom
- every five years, at least
- should consider the fit between the building and the learning



#### **Custodial Work**

- achieving APPA Levels 2-3 routinely
- staffed according to formula



Prismatic has helped more than 50 school districts in their districts operations. Facilities operations.

We can help you.

### The Ideal Learning Environment



### **Optimum Maintenance**

- well-trained, well-compensated, ethical dedicated staff supplemented by equally trusted outsourcing
- maintenance is not always the first place looked at for cuts

### **Optimum Cleanliness**



- well-trained, well-compensated, ethical, dedicated staff supplemented by equally trusted outsourcing
- recognition that custodians are the eyes, ears, and nose of the buildings



### **Optimum Indoor Air Quality**

- air free of chemicals, mold, mildew, and other irritants; temperature and humidity within the human comfort zone of the psychrometric chart



### **Optimum Lighting**

- glare-free, energy-efficient electric daylight spectrum illumination, supplemented by daylighting; general illumination and task lighting as needed



### **Optimum Space Design**

- educators drive the facility decisions, not the architects



### **Optimum Protection**

- safe and secure environment using code-compliant equipment and systems, and best practice emergency preparedness and management actions



### **Optimum Acoustics**

- clear, echo-free sonic environment