# Case Studies – LED Experience in Public Facilities



## K-12 Schools

#### PROJECT SCOPE:

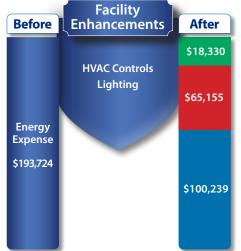
- Interior and Exterior LED Lighting Upgrades
- Boilers and Boiler Controls
- Upgraded Kitchen Equipment with Energy Efficient Controls
- District-wide Energy Education and Awareness Program

# **Springfield Local Schools** Akron, Ohio

| Project Cost:    | \$749,045 |
|------------------|-----------|
| Annual Savings:  | \$83,485  |
| Utility Rebates: | \$25,754  |
| ROI:             | 11.15%    |

#### **Annual Energy & Environmental Savings**

Electrical Savings - 392,766 kWh Cars Taken off the Road - 124 Acres of Trees - 189 Year Implemented - 2017 **Energy Cost Savings** 



### **Testimonial**

"We are building for the future by making smarter use of our energy and our operational dollars. We will reduce our energy use and cut our utility bills, all without cost to our local taxpayers. The money we save will go right back into serving our students. That's a win for our community all the way around."

**Chuck Sincere** Superintendent

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