



## RIDGEFIELD PUBLIC SCHOOLS

### **BUILDINGS / AREA**

5 / 260,271 sq ft

### **PROJECT VALUE**

\$4,637,840

### **PROJECT TERM**

20-Year Lease Purchasing Agreement

### **INCENTIVES**

\$904,053

### **ECMs IMPLEMENTED**

- ✓ LED Lighting Replacement
- ✓ Energy Management System Upgrades
- ✓ Plug Load Controls
- ✓ Pipe and Valve Insulation
- ✓ Premium Efficiency Pump Motors and VFDs
- ✓ Rooftop Unit Replacement
- ✓ Building Envelope Weatherization
- ✓ Solar PPA
- ✓ Roofing Upgrades
- ✓ Combined Heat and Power

### **ANNUL ENERGY AND SOLAR SAVINGS**

\$236,107

### **RENEWABLE ENERGY**

15-Year Solar Power Purchase Agreement

### **STATUS**

Construction

Ridgefield Public Schools selected DCO Energy to implement an Energy Savings Improvement Program (ESIP). RPS and DCO worked closely with the administration to develop a scope of work that met the administration's goals. The goal of RPS was to implement a fully functional Energy Management System (EMS), replace Rooftop Units (RTUs) at the end of the useful life, and reduce energy consumption via a Solar Power Purchase Agreement (PPA).

The Superintendent highlighted key benefits such as fighting inflation during the post-COVID era and keeping energy costs down as the price of energy is set to increase substantially over the coming months.

The District will be able to upgrade their facilities at no cost to the taxpayers and utilize rebates to reduce the financed amount.

### **CONTACT**

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### **LOCATION**

555 Chestnut Street, Ridgefield, NJ 07657

