

# **JACKSON TOWNSHIP BOARD OF EDUCATION**

#### **BUILDINGS / AREA** 13 / 1.339.058 sq ft

**PROJECT VALUE** \$26,000,000

PROJECT TERM 20 Years

#### **INCENTIVES** NJ P4P - \$2,767,486; and Direct Install

## **ECMs IMPLEMENTED**

- ✓ LED Lighting Replacement with Controls
- ✓ Boiler Replacement
- Premium Efficiency Pump Motors & VFDs
- ✓ Upgrade/Install Metasys Control System
- ✓ Roof Top Unit Replacement
- ✓ Unit Ventilator Replacement
- ✓ High Efficiency Transformers
- ✓ Solar PPA
- ✓ Energy Education
- ✓ Roof Refurbishment
- Combined Heat and Power

## GUARANTEED ANNUAL ENERGY SAVINGS

\$870,200 annual energy savings

**RENEWABLE ENERGY** 15-year Solar Power Purchase Agreement

STATUS Completed 2022 DCO Energy was selected to implement substantial capital improvements throughout the Jackson Township School District. Large scale replacement of capital equipment including new Boilers, Unit Ventilators, Transformers, Pumps and Rooftop Units (RTUs), coupled with a districtwide upgrade of their Metasys Control System. The District will receive a full state-of-the-art LED lighting system which will greatly enhance their learning environment while providing long-term energy and operational savings. Roofing renovations to support a large Solar PPA, paired with robust incentives, provide additional cost savings opportunities, resulting in more facility upgrades for the District. This fast-tracked ESIP Project allowed Jackson Township Board of Education to appreciate substantial energy savings within the installation year, improving the positive cash flow to the District.

## CONTACT

Anthony Bruno, Director of Buildings and Grounds; abruno@jacksonsd.org; (732) 620-2060

John Blair, Energy Education Specialist; jblair@jacksonsd.org; (732) 833-4670 x4380

Michelle Richardson, BA/BS; Retired

## LOCATION

151 Don Connor Boulevard, Jackson, NJ 08527

