



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 received a full state-of-the-art LED lighting system which greatly enhanced their learning environment while providing long-term energy and operational savings. Roofing renovations were done to support a large Solar PPA, paired with robust incentives, provided 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

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LOCATION

151 Don Connor Boulevard, Jackson, NJ 08527

