

**BUILDINGS / AREA** 23 / 2,593,216 sq ft

**PROJECT VALUE** \$17,472,000

**PROJECT TERM** 20 Years

**INCENTIVES**NJ P4P - \$1,120,000

## **ECMs IMPLEMENTED**

- ✓ LED Lighting Replacement
- Districtwide Energy Management System
- ✓ Retro-Commissioning
- ✓ Boiler Replacement
- ✓ Chiller Replacement
- ✓ Steam to Hot Water Conversion
- ✓ Rooftop Unit Replacement
- ✓ Air Handling Unit Replacement
- ✓ Heat Pump Replacement
- ✓ Unit Ventilator Replacement
- ✓ Combined Heat and Power

ANNUAL ENERGY SAVINGS \$930,408

STATUS Completed 2020 Toms River Regional School District, through an Energy Savings Improvement Program (ESIP), addressed the District's issues related to the aging and deterioration of its buildings and grounds while exploring funding options that would have the least impact on its taxpayers and reduce the amount of the bond referendum needed in the Fall of 2018. Retro-commissioning was done first to ensure existing systems worked properly. Improved energy management systems were included to operate the school buildings in the most efficient and comfortable manner; as well as the replacement of mechanical systems such as boilers with new, higher efficiency units. Project construction was estimated to create 220 full-time jobs throughout the local region. LED lighting, greater temperature control, and enhanced filtration/air quality created a better learning environment.

## CONTACT

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## **LOCATION**

1144 Hooper Avenue, Toms River, NJ 08753

