

An Education in Solar Savings

Normandin Middle School • New Bedford, MA



Like most utility customers in the City of New Bedford, Normandin Middle School wanted an affordable way to control rising electricity costs. City and school officials commissioned ConEdison Solutions to install 520 Sharp solar panels – or 122 kW of total PV capacity. Since completion of the installation, Normandin Middle School has already saved more than \$20,000 a year in electricity. And it plans on growing those savings to \$300,000 over the next two decades.



PROJECT HIGHLIGHTS

Environmental Benefits

CO₂ Offsets: 229,067 lbs. annually
CO₂ Equivalent: 20 cars removed from the road annually

Technology

Sharp NU-U235F2
Panels: 520

System Size

122 kW (DC)

Savings

\$300,000 over 20 years