



BEFORE



EMC

ENERGY MANAGEMENT CONSULTANTS INC.

PROJECT SPOTLIGHT:

EPPING SCHOOL DISTRICT - EPPING, NH

In 2022, the Epping School District initiated a comprehensive plan to enhance sustainability and reduce energy consumption in its educational facilities. Partnering with Energy Management Consultants, they conducted a thorough audit, leading to the selection of a Phase I project. This project focuses on integrating energy-efficient technologies such as lighting, smart building systems, and a high-efficiency boiler plant at the Elementary School. The district's commitment to environmental responsibility and improving the learning environment is evident in this strategic undertaking.



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ENVIRONMENTAL IMPACT

- Number of cell phones charged: 35,149,800
- Miles driven by gasoline vehicles: 740,850

ANNUAL COST SAVINGS (PHASE I)

- \$83,977.00
- 5 year ROI for LED portion of Phase I

EVERSOURCE INCENTIVES

- \$60,195.00

FINANCE VEHICLE

- Tax Exempt Lease Purchase (TELP) (Competitively bid rate and term)
- Annual payments 100% satisfied by the energy savings related to the Phase I measures
- No upfront capital needed for the Phase I project
- An entire year 1 without payments to allow for installed measures to garner the savings for payment 1



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COMPETITIVE BID PROCESS

EMC presented a minimum of three competitive bids for every project, ensuring that the district could access the most favorable pricing options from reputable contractors known for their quality work.



AFTER

CONTACT US TODAY TO SEE HOW WE CAN HELP

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