



Lincolville Central School

The Challenge

Maine School Union #69 provides education for students in grades K-8 from Appleton, Hope, and Lincolville. Realizing today's integrated building systems are increasingly sophisticated and demanding, Maine School Union #69 was interested in finding innovative maintenance and planned repair/replacement solutions which would reduce energy consumption, lower operating costs, and extend the life of their equipment at the Lincolville Central School.

Our Findings

Cordjia's preventative maintenance solution resulted in:

- Increased energy efficiencies
- Reduced operating expenses
- Reduced system downtime
- Increased occupant satisfaction
- Extended equipment life
- Reduced capital risks
- Reduced time and staff resources

The Solution

Maine School Union #69 retained Cordjia Capital Projects Group ("Cordjia") to provide a single-source solution for preventative maintenance, planned repairs/replacements, and emergency repairs of the mechanical and building automation systems for the 47,000 square foot Lincolville Central School in Lincolville, Maine.

Preventative Maintenance

Cordjia provides Lincolville Central School with a comprehensive maintenance program that includes routine scheduled inspections, efficiency tests, filter changes, boiler cleanings, and data collection. The program was structured to reduce expenses, save time, and extend equipment life.

Planned Repairs/Replacements and Emergency Repairs

Although not included in the initial contract, Cordjia provides planned repair/replacement services to ensure that continuity is maintained with all existing building systems. Cordjia provides a quantifiable analysis of building systems in order to understand Lincolville Central School's capital investment prioritization needs and corresponding return on investment.

24-hour emergency service teams are also available to support Lincolville Central School at a moment's notice.

Cordjia supports the following systems and equipment at Lincolville Central School:

Mechanical Systems

- Boilers
- Oil Fired Water Heaters
- Oil Fired Furnace
- Circulation Pumps
- De-Stratification Pumps
- Domestic Water Booster Pump System
- Heating and Ventilating Units
- Energy Recovery Units
- Unit Heaters

Building Automation

- Circon System



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