



AMERICAN DEVELOPMENT  
INSTITUTE

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# Town of Concord, MA



## SUMMARY

ADI Energy was retained by the Town of Concord, MA to prepare Clean Energy Audits for a number of municipal buildings in the town.

Energy Conservation New Hampshire  
Energy Efficiency New Hampshire

**Size:** 9 buildings  
136,000 square feet

**Overall value:** \$611,278

## SERVICES

- Energy audit
- Energy savings analysis
- Benchmarking
- ECM recommendations
- Energy profiling
- State utility incentive program recommendations
- Clean energy studies
- Energy reduction
- Engineered solutions

## MEASURES

- Solar PV and Solar Thermal
- Lighting
- Variable Frequency Drives
- Retro-commissioning
- Boiler Retrofits
- Indoor Air Quality
- Energy Management System (EMS)

## UNIQUE VALUE TO CUSTOMER

Energy studies were commissioned for the different buildings of the Town of Concord in order to identify cost-effective energy conservation measures (ECMs).

Under this program, ADI Energy provided energy audits to the Concord Town Hall, Wheeler Center, DPW, WWTP, Planning Dept, Police Station, West Fire Station, Fire Headquarters and Hunt Recreation Facility.

Not only did ADI Energy provided recommendations to various ECM's that would yield substantial energy savings to the Town of Concord, but also recommendations to optimize the operational efficiency of their building systems. ADI Energy also presented the Town of Concord with different utility purchasing savings opportunities programs and clean energy opportunities.