



AMERICAN DEVELOPMENT
INSTITUTE

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SUMMARY

Commissioning services for a potential ground source heat pump installation. ADI Energy developed a plan for a new heating system. ADI Energy evaluated the current energy usage and building utilization and determined that a ground-source heat pump system was not cost-effective.

*Energy Efficiency Massachusetts
Energy Conservation Massachusetts*

Overall value: \$ 10 Million

SERVICES

- Energy audit development and analysis
- Energy savings analysis
- Energy Trending
- Energy modeling
- Recommissioning
- Utility management
- Energy reduction
- Energy consultants

MEASURES

- High Efficiency Motors
- High Efficiency Boilers
- New Piping
- Lighting
- Ground Source Heat pump
- Terminal Units
- Energy Management System (EMS)

Episcopal Divinity School



UNIQUE VALUE TO CUSTOMER

ADI Energy evaluated the installation of many different heating systems for Episcopal Divinity School's one-of-a-kind building in Massachusetts.

ADI Energy developed a heating system matrix for the decision makers to qualify their decision process with engineering principles and economics.

ADI Energy provided proof that a ground-source heat pump systems was not a cost-effective retrofit application in this area of Massachusetts due to a variety of circumstances.

ADI Energy supported Episcopal Divinity School to develop a master building assessment and environmental stewardship report with the support of Massachusetts Interfaith Power and Light