MEASURES



AMERICAN DEVELOPMENT INSTITUTE

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American Development Institute (ADI Energy) was hired by Fitchburg State College to perform photovoltaic (PV) feasibility studies on McKay School. This is in line with the Massachusetts Leading by Example Program, which upholds Governor Patrick's goal of providing 250MW of solar PV power by 2017.

Solar Energy Massachusetts

Investment: \$1,900,000

■ McKay School



- Savings modeling
- Solar PV layout design
- Preliminary assessment for energy
- Energy consultants
- Energy engineering
- Engineered solutions
- Renewable energy services
- Sustainability

Solar PV Evaluation

Fitchburg State College



UNIQUE VALUE TO CUSTOMER

ADI Energy visited the Fitchburg State College campus and developed a solar PV feasibility plan. The plan included surveying the location where the PV systems will be installed. ADI's report summarizes the evaluation of each building and its recommendations for PV system installation.

ADI Energy provided Fitchburg State College a report that details the audit, associated analysis and the resulting feasibility of the potential project. ADI Energy provided a conceptual design that maximizes the output of the system while minimizing its investment. ADI Energy also evaluated the varying layout designs for each building in order to maximize the energy output of the system.

