



AMERICAN DEVELOPMENT
INSTITUTE

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SUMMARY

American Development Institute (ADI Energy) was hired by the Department of Energy Resources (DOER), through the DCAM renewable house doctor contract, to perform photovoltaic (PV) feasibility studies on the Susan B. Anthony College Center at Berkshire Community College. 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: \$427,000

SERVICES

- Total cost evaluation
- Savings modeling
- Solar PV layout design
- Preliminary assessment for energy
- Energy consultants
- Energy engineering
- Energy reduction
- Engineered solutions
- Sustainability

MEASURES

- Solar PV Evaluation

Department of Energy Resources-MA

Solar PV - Susan B. Anthony College Center,
Berkshire Community College



UNIQUE VALUE TO CUSTOMER

ADI Energy visited the Susan B. Anthony College Center at Berkshire Community College and developed a solar PV feasibility plan. The plan included surveying the location where the PV systems will be installed. ADI Energy's report summarizes the evaluation of the Susan B. Anthony College Center and Berkshire Community College and its recommendations for PV system installation.

ADI Energy provided the DOER and Berkshire Community 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 the Susan B. Anthony College Center at Berkshire Community College in order to maximize the energy output of the system.

