



AMERICAN DEVELOPMENT
INSTITUTE

Web: www.ADIenergy.com
E-mail: info@ADIenergy.com

SUMMARY

ADI Energy prepared a solar energy feasibility for a 5 MW ground-mount solar PV and a scoping energy audit for all large buildings at the Fort Knox complex. This energy study was commissioned in order to identify cost-effective energy conservation measures (ECMs) that would save the energy and reduce Fort Knox's Carbon Foot Print and may make the bundled solar PV and electrical conservation measures.

Size: 35 buildings

SERVICES

- Energy audit
- Energy savings analysis
- Benchmarking
- ECM recommendations
- Energy profiling
- State utility incentive program recommendations

MEASURES

- Solar PV and Solar Thermal
- Lighting
- Retro-commissioning

Fort Knox, KY



UNIQUE VALUE TO CUSTOMER

Lockheed Martin hired ADI Energy to develop a bundled solar PV and electrical system improvements to provide the fort with cost-effective systems. Fort Knox has installed This energy study was commissioned in order to identify cost-effective energy conservation measures (ECM's) that would save the energy and reduce Fort Knox's Carbon Foot Print without sacrificing occupant comfort.