



MCKINLEY ENERGY RESOURCES
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FBO Energy Savings Program

Energy Management is a multi-step process that includes...

Re-commissioning existing systems

- Examine building equipment, systems, and maintenance procedures as compared to design intent and current operational needs.

Conducting an Energy Audit

- Audits provide a detailed report regarding energy use and loss, and are used to identify key areas for energy savings.

Enacting an energy management program

- Support from company employees is critical for any program's long term success, as energy management is an ongoing process.

Developing financial analysis and expected savings of proposed retrofits

- Most projects can be financed through their expected energy savings.
- Every dollar invested in an energy-efficient upgrade can produce between \$2 and \$3 in increased asset value.
- Investing in energy efficient upgrades is low risk, and can yield high returns.

Retrofitting buildings with energy saving systems

- Lighting
- Supplemental Load Reduction (insulation, etc.)
- Fan Systems upgrades
- Heating and Cooling Systems Upgrades

Installing renewable energy systems

- State rebates and federal tax credits for renewable energy systems further reduce energy costs.
- Large roofs are perfect for mounting solar power arrays.

Benefits of Energy Management

- Reduces overall utility bills.
- Reduces maintenance costs.
- Increases the value of your buildings.
- Hedges against high future energy costs.
- Increases Occupant comfort.
- Attracts positive attention to your company.



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