CONTACT US FOR A FREE SITE ASSESSMENT TODAY!

harvest solar®

BESS: BATTERY ENERGY STORAGE SYSTEMS

FREQUENCY REGULATION & GRID SERVICES

- Earn revenue by supporting grid stability.
- Millisecond response for frequency regulation in PJM markets.
- Consistent, performance-based revenue.

GRID LEVELING & ENERGY ARBITRAGE

- Store energy when prices are low and discharge when prices rise.
- Capture price spreads throughout the day.
- Impove energy cost management.

LOWER DEMAND CHARGES

- Reduce peak demand and avoid high demand charges.
- Discharge during peak periods to lower facility demand.
- Improves monthly cash flow and predictability.

LOWER TRANSMISSION CHARGES

- Discharge during peak periods to lower transmission charges.
- Maximize value by discharging when the grid needs it most.

PAIR WITH SOLAR FOR MAXIMUM VALUE

- Store excess solar energy for use when you need it.
- Increase self-consumption & energy independence.
- Combine multiple value streams for stronger ROI.

WHY BESS WORKS HERE:

FINANCIAL VALUE & ROI

- **Average payback period: 2-5 years**
- **Designed for 20+ years of service**
- **Grid services become a new revenue stream**

ADDITIONAL VALUE:

Lowers demand & transmission costs while supporting solar use & incentive eligibility.

High energy demand and variable usage patterns can create an ideal opportunity for battery storage.

*Potential varies by battery size, market pricing, availability and dispatch performance.

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