

Grant County Bank



Challenge

Grant County Bank was looking for ways to reduce monthly energy bills amidst rising energy costs. Grant County Bank understood the value of owning its energy instead of renting it from the utility. Combined with falling prices, the longevity of solar arrays add additional value to the investment.

Solar Solution

In September of 2016, Good Energy Solutions installed a 99.8 kW Solar PV array on the roof of Grant County Bank in Ulysses, KS. Already a leader in banking technology, Grant County Bank is now also a leader in renewable technology in Kansas.

Customer Benefit

Solar now offsets over 50% of the banks electricity needs, saving them over \$10,000 per year in electricity costs. Grant County Bank prides itself on being a leader in banking technology in southwest Kansas and is excited to showcase its new green energy solar array.



Ulysses, KS

Quick Facts



99.8kW
Total System Size



Roof Mount
Installation Type



384
Number of Panels



165,000kWh
Estimated Annual Output

“The bank prides itself in being a leader in banking technology in Southwest Kansas and is excited to showcase it’s new green energy solar array.”

Galen Pelton
President, Grant County Bank



Quick Facts



1200 LEDs

Number of Lamps

LED Solution

In addition to going Solar, Good Energy Solutions first reduced the amount of energy used at Grant County Bank by replacing 1200 light bulbs with LEDs.

Customer Benefit

LED lighting is a low cost way to reduce electricity usage. In addition to reducing electricity usage, LED lights require less maintenance because they last longer than fluorescents. Good Energy Solutions believes that applying multiple solutions, such as Solar + LEDs, is the best way to reduce electricity bills.

The lighting energy savings is 105,000kWh/yr and peak demand savings is 19kW. Their previous year’s energy bills ranged from \$2,500 to \$3,300. Combined with solar, their new bills should range from \$800 to \$1,500, an average saving of about \$1,800/month.

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