

## Home Nursery Farm & Distribution Center Floriculture - Albers, Illinois (2016)







#### System Benefits

### 556 kW (DC) Solar Capacity

• Est. Annual Energy: 740,000 kWh

Completion Date: December 2016

**Equipment:** 

Panels: QCell 265/260/315 & LG 315

Quantity: 10 Arrays; 1,886 Panels

Inverters: 28 SMA America

#### **Incentive Funding:**

Illinois Power Agency SRECs

• 30% Federal Investment Tax Credit

MACRS Accelerated Depreciation

25% USDA REAP Grant

### **Annual Impact:**

Over \$57,000 utility savings





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# More System Benefits

- Close to 100%
   Energy Offset
   (Electricity)
- < 5 Year Payback on the Investment

