



### About the Installation

- A Highland, NY solar electric installation
- The HVCE roof-mounted system provides a substantial return on investment

### The Numbers and the Benefits

- Production: 4,561 kwh/year, covering over 28% of historical usage
- 64% of the costs were covered by NYSERDA and tax credits
- 7.9% ROI the first year
- 25-year average ROI is 15.1%
- Hedge against inflation by locking in electric rates

### Resource Avoidance



**Coal**

1 year: 1.9 tons  
25 years: 46.4 tons



**Oil**

1 year: 347 gallons  
25 years: 8,665 gallons



**CO<sup>2</sup>**

1 year: 3.9 tons  
25 years: 97.8 tons

Call HVCE today. We'll be pleased to answer any questions you may have or provide you with a quote for your project.