

Helio Electric, Inc.



2007 is the Year for Photovoltaics in commercial applications

While cash rebates are still available for residential photovoltaic installations, as well as a \$2,000 federal tax credit, the **BIG** news is that the federal government is offering businesses a 30% tax credit, as well as an accelerated 5 year depreciation schedule.

What does this mean to you? A system that has paid for itself in about five years, regardless of the installation size.

Photovoltaic Economics 101

A 10 kilowatt system (produces about 18,000 kilowatts per year) installed with total out-of-pocket cost is approximately \$100,000.

\$100,000 - \$25,000 PG&E rebate = \$75,000

\$75,000 - 2007 tax credit of \$22,500 = \$52,500

\$52,500 - \$10,500 depreciation = \$42,000 at end of 2007

\$42,100 - \$16,800 depreciation = \$25,300 at end of 2008

Reducing to \$0 by 2012, and that doesn't include the value of the power produced!

For more information call:

Baran Galocy, an NABCEP certified solar electric installer and General Journeymen Electrician
(530) 243-3852 helio@shasta.com