

Capitalizing on Incentives for On-site Renewables:

The Solar PPA Model



SunEdison: Seven Offices in Five States

<u>SunEdison</u> is North America's largest Solar Energy Service Provider delivering turn-key, predictably priced renewable electricity services for commercial, government and utility customers <u>without the capital</u> <u>outlays</u> traditionally associated with solar solutions.







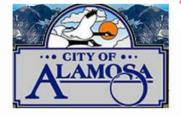




Broomfield



















Distributed Photovoltaics Denver Federal Center, Lakewood CO



- 1 MWdc groundmount
- 1.5m kWh annually
- 6 acre site
- Connected to DFC's substation
- Saves 7% energy losses
- No transmission required



SunEdison's Solar Power Services Agreement



Basic Value Proposition

Cost of System ≤ Value of System

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Costs

- Panels, Inverter(s)
- Balance of System
- Interconnection
- Taxes, fees, insurance, ...
- Installation & Maintenance

Values

- Electricity
- Renewable Energy Credits
- Grid benefits
- Other utility cost savings
- Public relations

Purchased Power Agreement Concept

- Developer installs, owns, maintains PV system on customer facility
- Developer sells solar electricity to host customer
- Developer sells solar credits to utility



Purchased Power Agreement Contracts

Customer

- Sale of solar electricity
- Insurance
- Maintenance

- Sale of tradition electricity
- Net metering agreement
- Interconnection agreement



- Sale of RECs
- Sale C.Buyout provision



SunEdison

Questions?

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