

ALAMOSA

Innovative tracking and concentrating optics increase the efficiency of Alamosa, the world's largest high concentration photovoltaic solar system.

OWNERS

**Cogentrix Power & Carlyle
Infrastructure Partners**

LOCATION

Alamosa, Colorado

LOAN AMOUNT

\$90.6 Million

ISSUANCE DATE

September 2011

GENERATION CAPACITY

29 MW

PROJECTED ANNUAL GENERATION

58,000 MWh

CLIMATE BENEFIT

**34,000 Metric Tons of
CO₂ Prevented Annually**



U.S. DEPARTMENT OF ENERGY

LOAN PROGRAMS OFFICE

INVESTING *in* AMERICAN ENERGY