

County of Kern Loans

Agreement Number	Loan Recipient	Commission Business Meeting Approval Date	Project Summary	Approved Loan Amount	Annual Energy Cost Savings	Annual Electric Savings (kWh)	Annual Demand Savings (kW)	Annual Gas Savings (therms)
002-09-ECC	Kern Community College District	04/21/10	Install 1 MW ground tracking photovoltaic system.	\$2,200,000	\$199,928	1,700,000	0	0
002-11-ECF	Taft City School District	04/11/12	Install 10 solar projects totalling 680 Kwac, upgrade interior and exterior lighting and controls and install vending machine misers.	\$2,200,000	\$199,928	1,700,000	0	0
006-12-ECD	City of California City	2/13/13	Install new HVAC systems and retrofit energy efficient lights at the City Hall, Police Station, Fire Station, City Yard, Airport, and Animal Control buildings.	\$161,890	\$6,640	99,954	0	0
004-14-ECG	Kern Community College District	10/17/14	Install a solar PV at Porterville College	\$3,000,000	\$153,475	1,578,000	0	0
005-15-ECD	Lamont Public Utility District	12/9/2015 & 09/14/16	Install a 1,006.5 kW DC ground mounted single-axis tracking solar PV system at the District wastewater treatment plant.	\$2,900,767	\$271,866	1,857,941	0	0