

PLAYA 1 AND 2

ground mount utility scale photovoltaic installation

CLARK COUNTY, NV



After the successful completion of the Moapa Solar Paiute project with First Solar, Bombard's expertise and best industry practices lead the way for the Playa projects. The project is comprised of roughly 1.9 million First Solar 117.5 and 120 Watt modules, along with 48 General Electric Inverters on a project which spans over 1,700 acres in Clark County, Nevada. The Playa projects helped generate over 400 Nevada construction jobs at peak construction. Bombard completed the Playa 1 and 2 solar photovoltaic plants for Playa 2 LLC, a subsidiary of First Solar, in 2017.



ENVIRONMENTAL BENEFITS

ANNUAL KWH OF ENERGY PRODUCED	514,650,000
BARRELS OF OIL OFFSET	20,632,405
EQUIVALENT MATURE TREES PLANTED	227,485,527
GALLONS OF WATER	6,433,125,000
GREEN HOUSE REDUCTION, Tons	8,871,936
CAR MILES NOT DRIVEN	21,123,656,080
POUNDS OF COAL BURNED OFFSET	9,529,468,908

PROJECT DATA

CLIENT	First Solar
INDUSTRY	Utility Scale
SIZE	235 MW
COMPLETION DATE	2017
CONTRACT VALUE	\$

