

# CENTRAL CHRISTIAN CHURCH

## solar photovoltaic installation

LAS VEGAS, NV



Bombard installed 1,066 Sharp 224 watt solar modules along with two 100 kW SatCon grid interactive inverters for the Central Christian Church. The solar modules are mounted on the roof using a ballasted roof racking system.



### ENVIRONMENTAL BENEFITS

ANNUAL KWH OF ENERGY PRODUCED	345,776
BARRELS OF OIL OFFSET, LIFETIME	13,857
EQUIVALENT MATURE TREES PLANTED	23,147
SMOG EMISSIONS REDUCTION, LBS	24,564
ACID RAIN EMISSIONS REDUCTION, LBS	51,096
GALLONS OF WATER	6,692,140
GREEN HOUSE REDUCTION, LBS	9,674,473
CAR MILES NOT DRIVEN, LIFETIME	12,094,785

### PROJECT DATA

CLIENT	Central Christian Church
INDUSTRY	Public Building
SIZE	239 kW
CONSTRUCTION VALUE	undisclosed
ROLE	Design Build Contractor
COMPLETION DATE	2012

