

A municipal utilities company installed a smart water meter system to help increase efficiencies, reduce costs, conserve energy and water, and improve customer service. However, powering the smart water system by extending the power grid was infeasible and costly, and the company wanted to ensure a natural disaster such as an earthquake wouldn't disrupt power to the system. Solis Energy brought in a customized Solar Power Plant as a solution to deliver reliable, uninterrupted power to the radio and sensors required for a smart meter deployment.



THE CUSTOMER

A utilities company



THE CHALLENGE

To provide continuous power to equipment in a smart water meter system



THE SOLUTION

Solis Energy supplies Solar Power Plants to power the smart water system without using grid power



THE RESULTS

Over 120
customized, easy to
install solar power
plants power the
smart meter and
delivers water use
information to the



POWER WHEN YOU NEED IT.