# **NEW HOPE CHURCH**GOES SOLAR





# **CASE STUDY**

## **LOCATION**

Hilo, Hawaii

#### **PROJECT SUMMARY**

In the beggining of 2016 O3 Energy successfully helped the New Hope Church complete the installation of a solar facility. New Hope Church, a member of the Foursquare organization is the largest church on the island.

## **SYSTEM SPECIFICATIONS**

Total System Size (DC W): 113kW

Panel Type: SunPower SRP X-Series 345w

**Number of Modules: 328** 

First Year System Output (kWh): 159,000

## **03 ENERGY SCOPE**

O3 Energy was a key developer of this project and provided the financing solution that brought it to fruition. O3 Energy currently owns, operates, and manages this facility today.

# **SYSTEM HIGHLIGHTS**



**113kW**Total System Size



Rooftop Installation Type



**91%** Electric Bill Offset



**\$831,059** 25 Year Savings



**204%** 25 year ROI

Watch the video at newhope.o3energy.com

