

FPL SolarNow Case Study

Project Owners

Florida Power & Light

Project Location

FPL Service Area

Project Designers

Lumos

General Contractor

Various

Solar Installer

Various

PROJECT OVERVIEW

Florida Power & Light created the SolarNow program to build solar assets that directly benefit the communities they serve. The goal of the program is to deploy solar canopies, carports, amphitheaters and other shade structures to provide clean renewable energy and much needed shade.

The SolarNow program is a way for FPL to demonstrate their strong commitment to renewable energy while providing benefits to their customers at the same time. These projects are built in local areas that are open to the public, highly visible and viewed as a community asset.



THE PROBLEM

FPL SolarNow program came to Lumos looking for solar and shade solutions that were not only great looking but also ultra durable and able to be deployed in some of the most challenging environmental conditions in the country with hurricane force winds and proximity to salt water.



THE SOLUTION

Lumos worked with FPL SolarNow to develop a streamlined, turn-key program where we provide our SolarScape structures with the LSX Module system including site specific design and engineering to support installations in a range of sizes and configurations across their service territory.

Once the projects are designed and engineered we work with their EPC contractors to manage all site specific requirements and coordinate all logistics to get the materials they need to the job site when they need them.

