



Los Angeles
Department of
Water & Power

THE FUTURE OF POWER IN LA

ladwp.com/UBS
ladwp.com/GreenMeadows

Green Meadows Grid Resiliency Project

Project Description

The Green Meadows Grid Resiliency Project is a pilot project under LADWP's Utility Built Solar (UBS) program which aims to build new local solar on rooftops of LADWP and City-owned buildings, parking lots, and other structures. LADWP is

outage or emergency. The project has the capacity to maintain power to the facility for approximately three days, allowing it to be used as shelter and cooling center for local residents even if power to the surrounding area is lost. This project will be the first of many resilient centers that are part of Mayor Garcetti's Green New Deal.

During normal conditions, the project will generate 395 megawatt-hours of solar power annually, which is equivalent to powering 66 homes.

The facility will also include the installation of a 250kW/3000kWh battery storage and four electric vehicle (EV) charging stations: two DC fast chargers and two Level-2 EV chargers.

This project is part of a portfolio of projects that will support LADWP's Shared Solar Program, which launched on May 17, 2019. The Shared Solar Program provides multi-family customers an opportunity to purchase blocks of solar power at a 10-year fixed rate, to better manage and save on their electricity bill. For more information on the Shared Solar Program please visit ladwp.com/CSP.

installing the Green Meadows Grid Resiliency Project as the first installation for UBS in partnership with the Department of Recreation and Parks (RAP).

The project includes the installation of 50 kW of solar panels on the Green Meadows Recreation Center, 182 kW solar carports that provide shading, and on-site battery storage. Together, the facility can operate independently from LA's power grid in the event of an

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Project Schedule

2019
Design Phase

2021-2023
Construction

Project Location

431 E 89th St.
Los Angeles,
CA 90003