

## THE FUTURE OF POWER IN LA

## Feed-in Tariff (FiT)

## **Project Description**

To transition towards 100% renewable energy for Los Angeles, LADWP has expanded its FiT program to 450 megawatts (MW) as well as increased the maximum size allowed for each renewable energy project.

The FiT program enables property owners and developers to install 30kW systems or greater and directly feed generation into the local distribution grid. Under this program LADWP will purchase all energy from FiT projects



for up to 20 years through a power purchase agreement.

This program generates local renewable capacity through a public-private partnership while helping LADWP achieve city and state goals and mandates.

The Los Angeles Sustainability pLAn specifically calls on LADWP to expand the FiT program and targets an increase in local solar to 900-1,500 MW by 2025, 1,500-1,800 MW by 2035, and 1,950 MW by 2050.

The expanded FiT program allows LADWP to enter into an additional 300 MW of long-term FiT projects. Additionally, the maximum allowable capacity of each local renewable energy facility has increased from 3 MW to 10 MW.

Beginning in January 2020 the expanded FiT program will offer 50 MW in the first year and operate according to revised FiT Guidelines that reflect extended commercial operation deadlines up to 12 months, new pricing tables, and eligibility for all RPS eligible renewable technologies.

Previously, the FiT program included a 4 MW allocation for existing customers in the Owens Valley portion of the LADWP service territory that has since been subscribed. The expansion set aside an additional 2 MW of capacity from the new 50 MW allocation each year of the program.

In April 2021, the FiT+ Program was launched. This expands the existing program and promotes the development of paired solar plus energy storage projects.

For more information on the Feed-in Tariff Program please call the hotline at (213) 367 2100 or visit <a href="https://www.ladwp.com/FIT">www.ladwp.com/FIT</a>.

| Project Size<br>(Capacity) | In-Basin          |                       | Owens Valley      |
|----------------------------|-------------------|-----------------------|-------------------|
|                            | BPE<br>(Solar PV) | BPE<br>(Non-Solar PV) | BPE<br>(Solar PV) |
| 30 kW - 500 kW             | 14.5¢ per kWh     | 11.5¢ per kWh         | 11.5¢ per kWh     |
| 500 kW - 3 MW              | 14.0¢ per kWh     | 11.0¢ per kWh         | Not Available     |
| > 3 MW                     | 13.5¢ per kWh     | 10.5¢ per kWh         | Not Available     |

BPE: Base Price of Energy, PV: Photovoltaic