# USDA Rural Energy for America Program (REAP) Investments – California

## March 28, 2024

Recipient: Pacific Pyramid LLC

Grant amount: \$1,000,000

**Description:** This Rural Development investment will be used to assist Pacific Pyramid LLC a rural agriculture producer in Calipatria, Imperial County, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 1,500,000 kilowatt hours (kWh) per year, which is enough electricity to power 141.08 homes.

#### Recipient: North Bakersfield Imports LLC

#### Grant amount: \$1,000,000

**Description:** This Rural Development investment will be used to assist North Bakersfield Imports LLC, a rural small business in Bakersfield, Kern County, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 1,310,882 kilowatt hours (kWh) per year, which is enough electricity to power 123.30 homes.

#### Recipient: Freedom Greenhouse Inc.

#### Grant amount: \$117,975

**Description:** This Rural Development investment will be used to purchase and install a solar photovoltaic system to offset electrical costs incurred by normal operations. Freedom Greenhouse Inc. is a rural small business leasing to agriculture producers. This project will realize \$98,040 in savings and will replace 353,268 kilowatt hours (kWh) per year, which is enough to power 33.22 homes per year.

### Recipient: Solar Powered Ag LLC

#### Grant amount: \$1,000,000

**Description:** This Rural Development investment will be used to assist Solar Powered Ag LLC, a rural small business in Corcoran, Kings County, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 7,263,000 kilowatt hours (kWh) per year, which is enough electricity to power 683.13 homes.

#### Recipient: Erickson Farms Grant amount: \$1,000,000

**Description:** This Rural Development investment will be used to assist Erickson Farms, a rural agriculture producer, in Madera, Madera County, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 1,826,904 kilowatt hours (kWh) per year, which is enough electricity to power 171.83 homes.

#### Recipient: RPCA Solar 7 LLC

#### Grant amount: \$1,000,000

**Description:** This Rural Development investment will be used to assist RPCA Solar 7 LLC a rural small business in El Nido, Merced County, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 9,140,307 kilowatt hours (kWh) per year, which is enough electricity to power 859.67 homes.

#### Recipient: Crystal Farms Local Solar II LLC

#### Grant amount: \$520,000

**Description:** This Rural Development investment will be used to assist Crystal Farms Local Solar II LLC, an agriculture producer in San Joaquin, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 2,877,238 kilowatt hours (kWh) per year, which is enough electricity to power 270.62 homes.

#### Recipient: Shinn Vineyards Inc.

#### Grant amount: \$39,312

**Description:** This Rural Development investment will be used to assist Shinn Vineyards Inc., a rural agriculture producer, in Lodi, San Joaquin, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 53,209 kilowatt hours (kWh) per year, which is enough electricity to power five homes.

### Recipient: William J Young Aspen Enterprises

#### Grant amount: \$278,400

**Description:** This Rural Development investment will be used to assist William J Young Aspen Enterprises, a rural small business, in Watsonville, Santa Cruz, California. Project funds will be used to help offset the costs associated with installing an energy efficient solar photovoltaic system. The system is estimated to produce 236,850 kilowatt hours (kWh) per year, which is enough electricity to power 22.28 homes.