

Recovery Zone Bond Projects - RZFB & RZEDB

- Projects of Interest:**
- Recovery Zone Projects:
- Solar Power Inc.
 - Mesquite Lake
 - Frank-Lin Distillers
 - SunEdison
 - Santa Barbara County
 - Highland Hospital Acute Tower
- QECB Projects:
- Oxnard Union Solar
 - Adelanto Solar
 - Pine Tree Wind
 - Pine Tree Solar

The California Debt Limit Allocation Committee received \$132,254,000 in waived Recovery Zone Facility Bond (RZFB) issuance authority and \$132,085,000 in waived Recovery Zone Economic Development Bond (RZEDB) issuance authority in January of 2010. To date, the Committee has awarded \$102,576,381 in RZFB and the entire \$132,085,000 in RZEDB authority to eligible projects; creating opportunities for qualified businesses and public agencies to create and/or expand their job-producing operations in California. The RZFB bonds funded a total of seven projects throughout the State of California. The RZEDB funded five projects throughout the state of California in the amount of \$132,085,000.



Solar Power Inc. manufacturing facility in Sacramento, CA.



Solar Power Inc. solar farm.

Solar Power Inc. Manufacturing & Solar Farm Projects

Solar Power Inc. was awarded \$32,024,000 by the Committee and an additional \$24,701,000 by the County of Sacramento toward the total development cost of \$87,154,000 for two project sites. The company will create its first photovoltaic panel manufacturing facility in the United States on one site, and expand an existing solar energy generating facility at a second adjacent site. The Committee also approved a QECB allocation for a third site (also a solar farm) for the company.

Solar Power will renovate a 100,000 square foot vacant building in McClellan Park (formerly McClellan AFB northeast of Sacramento) where the manufacturing facility will produce photovoltaic modules for commercial and residential consumers. The factory will serve as their international headquarters with the equivalent annual output of 50 megawatts of electricity-producing solar modules annually.



Mesquite Lake Resource Recovery Facility Project

Mesquite Lake Resource Recovery Facility Project

Mesquite Lake Resource Recovery Facility Project was awarded \$29,930,000 by the Committee to refurbish a biomass waste-to-energy facility to generate renewable electric power and supply it to the Imperial Irrigation District (IID) under a long-term power purchase agreement executed by IID and Green Hunter Lake, LLC.

Frank-Lin Distillers

Frank-Lin Distillers Products Project was awarded \$20,599,000 for the construction of a new 285,000 square foot production warehousing distribution center, accommodating approximately 110 employees. The new facility relocates the company's operations from their current San Jose location to Fairfield; just a few miles from its major suppliers, and providing them with direct rail access for mass product assembly and distribution.

Quick Fact:
Mariani Packing Project was awarded \$6,250,000 for the acquisition of new packing and processing equipment to produce dried fruits.

Placentia Metrolink Parking

Placentia Metrolink Parking Structure was awarded \$10,000,000 by the Committee to help revitalize Placentia's downtown historic core and provide parking for the anticipating and planned OCTA metrolink train station directly adjacent to the Project. The project will transform a vacant piece of land into a project that will provide permanent on-site jobs and increase fiscal revenues to the City of Placentia and County of Orange; resulting in long-term economic growth.

Sun Edison LLC Solar Projects

Sun Edison, LLC was awarded a total of \$13,773,381 by the Committee for the Ingomar Packing Company Solar Project, the Developers Diversified Realty Solar Project (three sites), and the Irvine Unified School District Solar Project. The projects involve the leasing and installation of rooftop solar panels at each of these locations. The projects will provide electricity to each of the buildings priced below current utility prices for the amount of electricity the panels produce. The panels are manufactured by Sun Edison's parent company, MEMC in Pasadena, CA.



Sun Edison solar panels.

Highland Hospital Tower

Highland Hospital Acute Tower Replacement Project was awarded \$103,135,000 by the Committee to replace the current acute care tower and related satellite buildings of the Alameda County Medical Center. The Medical Center provides, in partnership with a network of community-based clinics, comprehensive, high quality medical treatment to the

culturally diverse community of Alameda County. As a public hospital, the Medical Center is the primary provider of care to the poor and uninsured residents of the County. The hospital's trauma center and emergency departments are among the busiest and most respected operations in the country; and this project will provide these programs with completely new facilities with which to serve the community.



Highland Hospital Acute Tower

Three Public Projects for Santa Barbara County

Santa Barbara County was awarded a total of \$18,950,000 by the Committee for three public projects:

1. the construction of an Emergency Operations Center;
2. renovation of the Betteravia Administration Building; and
3. the remodel of the Santa Barbara Historic Courthouse West Wing.

The 11,252 square foot Emergency Opera-

tion Center will serve as the single focal point for the management of information, decision-making, and resource support/allocation during all phases of a local emergency. Once constructed, the facility will operate year round; with the County's various public safety agencies (Cal Fire, Sheriff, County Public Health, County Public works, etc.) utilizing the Center in the event of an emergency. The Betteravia Administration Building Project allows for the new construction of a 13,450 square

feet county facility and renovation of 1300 square feet of floor space in an existing adjacent county building to be used for various administrative functions. Lastly, the remodel of the Historic Courthouse Project will create for a more efficient layout; utilizing natural lighting in addition to energy efficient lighting, new building infrastructure, and a new heating, ventilation and air conditioning system that will use geothermal energy.



Qualified Energy Conservation Bonds Projects

The California Debt Allocation Committee received \$195,710,345 in waived Qualified Energy Conservation Bond (QECCB) authority in January of 2010. On May 26th, the Committee awarded all \$195,710,345 in QECCB authority: creating opportunities for solar and wind projects to produce an estimated 178,350,026 kilowatt hours of electricity per year in California.

*Solar Power, Inc
awarded
\$58,713,103;*

*Pine Tree Wind
Turbine awarded
\$35,022,000;*

*Adelanto Solar
Project awarded
\$48,000,000.*

Solar Power, Inc. was awarded \$58,713,103 by the Committee toward a total development cost of \$197,230,000. In Sacramento County, the company will create a 40 megawatt photovoltaic solar energy facility, which will sit on 200 acres of Aerojet's property. It will produce approximately 88 million kilowatt hours of electricity annually. The electricity will be sold directly to a local utility company.

Pine Tree Wind Turbine Expansion Project was awarded \$35,022,000 by the Committee toward a total development cost of \$65,022,000. The Department of Water and Power of the City of Los Angeles (LADWP) will expand their existing wind facility with the addition of ten 1.5 MW wind turbines. With the

addition of these turbines, the total capacity of the wind facility will be 135 MW. It will produce a net amount of approximately 41 million kilowatt hours of electricity per year. LADWP will use this electricity to meet the energy needs of the City of Los Angeles.

Adelanto Solar Project was awarded \$48,000,000 by the Committee toward a total development cost of \$48,000,000. The Department of Water and Power of the City of Los Angeles (LADWP) will build and operate a 10 MW solar photovoltaic electrical generation facility. It will produce approximately 20 million kilowatt hours of electricity per year. LADWP will use this electricity to assist in meeting the energy needs of the City of Los Angeles.



Ventura County parking lot solar system.

Oxnard Union School District Project

Oxnard Union High School District (OUHSD) Project was awarded \$5,975,242 by the Committee toward a total development cost of \$25,148,710. In Ventura County, OUHSD will use solar tracking systems and rooftop

systems on available parking lots and rooftop space at eight school sites to offset 77% of the schools' electricity usage with 100% clean and renewable energy. This system will produce roughly seven million kilowatt hours of electricity per year.

Pine Tree Solar Project

Pine Tree Solar Project was awarded \$48,000,000 by the Committee toward the total development cost of \$48,000,000. The Department of Water and Power of the City of Los Angeles (LADWP) will build and operate a 10 MW solar photovoltaic electrical generation facility. It will produce approximately 20 million kilowatt hours of electricity per year. LADWP will use this electricity to meet the energy needs of the City of Los Angeles.



Pine Tree Solar Facility