

Green/Clean Technology Contracts

Approved July 1, 2006 to Present

Contractor Name	Approved Amount	# to Train	Clean/Green Description
Abbott Vascular, Inc.	\$1,470,600	1,900	Installing large solar power system to produce electricity, supporting Governor's energy & environmental policies. Member of EPA Climate Leaders, a partnership to reduce greenhouse gas emissions.
Adept Technology, Inc.	\$173,550	75	Adept Technologies designs, manufactures, and services intelligent robotics system. These robots, with four-arm design and advanced control software, gently handle solar cells at high speeds while minimizing losses due to breakage.
Allan Company	\$336,000	200	Recycles over one million tons of recovered fiber, aluminum, plastics, non-ferrous metals, and glass annually.
America at Work, Inc.	\$200,160	160	Training will focus on LEED Building Design & Construction training for the LEED Accredited Professional. Training will target the building inspection community to address new compliance requirements. Training will be provided in LEED GA, LEED BDC, LEED Project Management Experience, or CALGREEN.
American Biodiesel, Inc. dba Community Fuels	\$93,600	15	Produces quality biodiesel: a clean, renewable fuel that reduces dependence on foreign oil, lowers the carbon intensity of transportation fuels and protects the environment.
American Licorice Company	\$63,162	121	ALC has been recognized by CA Integrated Waste Management Board for waste reduction and energy conservation since 2002. Recycles candy and uses it for animal feed and recycles materials; also received a \$200,000 rebate from PG E for energy savings.
Ammunition Accessories, Inc. dba RCBS	\$72,864	46	Green Operations - recycling casings which lowers the cost per use and encourages re-use of materials.
Anritsu Company	\$288,000	400	Anritsu's focus on greening its business has resulted in product development & manufacturing process changes. Environmental awareness is a company-wide initiative. They intend to offer training on ways to promote energy saving, electricity conservation & efficiency, reduction of waste, and using healthier cleaning solutions.
Applied Materials, Inc	\$1,983,200	2,200	Will manufacture machines that create cost-effective solar cells for semiconductor industry. Uses nanotechnology.
Applied Materials, Inc	\$498,960	360	Applied Materials builds nanomanufacturing equipment, machines, and tools for the global semiconductor, flat panel display, and solar photovoltaic cell manufacturing industries.
Apprentice & Journeymen Training Trust Fund of the Southern CA Plumbing & Piping Industry	\$529,448	800	Plumbing and Pipefitting Industry training in green processes and products.
Apprentice & Journeymen Training Trust Fund of the Southern CA Plumbing and Piping Industry	\$535,125	332	This project will retrain journey-level workers in California's construction trades to transition into the new green economy.
Astro Pak Corporation	\$65,280	64	Responding to industry needs for a reduction in contaminants, Astro Pak developed a green "passivation" procedure that increases the natural resistance to rust inherent in stainless steel.
Atlas Waste Management, Inc. dba API Waste Services	\$14,445	12	API provides waste hauling and recycling services to the Central Coast.
Autodesk, Inc.	\$223,905	220	Autodesk is developing and refining software to provide increased efficiency in building design and functionality to decrease solid wastes and energy consumption in manufacturing, engineering and municipalities.
Aviano Group, Inc.	\$48,360	15	Civil engineering firm provides energy and environmental design services for green building.
Battery Systems, Inc.	\$74,700	166	Company recycles, distributes and sells batteries and energy panels.

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BCI Coca-Cola Bottling Company of Los Angeles	\$194,400	180	Green Business Operations -- Installed solar power generating panels, uses energy efficient vending equipments, utilizes hybrid vehicles, and recycles. Last year, company replaced its entire lighting system with a high-intensity fluorescent lighting technology.
Beacon Management, Inc.	\$8,712	9	Electronic recycling
Best interiors, Inc	\$63,360	44	In order to compete in a competitive global market, Best Interiors is requiring employees to have a certificate in Leadership in Energy and Environmental Design (LEED).
Beutler Corporation	\$74,880	160	Beutler is a HVAC contracting, engineering, and sheet metal fabricating company that provides construction services. Company designed and installs a flash evaporative pre-cooler device that reduces incoming air temperature to the heat exchanger, thereby increasing capacity and efficiency while reducing peak electrical demand.
Bloom Energy Corporation	\$681,720	299	Bloom's on-site power generation systems utilize an innovative fuel cell technology with roots in NASA's Mars program. The systems provide efficient energy generators with reduced operating costs and lower greenhouse gas emissions. By generating power where it is consumed, the systems offer increased electrical reliability and improved energy security while providing a path to energy independence.
Blue Sky Bio-Fuels LLC	\$59,280	19	Blue Sky produces biodiesel fuel from a variety of feedstock using its proprietary process. The biodiesel fuel can be used by any diesel vehicle, such as trucks, generators, and diesel cars.
Bon Appetit Management Company	\$208,800	170	Company is committed to socially responsible food sourcing and business practices, and strong partnerships with respected conservation organizations. In 2002, sustainable seafood purchasing was implemented, followed by company policies pertaining to rBGH-free milk, antibiotic reduction in meats, and cage-free eggs. They also focus on using ingredients gathered locally and reducing the carbon footprint of all cafes, and feature organic meats and produce.
Brithinee Electric	\$46,200	35	Remanufacturer of motor parts
Brocade Communications systems, Inc.	\$874,800	900	Company will build new facility in San Jose, investing \$249 million utilizing green building technologies, in keeping with its strategy as a manufacturer of energy-efficient products.
Building Skills Partnership	\$399,788	356	Providing training to sanitation workers and janitors in green cleaning skills to support LEED certification for building owners and property managers.
Calgren Renewable Fuels LLC	\$28,652	29	All Funding will be under the Alternative and Renewable Fuel and Vehicle Technology Program created under AB 118. Calgren produces ethanol out of agricultural product (corn) and then sells the waste to farmers as livestock feed. Training is needed because ethanol production is highly regulated and employees must ensure the plant operates efficiently, safely, and compliant. The goal of this training program is to cross-train in at least two or three ethanol production processes to improve employees' level of expertise. Employees must also become proficient in the company's software to increase efficiency and quality.
CalGren Renewable Fuels, LLC	\$74,100	50	Manufactures ethanol, a renewable fuel.
Cali Bamboo, LLC	\$26,400	20	Sells and distributes bamboo building products - a renewable resource.
California American Water	\$210,540	242	Company participates in clean tech through rigorous business practices to promote a clean and healthy environment in water and wastewater management via environmental projects to protect rivers, creek beds, and by assisting with litter and hazardous waste. Company goals for water conservation include helping customers find ways to create zero water landscaping & conserve water. Training will teach the latest conservation & environment guidelines on how to prevent pollution, promote sustainability, and how to enhance the natural environment.

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California and Nevada Labor Management Cooperation Trust	\$408,643	295	Green Technology Construction
California Building Performance Contractors Association	\$545,400	200	Provides clean energy training for the construction industry throughout California.
California Building Performance Contractors Association	\$252,600	225	Green Home Energy Retrofits training.
California Construction Service Corp. dba Sun Light & Power Company	\$74,542	61	Customization & installation of solar systems.
California Labor Federations AFL-CIO	\$679,524	847	Training program for journey-level workers in California's construction trades to transition into the new green economy.
California Labor Federations AFL-CIO	\$399,447	394	In this proposal, the California Labor Federation, AFL-CIO, (CalFED), in conjunction with the State Building & Construction Trades Council of California (State Council), seeks Core funding for a second statewide "Building Green Skills" (BGS) training program for retraining incumbent workers and the unemployed. The BGS project will retrain journey-level construction trades workers so that they can transition into the new green economy. Should the funds be available, the project would also seek to extend energy efficiency classes to pre-apprentice and apprentice construction workers.
California Labor Federations AFL-CIO	\$1,196,216	1,160	This project will retrain journey-level workers in California's construction trades to transition into the new green economy.
California Labor Federations AFL-CIO	\$999,460	1,298	CalFed will help reduce carbon footprint by strengthening its public transit agencies; keep union workers trained in highly technical skills, and help California transit agencies continue to be role models of clean public transportation innovation for the rest of the country.
California Manufacturers & Technology Association	\$559,060	305	CMTA serves member companies throughout California, ranging from traditional industries such as aerospace, oil, and food processing, to high-tech and emerging industries like biotechnology and software development. Training will be focused on lean and quality control to increase productivity in order to maintain production of clean technology products in California.
California Manufacturing Technology Consulting	\$257,180	300	Workers will be trained in skills to help wind and renewable energy manufacturers respond to the need to expand renewable energy sources, promote green jobs, and reduce pressure on California's energy grid.
California Retreaders	\$182,540	40	Company retreads used tires with zero emissions.
Carlile Coatsworth Architects, Inc	\$18,252	13	Provides Leadership in Energy and Environmental Design (LEED) services that are critical in the green constructions industry.
Carlile Coatsworth Architects, Inc.	\$24,960	16	Carlile Coatsworth offers design services in a wide range of areas, from residential construction to manufacturing facilities. There are new certifications in Leadership in Energy and Environmental Design (LEED) services that are critical in some of the company's sustainable and green construction efforts. Training will help the company expand current services in the green building market.
CENTURY HOUSING CORPORATION	\$484,700	100	Will be including solar photovoltaic rooftop installation training
CHABOT-LAS POSITAS COMMUNITY COLLEGE DISTRICT	\$149,532	91	Training businesses in green/clean skills which will prepare trainees for an industry-approved certification such as LEED or Building Performance Institute (BPI).
Chamber of Commerce	\$149,129	197	All Funding will be under the Alternative and Renewable Fuel and Vehicle Technology Program created under AB 118. SM Chamber has recruited two employer types for participation. CODA Automotive would be the primary participating employer. The company's focus is green technology and developing a safe, affordable battery system and other electric drive components that serve as the foundation for electric vehicles.

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Champion Electric, Inc.	\$75,600	56	In 2006 company established plan to become environmentally friendly, through use of wireless technology. Workers must use new technology to streamline construction processes, and use paperless mobile offices. Champion was named to a "Clean & Green" task force by City of Riverside to advise mayor's office on solar energy coinciding with Governor's Green Building Initiative for public buildings, which requires buildings to be 20% more energy efficient by 2015. Majority of company's business is with public buildings.
Chevron Products Company	\$1,777,575	685	Primary product is cleaner-burning motor oil & gasoline. Replacement of equipment will reduce air emissions, increase energy efficiency etc.
Chicana Service Action Center, Inc.	\$113,178	48	Company implemented a Green Workforce Program dedicated to training and educating the community on the benefits and importance of going green, and has begun training and certifying individuals in Photovoltaic (PV) installation to fill various positions within the field of solar cell technology.
Christopher A. Joseph & Associates, Inc.	\$74,880	80	Company is an environmental consulting firm.
City of Richmond Workforce Incestment Board	\$197,478	53	This contract is under the BUILD Program which is marketing towards the solar industry and is already placing workers with these companies.
Clipper Windpower, Inc.	\$172,800	80	Training provided in Continuous Improvement in Six Sigma greenbelt skills to increase employee skills and knowledge in designing, implementing, and managing green processes, including identifying and removing the causes of defects in manufacturing and business processes.
Conoco Phillips Company	\$342,000	500	Implemented a Clean Fuel Expansion project to produce cleaner-burning gasoline and diesels. The process uses a hydro-cracking unit and an additional sulfur plant to covert 20,000 barrels per day of high-sulfur gas oil into ultra-low sulfur gasoline and diesel, using high pressures and a special catalyst to reduce sulfur compounds in fuel, leaving the product relatively sulfur-free.
Consol	\$41,496	38	Provides energy solutions to builders, government agencies, utilities, trade associations, and developers.
Contractors' Alliance of Richmond	\$28,350	30	Construction (Green Building training in Leadership In Energy and Environmental Design).
Custom House Hotel LP dba Portola Hotel and Spa at Monterey Bay	\$92,220	116	Portola Hotel and Spa offers a complete range of services including: lodging, meeting sites, conference facilities, and corporate and private social events. Company is in process of obtaining LEED certification that will enable it to market to environmentally conscious corporations throughout the world.
Decore-Ative Specialties, Inc.	\$858,240	596	To become environmental-friendly production facility, company has invested \$3.5 million to create & launch new green technology equipment for cabinets & other products. The technology will give significant reduction in environmental impact of installing cabinets in homes, and allow company to compete with companies that outsource processes out-of-state due to environmental restrictions in California. The new process will reduce waste. Training plan covers Manufacturing Skills on practices and techniques for clean technology and environmental-friendly production.
Del Monte Corporation	\$482,670	655	Company produces natural & organic food chains, and is researching and monitoring products to protect against environmental contaminants. They validate temperature requirements & evaluate new biocides for washing & sanitizing products. Prevention of spoilage during storage & distribution exceeds Cal-OSHA mandated skills.
Delphon Industries, LLC	\$98,262	103	Company recognizes need to be environmentally and socially responsible. They will conduct a train-the-trainer program in green business practices, such as recycling, thereby decreasing waste and improving air quality.

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Disco Hi-Tec America, Inc.	\$34,452	33	Internationally accepted ISO specification for Environmental Management that establishes environmental policy for company. They will increase efficiency, use of energy and raw materials, resulting in less waste. Training will establish them as "green company."
Dreyer's Grand Ice Cream	\$548,496	293	Trainees will learn to predict and prevent defects, and improve energy efficiency and reduce emissions of greenhouse gasses and other pollutants.
Dreyer's Grand Ice Cream Holdings Inc.	\$1,135,728	956	Trainees will learn to predict and prevent defects, and improve energy efficiency and reduce emissions of greenhouse gasses and other pollutants.
Dunn Edwards Corporation	\$39,000	130	Mission is to provide the best performing paints that preserve the environment, conserve energy & material resources, and promote health & safety. Company initiates policies to safeguard the health of employees and the public, as well as the quality of the environment. They recycle over 95% of the process waste stream from factories and voluntarily discontinued using latex paint additive ethylene glycol, to be replaced with more costly propylene glycol, a nontoxic substance. In 2000 they formed joint venture with Amazon Environmental to sell recycled late paint. Company constantly researches new ways to be environmentally-friendly, and reformulated their paint from oil-based to water based.
East Bay Spanish Speaking Citizens' Foundation	\$72,644	26	Training is for solar and energy efficient occupations.
EBTA Architects, Inc.	\$30,976	16	EBTA must meet demand by developing new systems to improve architectural design, expand customer service, and decrease production costs. Ability to incorporate more technology into company processes and learn newly emerging "green" building, with Leadership in Energy and Environmental design techniques will help them remain competitive by designing and producing more sustainable design products in the future.
Efficiency First, Inc.	\$368,070	218	Provides training in green/clean courses to companies and related organizations engaged in home energy performance retrofitting for residential customers.
El Camino Community College District, Center for Applied Competitive Technologies (CACT)	\$747,460	1,220	All Funding will be under the Alternative and Renewable Fuel and Vehicle Technology Program created under AB 118. El Camino CACT is eligible for ETP funding as a training agency. The core participating employers for this proposal are in mass transit, alternative fuels, transportation maintenance, and fleet services. The intent of this proposal is to provide alternative fuel vehicle (AFV) training in a variety of clean air technologies for light and heavy duty vehicles including: hybrid-electric, electric, and compressed natural gas (CNG) systems.
El Camino Community College District, Center for Applied Competitive Technologies (CACT)	\$498,140	380	Training will be customized to meet specific employer needs, and will include the latest technology and techniques in the areas of Lean Manufacturing production, aerospace quality measures, green technology and sustainability, and International Organization for Standardization (ISO) standards.
Electric Vehicles International, LLC	\$494,000	100	EVI manufactures electric vehicles for multiple applications covering a diverse range of transportation for today's environmentally aware and cost-conscious customers.
Electronic Interface Inc. dba Applied Engineering	\$160,512	66	Clean room assembly & ISO certification, hybrid cars
Electronic Interface Inc. dba Applied Engineering	\$269,620	85	Hybrid vehicles
Electronic Interface Inc. dba Applied Engineering	\$198,900	85	Company is shifting its focus to solar and other nanotechnology related industries. Production staff will be trained in skills related to solar products.
Elgar Electronics Corporation	\$149,580	270	Digital loop control product introduced January 2007 & more new products will allow customers to modify or exchange software in products, rather than replace major hardware components, reducing waste.
Empire Container Corporation	\$74,360	52	Company produces recycled and green products.

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Engineering & Testing services Corporation	\$221,400	246	Some of the company's services include environmental consulting, water supply studies, asbestos surveys and soil testing.
Environ International Corporation	\$237,600	176	Company is committed to increasing marketing of energy management, energy technology and renewable energy deployment, low carbon building design, green building and green remediation skills.
eSolar, Inc.	\$74,520	60	Manufactures and construction of utility scale solar power plants. The eSolar power plant utilizes small mirrors which track the sun with high precision and reflect the sunlight to a tower-mounted receiver, which boils water to create steam. This steam powers a traditional turbine and generator to produce solar electricity.
F. Rodgers Corporation	\$389,700	433	Takes part in the Leadership in Energy and Environmental Design (LEED), a national standard for green building design.
Farmworker Institute of Education and Leadership Development	\$602,988	109	Residential solar panel installers.
Fibertech Polymers, Inc.	\$45,000	45	recycling (terminated)
Fillner Construction, Inc.	\$149,240	28	Fillner specializes in service station and fuel system construction. The company designs and builds transportation fueling infrastructure. Fillner considers alternative fuels as the growth area of the future and this training will assist in learning how to best service and support this industry sector.
Fireman's Fund Insurance Company	\$497,250	1,275	This Company allows the customer to replace standard systems and materials with green ones in the event of a loss. In 2008 Governors Office recognized them as one of five firms to contribute to the green movement.
Flextronics International USA, Inc.	\$205,530	510	Company provides metal fabrication, stamping, and design support for solar powered products. New solar industry customers are now requiring Flextronics to train workers in green manufacturing practices.
Fong Brothers Printing, Inc.	\$74,520	115	Company is becoming certified compliant to environmental standards ISO 14001 for green manufacturing process improvements towards zero emissions, environmentally preferred purchasing of materials, and energy and water conservation methods. They are meeting increasing customer demand for environmentally-certified paper products using raw materials harvested from certified sources, controlled wood sources or post-consumer reclaimed sources.
Fresno Truck Center	\$341,250	130	New diesel engine emission standards will go into effect soon, and service /maintenance on new high tech engines and retro fitting older trucks to "cleaner & greener" machines is going to require increased training.
Fresno West Coalition of Economic Development	\$54,235	35	This training project is designed to build a workforce in the West Fresno for the solar industry.
Frito-Lay	\$1,678,383	3,368	Company uses natural gas in manufacturing process. Provide company training in safety, security, environmental waste & hazard waste.
Frito-Lay	\$1,155,600	1,605	Company uses natural gas in manufacturing process. Will provide training to increase efficiency; reduce waste; minimize fuel emissions; and use technology that reduces water, electricity & gas. One of 2 mfg plants (Modesto) uses solar power to cook SunChips. Company has "green team".
FullBloom Baking Company, Inc.	\$51,120	71	Company uses organic and all natural ingredients, and is committed to implementing environmentally conscious processes. They set goal to achieve certification from Leaders in Energy & Environmental Design, a nonprofit that expands sustainable building practices. Company will become more energy efficient and reduce waste and water in production processes, including packaging.

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General Atomics	\$221,400	300	General Atomics uses a gas turbine modular helium reactor in a power plant with quantum improvement in thermal efficiency, about 50%. This efficiency makes possible much lower power costs, without environment degradation & resource depletion of burning fossil fuels. Company harnesses nuclear power & provides systems for hazardous materials destruction, including supercritical water oxidation. Urban Maglev program will develop a magnetic levitation technology for a cost effective & environmentally friendly option for urban mass transportation. Also, company just received a grant for research into development of biofuels using microalgae. 1 acre of algae provides 150 times the oil that 1 acre of soybeans does. Researchers estimate 10 million acres of algae will supply all the transportation fuel needs for the US.
General Mills Operations, LLC	\$180,000	160	Company manufactures yogurt products. Its largest green initiative is recycling yogurt waste, cardboard, plastic, and aluminum foil. Company installed T-8 fluorescent bulbs, is redesigning its condensate system to reduce consumption of natural gas, and is working with suppliers to reduce amount of plastic in its containers.
Genesis Engineering Services, Inc.	\$64,480	40	A significant portion of the business activity involves collecting used electronic equipment, moving it and recycling what can be reused.
Genesys Telecommunications Laboratories, Inc.	\$249,696	289	Genesys is working on design, production, and implementation of new products that deliver increased efficiencies for customers that rely on the latest advancements in voice recognition software and text to speech conversion. Genesys is moving to reduce energy consumption through a consolidation of its data center operations and investment in "virtualization" of its server environments. Genesys is also expanding its market by introducing a new line of strategic products that seek to increase customer efficiency while reducing paper flow.
Gilstrap's Cleaning and Restoration Services Inc.	\$29,920	17	This company provides mold, asbestos, and additional indoor environmental remediation services.
Give something Back Business Products	\$235,040	80	Green certified business provides green printing and paper products, reusable modular systems and ergonomically correct products.
Give Something back Business Products	\$187,200	80	GSB is an Alameda County "Green Certified Business". Its 19,800 square foot Oakland facility is equipped with rooftop solar energy production units. GSB is known as a "B Corporations". "B Corporation" companies must meet strict comprehensive, transparent social and environmental standards, and amend their governing documents to reflect socially responsible values.
GNB Corporation	\$58,240	64	Manufactures vacuum components for science and industry - valves, baffles and chambers primarily for aerospace and solar industries.
Gold Crown Electronics, Inc.	\$20,280	13	Company specializes in electronics repair and refurbishing. They focus on quality and use of sustainable material, enforcing a rigorous e-waste procedure to achieve Tier 1 Supplier certification. ETP training will help them pursue higher level environmental certifications.
Green Structures Association of California, LLC	\$152,420	215	Green Structures provides members with an opportunity to prepare for long term growth and stability in the emerging green/clean industry sector. Training is geared to meet LEED accreditation, North American Technician Excellence (NATE) certification, Building Performance Institute (BPI) certification, Energy Star certification, and waste management technologies.
Hill Partnership, Inc.	\$20,196	27	Firm focuses on environmental design and green building.
Hitachi Data Systems Corporation	\$200,700	300	Company designs and distributes high-end storage devices and software. Offers Conserve IT services to reduce data center energy consumption, and a "spin-down" process that reduces data storage space and energy consumption. Has won several Green Awards.
Home Energy Systems, Inc.	\$101,660	23	Design, fabrication, installation, and maintenance of solar-powered electricity generating systems for commercial, residential, industrial, and governmental institutions.

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Innovative Nitrogen Systems, LLC	\$31,200	20	Produces nitrogen generators (pure) that, consume little energy.
InterMotive, Inc.	\$33,280	16	All Funding will be under the Alternative and Renewable Fuel and Vehicle Technology Program created under AB 118. InterMotive has developed a business plan that includes expanding into new markets and launching new fuel economy products to current customers. The AB 118 funds will assist InterMotive in maintaining well trained employees to manufacture products that will meet customer's expectations and improve their fleets.
International Business Machines Corporation	\$235,125	275	Company provides information technology hardware, software, service products, and e-business solutions. Proposed curriculum includes Green Storage, IBM Solutions for Green IT, Lean and Green: System z, SCM Green Sustainable Offering and Tools, and IBM System p and Project Big Green - Competitive Update.
International Paper Company	\$360,000	160	Company is engaged in partnerships with the U.S. Environmental Protection Agency and has a long-standing policy of using no wood from endangered forests and supports mutual recognition of forest certification standards.
International Rectifier Corporation	\$74,736	173	This company manufactures and designs power management semiconductors. The company's power management technology aims to make electricity a better "fuel. This will enable manufacturers of electrical and electronic devices to create products with compact features and prolonged battery life at a lower cost.
Iron Mountain Information Management, Inc.	\$197,910	468	Iron Mountain reports making significant contribution to forest preservation and environmental conservation by recycling shredded paper for information destruction services.
Irwin Industries, Inc.	\$742,446	489	Demand for cleaner burning petroleum products is creating demand for Irwin's services at their refineries. New regulations require construction of new processing units & ongoing maintenance, creating more opportunities for Irwin. Recent contract to install cogeneration plants for Southern California Edison.
ISE Corporation	\$453,600	126	ISE researches, designs, engineers, and manufactures alternative-fueled, integrated, heavy duty hybrid-electric drive systems based on proprietary technology that provide reductions in harmful emissions and increased fueled economy.
J.L.S. Environmental Services, Inc.	\$74,880	60	JLS is a full-service restoration contractor specializing in commercial and residential damage caused by water, fire, smoke, and mold. The company is focused towards promoting the benefits of energy efficiency retrofitting.
Jacob Moss, Inc. dba Moss Electrical Contracting	\$28,080	12	Company provides photovoltaic solar systems and energy conservation upgrades. Training will expand employees' knowledge in solar electrical grounding and bonding, solar power, and other topics.
Jazz Semiconductor, Inc.	\$345,600	240	Manufactures semiconductor devices used to create chips, the integrated circuits that are present in everyday electronic devices. To reduce its carbon footprint, it has improved the performance and energy efficiency of air, water, and production equipment systems, overhauling its fabrication facility operations to reduce the consumption of water, compressed air, and electricity throughout the plant.
Jeld-Wen, Inc.	\$321,930	365	Company is focusing training efforts on increasing efficiencies and expanding green-manufacturing processes, as well as quality and customer service. Workers will be trained in green manufacturing improvements and other skills.
Joint Apprenticeship Trust Heat & Frost Insulators	\$199,613	118	This proposal will provide training to address two industry needs. The first is to provide "green" training for apprentices at all levels. Although the insulators trade is, by nature, about energy conservation, the new green movement puts a premium on worker knowledge required to quantify energy savings, measure savings against costs, and apply energy conservation standards.
JSR Micro, Inc.	\$159,120	136	Company is implementing solar and hybrid energy applications.
K-1 Packaging Group	\$96,408	36	Company manufactures packaging materials for various consumer products, and is working to reduce its carbon footprint. Its in-house recycling program reduces the amount of waste that is sent to the landfill, and all of its electrical energy comes from wind power.

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KS Industries LP	\$504,000	350	KSI is involved with all the producers (Chevron, Shell, Aera Energy, Berry Petroleum) in clean technology. Company works on many projects involving water treatment and reclamation. KSI does most of the maintenance at Chevron's station 36 water plant, which provides 60,000 barrels of reclaimed production water per day for agricultural use.
KS Industries, LP	\$498,960	231	KSI provides engineering, fabrication, integrated maintenance, and construction services. Trainees will become familiar with equipment and processes involved in renewable energy. Workers will learn basic solar and wind technology to build and maintain energy-related equipment and machinery. Training will include use and handling of tools, equipment, materials; construction and maintenance skills; parts fabrication; craft-related math; construction drawings; and test equipment.
Label Impressions, Inc.	\$35,828	26	Small label printer uses only paper materials that come from sustainable forests that are managed responsibly.
Lawrence Livermore National Laboratory operated by Lawrence Livermore National Security, LLC	\$69,300	70	For the past 10 years this company has been in the research and development process for the High Pressure Hydrogen Car and is now ready to transfer to commercial production.
Leadership Training & Education Fund	\$436,748	454	Curriculum meets client needs for trained janitors that can respond to the need of property owners and managers to decrease energy costs, and to help create and promote safer, more secure, greener, and healthier environments. They will keep buildings free from pollutants and respond to new green cleaning initiatives.
Limoneira Company	\$136,368	100	Limoneira is an agribusiness that is also involved in community development and land stewardship. Five acres of its land is used to convert green waste to mulch that is spread in its orchards to improve the soil. It has a power generating system to reduce the company's electricity cost by one-third, and has added solar panels to help power water pumps.
Lockheed Martin Aeronautics company	\$176,676	293	Company's core capabilities are in the design, development, systems integration, production, and sustainment of advanced military aircraft and related technologies. It seeks new ways to reduce energy usage and lower greenhouse gas emissions, and is a member of the EPA's Green Power Partnership and is one of the top green power purchasers in the country.
Lortz & Son Manufacturing Company, Inc.	\$401,004	141	Company fabricates towers for wind generation and recently completed support structures in solar fields. They are taking action to reduce carbon footprint and integrate green business practices into operations via several new software packages to support paperless operating system.
Los Angeles Community College District	\$399,696	528	LACCD works with a broad spectrum of area employers. According to the Contractor's representative, companies that wish to reach global competitive levels must develop or enhance worker skills to meet the demands of a technology-based, high-performance work place. Workers are increasingly challenged to utilize state-of-the-art equipment and production processes; learn new and emerging technologies; work more efficiently and productively in a lean environment; be computer and electronically literate; integrate "green" practices into the work environment; understand and utilize security systems; and possess high level, professional customer service and communication skills.
LPA, Inc.	\$252,525	259	The architecture profession is rapidly changing to include more green developments and sustainable buildings. LPA needs to retrain architects and designers as certified Leadership in Energy and Environmental Design standards. They are introducing new system called the Building Information Model that allows comprehensive method to meet new green standards efficiently.
McCarthy Building Companies Inc.	\$108,675	172	Training is specifically designed and necessary for workers to become Leadership in Energy and Environmental Design (LEED) certified.
Mean Machine Inc.	\$30,420	13	Company is a manufacturer of environmental parts that are used in subsurface testing, groundwater remediation, and environmental cleanup.

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Medway Plastics Corporation	\$74,100	38	Company promotes clean tech by using recycled plastic and using a Cogen power plant which runs on natural gas. Their R&D department researches plastic bottles and other plastic materials, including recycling processes.
MemoryTen, Inc.	\$132,288	48	Company designs and provides customized memory chips and components using sustainable recycling. They disassemble and recycle used computer components, housings, chips, hard drives and other items. In an effort to become "Green Certified" company has begun to refurbish iPod units and is giving training in green technology.
Mendocino Solar Service	\$18,200	7	Designs, installs, and services solar systems for homes and businesses in Western Mendocino County.
Merryvale Vineyards, LLC	\$19,500	30	Sustainable grape farming
Micro Dental laboratories	\$92,610	147	Company promotes green business practices such as company-wide recycling of paper and metal products, energy saving lighting and equipment, and digital imaging instead of conventional x-ray.
Miller Breweries West LLP	\$1,277,100	330	Company uses steam & compressed air in manufacturing process.
Monighan & Associates, Inc., dba Monighan Design	\$8,112	13	Architectural designers for clean technology.
Mounting Systems, Inc.	\$61,200	34	Mounting Systems is a manufacturer of products for the expanding solar energy industry. The company recently opened its headquarters and manufacturing operations in West Sacramento at the end of 2010. The company plans to hire approximately 50 employees in 2011; of those 50, 34 will be trained under this proposal.
Musco Olive Products dba Musco Family Olive company	\$58,176	101	Musco Olives produces foodservice items and ripe olives for the retail market. Customers are demanding both environmental sustainability and food safety/security. Forklifts are being replaced with units that satisfy improved emission standards. Hazardous materials training includes instruction in waste management, spill prevention, and the satisfaction of environmental standard for the protection of air, land and water.
MV Public Transportation Inc.	\$180,000	100	MV Provides ancillary services in passenger transportation. Training will be for employees in the maintenance and operation of hybrid-electric, all-electric, and compressed natural gas powered.
National Semiconductor Corporation	\$1,998,000	1,500	Committed to environment, health & safety excellence and meeting or exceeding regulatory requirements for hazardous substances. Programs have been implemented to reduce hazardous substances, chemicals and/or emissions. All factories are ISO 14001 & OHSAS
National Semiconductor Corporation	\$499,968	448	All Funding will be under the Alternative and Renewable Fuel and Vehicle Technology Program created under AB 118. The overall objective of the proposed training plan is to re-skill a portion of National's existing California workforce by building new knowledge relative to the electric vehicle IC manufacturing industry. Rather than downsizing and outsourcing this work, the proposed training will assist National to retrain its California workers to build ICs for the next generation of electric vehicles.
National Semiconductor Corporation	\$780,000	1,500	National's power efficient circuits are posed to meet the future energy needs to products across an array of industries including medical, security, video distribution/ transmission, and personal mobile devices. National also has entered into the photovoltaic market with new technology designed to increase the effectiveness of solar panels under variable light conditions.
Natural Selection Foods LLC dba Earthbound Farm	\$173,160	130	Founded as a farm & organic raspberry stand, company has grown to manufacture and sell organic produce on 40,000 acres. They promote sustainable agriculture, protecting the ecosystem health; run vehicles on biodiesel; use recycled cardboard for salad cartons; avoid using chemicals; conserve petroleum; save trees, landfill space, kilowatts of energy and water. in 2003 owners received Global USA's Corporate Environmental Leadership award.

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Contractor Name	Approved Amount	# to Train	Clean/Green Description
NBC Universal Inc.	\$243,000	250	Carbon-neutral production efforts involve reducing emissions, purchasing carbon emission offsets, and using hybrid or electric production vehicles whenever possible. Also recycles non-toxic cleaning products and low emission paints, sealants, and lacquers.
Network Hardware Resale, Inc.	\$48,600	108	Provides technical support and sales of pre-owned & refurbished networking equipment.
New United Motor Manufacturing, Inc.	\$6,010,200	2,835	New technologies ensure cars are environmentally safe, impacting materials such as sealants, plastics, & paints. NUMMI collects & recycles pallets & wood scraps, and Filtercake recycled for use in cement. Waste Reduction Awards Program Winner every year since 1993 by Integrated Waste Mgmt Board. Also conserves energy & promotes alternative transportation through Spare the Air program, and partners with conservation groups on environmental projects.
Northern California Solar Energy Association, Inc.	\$205,654	127	NorCal Solar is the northern California chapter of the American Solar Energy Society (ASES), a national organization dedicated to advancing the use of solar and other renewable energy sources.
ONNI, INC. dba Greenplumbers ® USA	\$74,767	115	Provides occupational training to plumbers with the goal of understanding the roles of environmental responsibility and public health in their jobs. The overall goal is to promote the benefits of water and energy conservation and the reduction of Greenhouse Gas Emissions.
ONNI, INC. dba Greenplumbers ® USA	\$399,842	457	Occupational training is being provided to plumbers with the goal of understanding the roles of environmental responsibility and public health in their jobs. The overall goal is to promote the benefits of water and energy conservation and the reduction of Greenhouse Gas Emissions.
Opportunities Industrialization Center West dba JobTrain	\$119,360	40	Curriculum developers will work with employers from solar industry to create placement opportunities for solar graduates as Installers.
Orange County Container Corporation	\$449,820	210	Company was certified in June 2008 by Forest Stewardship Council as responsible manager of forests. They produce paper and pulp products.
Organic Mattresses, Inc.	\$21,060	27	Company is leading manufacturer of organic mattresses & bedding, and is full-circle environmental company committed to offering retailers the purest organic products. They use certified, organic raw materials, and cotton batting is premium grade virgin cotton sanitized with non-chemical ozone process. Premium Eco-Wool is humanely shorn from hormone free, homeopathically raised sheep grazing in pesticide-free meadows. Natural rubber latex cores supplied by only US source for pure 100% natural Talalay-processed rubber, derived from milk of the rubber tree.
Orion ICS, LLC dba Gemini Energy Services	\$74,100	19	This company is a full service operations and maintenance provider to the wind industry.
Owens Corning Sales LLC	\$194,400	200	Owens is best known for it PNK Fiberglass insulation. It's a product made from sand and recycled glass. The products Owens Corning sells each year are also responsible for the prevention of more than 1 billion tons of greenhouse gas emissions.
Owens Design Incorporated	\$47,840	40	Owens designs, engineers, manufactures, assembles, and tests the equipment used by Original Equipment Manufactureres to manufacture components and finished products across the solar, semiconductor, biotech, nano, and fiber optic industries. The company has experienced an increase in demand from its clients for solar panels and parts required for the manufacturing of solar panels. Owens' current technology is not suited for high production volume. Therefore, to address demands, Owens must expand its manufacturing capabilities to include high speed automation technologies, such as robotics. The proposed training will provide the skills to workers for handling speed manufacturing. Additionally, Owens is positioning itself into expansion in the manufacturing of components for the hybrid car industry. Currently its design engineers are developing prototypes which will assist Owens' entry into the industry. Manufacturing Skills will be provided in electric vehicle components.

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Contractor Name	Approved Amount	# to Train	Clean/Green Description
Owens Design Incorporated	\$150,072	74	Company designs, engineers, manufactures, assembles, and tests the capital equipment used by companies in the solar industry.
Pacific Ethanol, Inc.	\$216,000	150	Company manufactures and distributes low-carbon ethanol, and is reducing transportation cost by selling locally, with fewer harmful atmospheric emissions.
Pebble Beach Company	\$74,760	89	Company operates resort hotels and golf links, provides meeting and event facilities, luxury accommodations, activities and resort amenities. It is a certified green business through the Monterey Bay Area Green Business Program, exceeding program standards for conserving resources, preventing pollution, and minimizing waste.
Penske Truck Leasing Company	\$490,050	726	Company has been proactive in "going green", by supporting research and engine usage that is environmentally-friendly. They train employees when moving from diesel fuel to compressed natural gas. All company operations exceed environment standards in recycling of waste, water, and oil. They invested in 3 new buildings that are energy efficient and is updating existing buildings to be more green.
Perrin Bernard Supowitz, Inc. dba The Individual Group	\$199,335	97	Company is a paper, food, and janitorial supplies distributor to restaurants, wholesalers, food processors, caterers, and bakeries. It is adding eco-friendly products (degradable, biodegradable, and/or compostable) to its product supply inventory, and wants its employees trained and knowledgeable about these green products.
Peterson Brothers Construction, Inc.	\$129,600	180	Training will eliminate waste in installation processes and green production processes will be introduced for first time.
Pharmavite LLC	\$514,368	752	Green Business Operations with a recycling program for waste that is a result of production at the plants and the company has implemented a lighting project that will reduce electrical usage while increasing lighting in the factories.
PHCC Education Foundation/Green Plumbers USA	\$197,117	347	Foundation was created through agreement with Green Plumbers of Australia to bring successful water and energy conservation program to America. Program is designed to protect natural resources through plumbing efficiencies improved technologies to reduce water demand, curtail greenhouse gas emissions, and limit global warming. Distinct methods of repair and installation are required, and training will teach installers new techniques for working with green plumbing materials. Participating employers will be able to control costs by reducing on the job scrap and improve efficiency.
Phenomenex, Inc	\$298,800	200	Supplies key products for environmental science & other sciences. Company provides solutions for cleaner, more efficient fuels, using columns & new technologies for renewable fuel sources. They have been part of all the major research into green fuels, testing biodiesel and bioethanol. Phenomenex published a biofuels analysis guide May 2, 2008.
Pilkington North America, Inc.	\$131,760	75	Company investing in capacity to produce specialty glass for photovoltaic market or solar panel industry. By expanding its manufacturing capacity of transparent conducting oxide coating, they hope to minimize the total carbon footprint of solar panel manufacturing process. They will use new technology to dramatically reduce the carbon footprint of end use products in homes and buildings.
PIPE TRADES JATC (Plumbing Industry Apprenticeship dba the Loyd E. Williams Pipe Trades Training Center)	\$394,645	390	This proposal will assist the Pipe Trades JATC to increase journey-level and apprentices skills to perform jobs identified by employers as in demand in their area. Participating employers will be in the construction industry, a Panel Priority. Contractor representatives report that local public work projects and new commercial construction will demand that workers be knowledgeable about compliance with new green initiatives and regulations.

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Contractor Name	Approved Amount	# to Train	Clean/Green Description
Praxair Distribution, Inc.	\$643,968	516	Company processes specialty gases (produced when air is purified, compressed, & condensed), high-performance coatings, and acetylene (produced as by-products of chemical production or recovered from natural gas). Praxair's direct emissions of air, water & solid waste are low due to manufacturing process using a renewable resource-air-as an input and cryogenic & physical technologies to transform into its component parts. Company captures & refines gas by-products with minimal environmental effect. About 2/3 of annual revenue is derived from applications which help their customers: reduce environmental footprints, improve energy efficiency, and increase yield of production-thus decreasing use of raw materials.
Precision Swiss Products, Inc.	\$74,880	40	Expanding into solar and nanotechnology and integrating green business solutions into its operations.
PS Print, LLC	\$99,144	102	Green Business Operations- recycles four tons of paper per day; printing multiple projects on large sheets of paper; changing from conventional inks with soy based; upgrading saber cutter to minimize waste, installing efficient lighting; upgrading to low energy use compressors.
Pure Energy Systems, Inc.	\$18,720	12	Company designs, sells, services and installs solar electric, water, pool, and wind energy systems for residential, commercial, and industrial applications.
Quad Knopf, Inc.	\$481,500	214	Provides biological studies and environmental consulting.
R2A Architecture	\$10,400	4	R2A Architecture is a full-service architectural design firm that provides architectural, planning, and interior design services to both the public and private sector. The company reports that customer requirements, new technology, and new "Green" building standards necessitate updated employee skills. New "Green" building standards are quickly becoming adopted and require training to implement and meet demands.
Raytheon Corporation	\$1,804,000	4,000	Company uses fan systems to manufacture electronics. Provided training in cleanroom and hazmat procedures. Company uses processes that reduce waste. Company has initiated a Carbon Footprint program to reduce emission of gasses.
Recycling Industries, Inc.	\$15,600	10	Company provides recycling service to businesses and people in northern California. They recycle paper, plastic, glass and aluminum.
Regional Technical Training Center	\$275,000	65	The RTTC is a private, post-secondary and vocational school that specializes in developing and providing customized training programs for California employers. Training will prepare new-hire trainees and veterans for jobs as photovoltaic installer, solar thermal installer, sales representatives, energy auditors, water, air, soil technicians, and hazmat technicians.
Regional Technical Training Center	\$460,080	120	The purpose of this program is to prepare new-hire trainees to obtain entry level green collar jobs in the bay area such as: photovoltaic installer, solar thermal installer, sales rep, energy auditors, water, air, soil technicians, and hazmat techs.
Rehrig Pacific Company	\$494,856	237	Uses 100% recyclable materials throughout its product line and they use non-heavy metal colors.
Renesas Electronics America Inc.	\$169,200	200	The company is creating processes to design chips in an eco-friendly direction, including lead-free, RoHS packaging, promotion of energy saving initiatives, reduction of waste and using green cleaning solutions.
Renesas Technology America Inc	\$159,840	120	Has a GTI initiative to promote saving energy, reducing waste, and using green cleaning solution throughout the company.
Ricoh Americas Corporation	\$495,510	772	Named one of the Global 100's most sustainable Corporations in the world by the World Economic Forum the past three years. RAC is committed to lowering the carbon foot print of its customers and providing ways to which it products and services can help companies reduce, reuse, and recycle resources. They offer 100% energy star compliant products; end-of-life management and custom solutions.

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Contractor Name	Approved Amount	# to Train	Clean/Green Description
Sacramento Area Electrical Workers Joint Apprenticeship and Training Trust	\$74,669	86	Organization dedicated to providing industry skills training and to securing high-quality job opportunities for its members. Journey level electricians are currently faced with understanding new national building codes and green practices, and implementing green solutions in work environments. Green training topics such as Solar Panel Installation and Advanced Lighting Controls have been added to update member skills.
Safety-Kleen System, Inc.	\$870,102	369	Provides industrial waste management, oil recycling, & parts cleaning.
San Francisco Electrical Joint Apprenticeship and Training Committee	\$184,450	200	Provides electrical industry skills training to its members, as well as expanded retraining in commercial, business and computer skills, including green training topics such as solar panel installation and advanced lighting controls (an important new green training for electricians working in large buildings).
Santa Monica Community College District	\$353,638	362	Training companies primarily involved in green manufacturing, green construction, transmission of renewable energy, and reduction of energy and water usage.
Scaled Composites, LLC	\$58,320	60	Manufactures light weight fuel efficient aircraft.
Severn Trent Services	\$156,870	105	Company is the world's leading supplier of water and waste water treatment solutions, and they design and manufacture water disinfection products to protect water resources. Training will help to reduce waste and improve efficiency.
SF Parking Inc. dba SFO Shuttle Bus Company	\$142,542	174	SFO Shuttle is increasing its presence as part of the San Francisco Bay Area transit infrastructure. San Francisco Parking, Inc. spent approximately \$1.2 million on new equipment, computers and compressed natural gas vehicles for SFO Shuttle in 2010.
Shasta Tehama Trinity Joint Community College District	\$123,930	63	Providing training to occupational skills in Wind generation Technology and photovoltaic Technology for workers directly involved in the construction industry.
Shasta-Tehama-Trinity Community College District	\$208,900	75	All Funding will be under the Alternative and Renewable Fuel and Vehicle Technology Program created under AB 118. The intent of the proposal is to provide alternative fuel vehicle training in a variety of clean air technologies for light and heavy duty vehicles including: hybrid-electric, electric, and biodiesel systems. In an effort to reach a wide spectrum of trainees and cover a variety of alternative fuel design topics, training will reflect both general principles, as well as manufacturer-specific systems.
Shaw Diversified Services, Inc.	\$138,050	251	Practices "Zero Waste" -- Shaw diverts approximately 11,430,000 pounds of recyclables from disposal to landfill per year, resulting in an estimated \$1,850,860 in savings through waste reduction, reuse, and reduced landfill costs.
Sheet Metal & Air Conditioning Apprenticeship & Journeyman Joint Training Fund	\$285,240	180	Training includes green business practices necessary to meet commercial interest and demand to develop, retrofit, and maintain greener buildings.
Sheet Metal Workers' Local 104 and Bay Area Industry Training Fund	\$398,100	395	According to JATC representatives, sheet metal employers must improve the commercial or job skills of their workers so that they can perform new techniques, including green/clean energy practices and technologies and to work more efficiently. All proposed training will help to reduce waste in expensive materials, re-work, and job delays. Without the training proposed in this application, JATC would not be able to help its employers meet the quickly changing needs of the highly competitive construction industry. The program will train to the needs of the employers, thus improving job security and reducing periods of unemployment.
Silicon Valley Workforce Investment Network (SVWIN)	\$379,225	197	Major core employer is Nanosolar, Inc. They use new solar cell that generates energy & uses nanotechnology - it's cost efficient & uses green power. 197 Nanosolar trainees @ \$1925 cost.
SoloPower, Inc.	\$394,134	93	Small company is in research and development phases for the manufacturer of thin-film photovoltaic solar cells and modules that convert the light from the sun into energy.

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Solyndra, Inc.	\$318,060	186	Designs and Manufactures photovoltaic systems, comprised of panels and mounting hardware, for the commercial rooftop market. The systems are designed to provide the lowest installed cost per system and the highest solar electrical energy out put for typical low slope commercial rooftops.
Sony Pictures Entertainment	\$253,800	300	Company is changing to a digital process of marketing materials for theatrical release. This change will replace the old method of using posters and press kits.
Southern California Floor Covering Crafts Joint Apprenticeship & Training Committee	\$123,200	200	The industry is shifting to green building materials that require distinct methods of installation.
Southern California Painting & Drywall Industries Apprenticeship Trust	\$124,978	125	Providing training on how to eliminate the use of potentially polluting painting and coating materials, which will increase journeymen's awareness of green issues to improve applications skills.
Southern California Painting and Drywall Apprenticeship Training Trust	\$234,350	250	This training will teach painters and drywall finishers to use new, green coatings and application equipment. Training is aimed at improving efficiency and accuracy of application in order to reduce the amount of product needed and eliminate waste.
Southern California Roofers & Waterproofers Joint Apprenticeship & Training Committee	\$201,500	250	Organization provides training for apprentices and journeymen in the roofing and waterproofing construction industry. There is a shortage of roofers and waterproofers trained in energy efficient green building technologies and procedures. In response to the federal economic stimulus plan to create green jobs, the organization needs to provide workers with skills on energy efficient dwellings.
Structural Composites Industries, LLC	\$281,160	142	Designs and manufacturers lightweight, aluminum-lined composite-wrapped, high pressure cylinders for alternative fuel vehicles.
Sturgeon and Son, Inc.	\$538,560	374	Clean Construction processes; uses recycled materials.
Suffolk Construction Company, Inc.	\$74,592	74	To reduce energy consumption & to comply w/new advances in "Green" building technologies, most trainees will receive training in Leadership in Energy & Environmental Design for Green Building standards.
Sun Microsystems, Inc.	\$1,496,664	2,028	Sun is committed to designing & delivering eco-friendly processors, systems, programs & services that help businesses reduce power consumption, environmental impact & energy costs.
SUTI Holdings, LP	\$99,000	100	One employer, Senz-It Inc. produces applications for the emerging environmental air quality and food safety sectors. (6 trainees approved for \$5940 at this company.)
Tait & Associates, Inc.	\$283,500	210	Environmental Consulting Services
Tait & Associates, Inc.	\$75,500	125	Company is a construction and architectural engineering firm that provides civil engineering, construction, surveying, architectural, and environmental services. Clients demand that the company provide green technology architectural and engineering services. In last three years, company has cross-trained staff for positions in its Environmental Compliance Consulting business.
TAMCO Steel	\$323,910	295	TAMCO is only small steel mill in California and recycles scrap metal & mills it into reinforcing bar for construction industry. They use processed heat & compressed air.
TBP/Architecture, Inc.	\$74,844	63	New green requirements for sustainable design are quickly becoming the "construction" industry standards.
Techmer PM, LLC	\$95,040	44	Techmer designs and manufactures high performance polymer additives and plastic colorants. Company received the Los Angeles County "2008 Smart Business Recycling Award" for significantly reduced waste disposal. Company also exercises strict controls over emission of plastic pellets during production, and recycles all of its plastic cardboard, metal, and office-paper waste.
Technical Consumer Products Inc.	\$115,200	40	Manufactures and distributes energy efficient fixtures.

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Terex Utilities, Inc.	\$158,400	44	Terex serves the utility and maintenance industry sectors and companies such as PG & E and Southern California Edison use their services. Terex has created a new aerial device called the HyPower. The HyPower is a plug-in electric hybrid product which uses electrical power stored in batteries to allow utility truck operators to save .7 to 1.5 gallons of fuel per hour.
Tesla Motors, Inc	\$756,000	350	In this proposal, Tesla Motors, Inc. (Tesla) seeks funding for retraining under the Alternative and Renewable Fuel and Vehicle Technology Program pursuant to Assembly Bill 118. Tesla is planning to train its employees in a curriculum that spans the complete spectrum of EV production including Manufacturing Skills, delivered as Class/Lab and Productive Lab (PL); Continuous Improvement; Advanced Technology; and Hazardous Materials that will be delivered as classroom/lab training.
The Neil Jones Foods Company dba Toma Tek, Inc.	\$944,136	423	Company has modernized their plant to produce higher yields, and spent \$3 million on advanced technology, that improves product yield and reduces energy consumption. Training is required to utilize new equipment.
Toppan Photomasks, Inc.	\$182,196	241	Produce photomasks, used as components in solar technology and other products.
Toshiba America Electronic Components, Inc.	\$99,360	138	Company is committed to the reduction of waste, hazardous substances, and the impact of its operations on the environment. They are a Sony Green Partner who received many awards, and have been certified in ISO14001 for green business practices. They have started many Voluntary Plans to lessen global warming, and are trying to achieve a 25% reduction in carbon emissions and 10% reduction in PFCs by 2010.
Turner Construction Company	\$249,282	339	Turner provides construction and project management services to a cross-section of industries. The company states it is the largest builder of green buildings in the nation. Training classes are designed for workers to become LEED accredited. Committed to reducing its greenhouse gas emissions, production waste, and electricity consumption.
Tyco Electronics Corporation	\$294,066	527	Manufacturing lead-free products that meet hazardous material elimination requirements and the company manufacturing plants and facilities have implemented energy conservation measures that have resulted in an annual saving of 26 million kilowatt hours.
U.S. Farm Systems, Inc.	\$211,200	64	leader in dairy waste handling, allows dairies to comply with environmental regulations & protect communities.
U.S. Foodservice, Inc,	\$110,880	80	Company is a distribution operation that supplies national, private-label and signature brand items to restaurants, schools, universities, government facilities, hotels, healthcare institutions and sport stadiums. In September 2007, it was certified by the Bay Area Green Business Program to be the first food service company in the nation to achieve Green Business Certification.
UltraSystems Environmental Inc.	\$30,360	23	Provides environmental planning and consulting services. Currently working w/ports of LA & Long Beach to implement Clean Air Action Plan; and LA County on Alternative Technologies for Solid Waste Projects. Involved with AB32 - Greenhouse Gas Emissions work through goods movement projects, including METRO.
United Parcel Service, Inc.	\$1,334,965	1,221	A new system called Package Flow Technology has been enhanced to include Telemetric, which analyzes data in delivery trucks to slash energy consumption, improve efficiency, and increase customer satisfaction. In California, this will help UPS maintain momentum towards going green.
US Farm Systems, Inc.	\$161,200	62	leader in dairy waste handling, allows dairies to comply with environmental regulations & protect communities
US FoodService, Inc.	\$198,450	147	Company is expanding their organic food lines and their "green initiative" by eliminating non-biodegradable packaging.
US Hybrid	\$15,600	10	Develops designs and produces drive systems and related components for electric, hybrid-electric, and fuel cell powered vehicles.

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Contractor Name	Approved Amount	# to Train	Clean/Green Description
Van Dorpe Chou Associates, Inc.	\$57,720	37	Company is implementing Leadership in Energy & Environmental Design program to promote integrated, green, whole-building design practices.
Vektrex Electronic Systems, Inc.	\$10,816	13	Vektrex Electronic Systems, Inc. (Vektrex) is a small business located in San Diego that develops, manufactures, and markets advanced power electronic solutions that support green technology LEDs (light emitting diodes) and laser diodes. Vektrex's power products integrate analog and digital circuitry. Training is necessary, in part, because of new EPA regulatory standards.
Vektrex Electronic Systems, Inc.	\$12,480	8	This small business develops, manufactures, and markets advanced power electronic solutions that support green technology LEDs and laser diodes.
Veritable Vegetable	\$164,736	88	Certified organic handler distributes organic produce.
Veritable Vegetable, Inc.	\$83,430	103	Company is achieving green business goals in waste reduction in both fresh and spoiled products, as well as packaging and shipping materials. They are projecting a 97% Reduce-Reuse-Recycle standard.
Visions Recycling, Inc.	\$15,840	12	Recycle hazardous waste materials
VVP America Inc., Vitro America	\$815,652	278	Produces more efficient glass products such as "Low E" and other green products for better insulation, and to reduce heating and cooling costs.
Waste Management of California, Inc.	\$249,804	514	In a joint venture with Linda, a global gases and engineering company, Waste Management is building an new Construction and Demolition (C & D) Processing and Recycling Center in El Cajon, California. The world's largest Landfill Gas (LG) to Liquefied Natural Gas (LNG) plant to be located at the Altamont Landfill near Livermore, California. These plants will produce clean, renewable vehicle fuel from landfill gas emissions.
Wellpoint, Inc. dba Blue Cross of California	\$405,000	750	Green Business Operations --Has partnered with Dell to redefine the way businesses approach environmental leadership with the "Plant a Forest for Me" initiative, a program that enables organizations worldwide to facilitate the planting of millions of trees in sustainably managed reforestation projects to offset a portion of their overall carbon footprint.
West Valley-Mission Community College District Foundation	\$234,000	100	Training will teach trainees how energy-efficiency is achieved by addressing the whole-house as a system. The commercial skills training will be for Energy Efficiency Professionals to provide energy audits and home energy ratings.
Woongjin Coway USA, Inc.	\$43,500	29	Provides intergraded distribution and sales of air purifiers, water filtration devices, digital bidets, megasonic cleaning device, and other well-being home appliances.
Xerox Corporation	\$332,750	250	Company is focused on green technology innovation and developed reusable paper. They invented paper that can be printed on, then reused the next day when paper turns blank, resulting in reduced waste and less environmental impact.
Yes! Solar Solutions, Inc.	\$70,200	30	Company designs and tests solar systems.
216 contracts	\$76,068,872	68,899	