Green Department Certification Profiles

Number of Departments: 30

Total Employees: approx. 4,430 (or 27% of total workforce) **Last Updated**: April 2017

Department: Associated Students of the University of California (ASUC) Number of Staff: 50 Points: 21

Date of Certification: April 2017

Summary: The ASUC offices are in the new Eshleman Hall, which offers many sustainability features from solar panels to rainwater gardens. The department is certified by leading the charge to integrate student life into this green building design, educating students on best sustainability practices, and developing a green certification for student groups this year.

Department: UC Berkeley School of Law (Boalt)

Number of Staff: 1050 Points: 17 Date of Certification: April 2017

Summary: Boalt Hall and its student Green Team (Boalt Sustainability Team) is certified with 17 points by focusing on transitioning the school to digital documentation, creating informative resources for faculty, hosting Green Week 2017, and writing an article in the Center for Law, Energy and the Environment's newsletter to increase awareness of sustainable practices.

Department: Energy and Resources Group (ERG)

Number of Staff: 19 Points: 23 Date of Certification: April 2017

Summary: ERG has been a leader in the sustainable energy sector at Berkeley for years. The department maintains a departmental sustainability blog, supports Zero Waste 2020 goals, offers no bottled water, organized a river restoration project, and reduces fuel consumption on a daily basis since their commute drive-alone rate is less than ten percent.

Department: Office of Environment, Health and Safety (EH&S)

Number of Staff: 65 Points: 26

Date of Certification: April 2017 (also May 2013, April 2011, and April 2009)

Summary: Environment, Health, and Safety has completed their fourth Green Certification with 26 points and demonstrated a deep dedication to environmentalism. EH&S has written articles about the ecosystem restoration at UC Berkeley, added window films to reduce temperature control costs, purchased fuel efficient fleet vehicles, installed CFL lamps and distributing task lamps, and conserving water through efficient aerators and toilets.

Department: Industrial Engineering & Operations Research (IEOR)

Number of Staff: 30

Points: 21

Date of Certification: April 2017

Summary: IEOR is certified by incorporating practices such as more efficient lighting and water appliances into daily operations. In addition, the department provided occupants with reusable IEOR mugs to reduce waste going to landfills, offers no bottled water, ordering supplies only once a month, and sharing a fleet vehicle.

Department: Lawrence Hall of Science (LHS)

Number of Staff: approx. 50

Points: 17

Date of Certification: April 2017

Summary: Lawrence Hall of Science provides an sustainable example to the many schoolchildren who visit every year. They are certified for practices including an office-wide cleanup that recycled or reused thousands of pounds of furniture and other office materials, offering no bottled water, and the purchase of energy efficient double-paned windows in the café.

Department: Residential and Student Services Programs (RSSP)

Number of Staff: approx. 500 career staff, 1,500 student and part-time employees **Points:** 21

Date of Certification: April 2017 (also April 2009)

Summary: RSSP is certified with 21 points for initiatives that influence the daily lives of thousands of Berkeley students every year, including a food donation program that has given away over 20,000 pounds of food to students and non-profits, an event that featured sustainable food vendors, reducing paper use, and a dinner sourced entirely from local ingredients.

Department: University Development & Alumni Relations (UDAR), Golden Bear Building

Number of Staff: 150

Points: 22

Date of Certification: April 2017

Summary: UDAR (Golden Bear building) is certified for initiatives including monthly green salad club meetings, encouraging staff to bring their own dishware to reduce waste, consolidating supply orders, offering no bottled water, and completion of a thorough transportation survey, which provided useful data on how to reduce employee commute carbon emissions.

Department: Education Technology Services (ETS)

Number of Staff: 35

Points: 16

Date of Certification: April 2017

Summary: Education Technology Services is certified with 16 points and has focused on ensuring that the delivery and use of technology on UC Berkeley's campus remains efficient and

sustainable. By making the procedure for equipment registration and processing paperless, designating a hybrid fleet vehicle and bike, recycling batteries, and hosting a recycling seminar, the department has greatly reduced the footprint of technology services on campus.

Department: Architects & Engineers (A&E)
Number of Staff: 20
Points: 27
Date of Certification: May 2016 (also February 2012 and February 2010)
Summary: A&E certified with initiatives that include converting to sustainable office and cleaning supplies, promoting energy efficiency via lights and office electronics, being a campus leader in environmental awareness and outreach, and coordinating many green events, such as a floor cleanout.

Department: California Hall Number of Staff: 110 Points: 26 Date of Certification: May 2016 (also June 2011 and July 2009) Summary: California Hall certified with initiatives that minimize energy use from lighting through replacing incandescent lamps with LEDs, offering extensive composting, having a furniture and office supply ReUSE center, hosting a sustainability-themed department social, creating a bike parking space to encourage green commuting, and reducing paper use by making post doctoral fellowship applications digital.

Department: Center for Middle Eastern Studies

Number of Staff: 8 Points: 25 Date of Certification: May 2016

Summary: The Center for Middle Eastern Studies certified with initiatives that include reducing the energy use of computers and lighting with low energy settings and automatic shutoff, converting to digital newsletters, using soy and low energy printing, offering reusable dishes and utensils, creating an program to reduce events through virtual streaming, hosting sustainability themed events, reducing staff commute, and hosting Zero Waste Events.

Department: Construction and Design

Number of Staff: 48

Points: 26

Date of Certification: May 2016 (also February 2014 and January 2012)

Summary: Construction and Desigm re-certified with initiatives such as the purchase of a new, electric department vehicle replacing the old energy inefficient model, the use of mobile technology for project managers to significantly reduce the usage of paper and transportation on job sites, and the expansion of their composting program.

Department: Facilities Services

Number of Staff: approx. 450 Points: 28

Date of Certification: May 2016 (also March 2010)

Summary: Facilities Services certified with initiatives that include fostering a campus wide awareness of water and energy efficiency, being a leader in recycling and composting, dramatically reducing the number of fleet vehicles, and hosting numerous sustainable events, including a facility-wide clean out.

Department: Graduate Division

Number of Staff: 62

Points: 17

Date of Certification: May 2016 (also April 2012)

Summary: The Graduate Division certified with initiatives such as the implementation of electronic dissertation filing that reduces the amount of paper used per year by thousands of sheets, the implementation of a rechargeable battery program which reduces electronic waste greatly, and portable webcasting hardware, which reduces travel to graduate advisor sessions.

Department: LEAD Center

Number of Staff: 36 Points: 22

Date of Certification: May 2016

Summary: The LEAD Center was certified for establishing a culture of sustainability such as the implementation of a bring your own mug campaign, educated their staff on sustainability efforts, composting and recycling, and strong participation in the 2015 Cool Campus Challenge where nearly 25% of the department made an effort to reduce carbon emissions on campus.

Department: Operational Excellence

Number of Staff: 10

Points: 21

Date of Certification: May 2016

Summary: Operational Excellence certified with initiatives that include reducing the energy use of computers, lights, and printers, organizing a building wide clean up and repurposing initiative for furniture and office supplies, offering battery recycling, auditing and updating appliances, and offering low carbon emission transportation options and virtual conference facilities.

Department: School of Journalism

Number of Staff: 60 Points: 22 Date of Certification: May 2016

Summary: The School of Journalism certified with initiatives that include reducing the energy use of computers, lights, and printers, converting to digital course evaluations, creating ReUse and battery recycling stations, offering beverage recycling, hosting sustainability themed events, and regularly meeting to discuss recycling and waste reduction.

Department: Space Sciences Lab

Number of Staff: 314 Points: 19

Date of Certification: May 2016

Summary: The Space Sciences Lab certified with initiatives that minimize environmental impacts including having a car share account, participating in the 2025 Carbon Neutrality Cool Campus Challenge, offering composting, having a teracycle, glove, and garment recycle program, encouraging the department to take the stairs and conserve water, and minimizing air travel by having several video conferencing facilities.

Department: <u>Recreational Sports</u>

Number of Staff: 800 Points: 32 Date of Certification: December 2015

Summary: Rec Sports certified with initiatives that include reducing the energy use of computers and lighting, composting in multiple locations, switching to mini-bins, reducing paper use, certifying a green event, eliminating bottled water, recycling shoes and tennis balls, using biodegradable laundry soap, and having a department website.

Department: Environmental Sciences, Policy, and Management

Number of Staff: 70 Points: 28 Date of Certification: August 2015

Summary: ESPM became green certified for initiatives that include hosting a swap day for unused office supplies and electronics, including green tips in their monthly newsletter, reducing printed course material, encouraging energy and water conservation through signage, providing reusable water bottles and mugs, hosting a ReUSE station, and having power-save modes on monitors.

Department: Haas School of Business

Number of Staff: 250

Points: 23

Date of Certification: June 2015 (also May 2013)

Summary: Haas recertified with initiatives that include reducing the energy use of computers and lighting, composting in multiple locations, reducing paper use, operating a ReUSE station, reusing existing furniture, certifying a green event and educating event planners, hosting a Coffee and Commuters, a freecycle, and a e-waste collection event, installing low-flow aerators, organizing a virtual food drive, and drafting a strategic plan.

Department: University Health Services – Tang Center Number of Staff: 320 Points: 22 Date of Certification: August 2014 (also January 2012) **Summary**: UHS re-certified with initiatives that include including sustainability articles in *Ear to the Ground*, delamping fixtures and installing CFLs, creating a ReUSE station, eliminating bottled water and installing hydration stations, expanding their bike cage, using a solar irrigation system, moving to electronic records, and reducing the frequency of office supply orders.

Department: UC Berkeley Police Department

Number of Staff: 150 Points: 21 Date of Certification: February 2014 (also July 2009) Summary: UCPD re-certified with initiatives that include

Summary: UCPD re-certified with initiatives that include replacing their refrigerators, installing software to manage desktop energy use, replacing incandescent lights, setting printers to double-sided, using rechargeable batteries, offering no bottled water, setting sustainability goals, reducing paper use, and a sustainability section in Wellness newsletter.

Department: Property Management

Number of Staff: 16 Points: 15 Date of Certification: September 2013

Summary: Property Management certified with initiatives that include eliminating all CRT monitors, making a scanner available to all employees, offering no bottled water, posting reminder stickers to turn off monitors and lights when not in use, providing cameras for video-conferencing, ensuring all office supplies, paper and furniture are reused, and accepting public e-waste for recycling.

Department: Procurement Services

Number of Staff: 18 Points: 15 Date of Certification: May 2013

Summary: Procurement Services certified with initiatives that include eliminating all CRT monitors, making a scanner available to all employees, using only reused or donated furniture through two separate moves, offering no bottled water and reusable kitchenware, participating in a reusable delivery box program, using green cleaning supplies, and posting 'turn off the lights' reminders.

Department: Cal Catering

Number of Staff: 12 Points: 20 Date of Certification: June 2012

Summary: Cal Catering certified with initiatives that include composting and recycling, programming monitors to switch to standby mode, collecting and using one-side clean paper in a printer, using only 100% recycled content paper, maintaining a herb garden, using 100% compostable kitchenware, donating excess food to a charity, and collecting e-waste.

Department: <u>Cal Student Store</u>

Number of Staff: 117 Points: 21 Date of Certification: April 2012

Summary: The Cal Student Store certified with initiatives that include collecting and using oneside clean paper, not selling any bottled water, composting building-wide, offering textbooks for rent, selling sustainable clothing and school supplies, offering plastic bag and electronics recycling to customers, using recycled shipping materials, and supporting campus projects.

Department: CITRIS

Number of Staff: approx. 25 Points: 20 Date of Certification: July 2011

Summary: CITRIS certified 20 points for initiatives that include food and paper towel composting, conducting a comprehensive energy audit as part of a larger research project, installing an air quality game (Black Cloud Project), using power strips to minimize phantom power loads, developing a green touch screen, having a food purchasing policy, and hosting a weekly lecture series on energy.

Department: Center for Latin American Studies (CLAS)

Number of Staff: approx. 10

Points: 17

Date of Certification: April 2010

Summary: CLAS and a Building Sustainability at Cal (BS@Cal) intern set up One Side Clean (OSC) bins, ordered more recycle bins, contacted student group ReUse for a satellite station, hosted a Green Event, increased efficient signage regarding waste and recycling, and got rid of bottled water. 4 innovation points were earned by installing sustainable landscaping outside the building, hiring a BS@C intern to implement sustainable projects, conducting a Building Occupant Behavior Analysis and Building Walk Through, and actively promoting alternative transportation.