

**UCSF Campus  
Sustainability Highlights  
Executive Summary FY17**

# A Year of Climate Action

**FROM** the launch of Phase II of [Climate Changes Health](#), a campaign that emphasizes the vital connection between climate change and health, to the completion of the updated [Climate Action Plan](#), fiscal year 2016-17 (FY17) was a year of climate action for the UC San Francisco (UCSF) Campus (Parnassus, Mission Bay, Mission Center, Mt. Zion, and other locations). This Executive Summary highlights UCSF Campus' greatest sustainability accomplishments. For more details, please see the full online [Annual Report](#).

## **LEADERSHIP**

UCSF was honored with a [Best Practices Award](#) from the California Higher Education Sustainability Conference (CHESC) for its demonstrated performance in water efficiency.

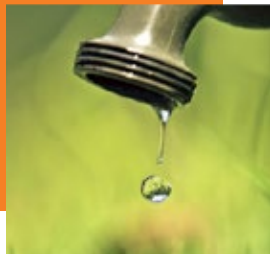
## **CLIMATE CHANGE**

Completed the updated [Climate Action Plan](#) and several large energy efficiency projects, including the Parnassus Utility Plant (PUP) Monitoring Based Commissioning (MBCx), Rock Hall Exhaust Optimization, and Sandler Neurosciences Building MBCx. Over FY17, the campus single occupancy vehicle (SOV) rate was an impressive 30.2%, the lowest SOV rate across the 10 UC campuses.





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## WATER

Exceeded the new UCOP water reduction goal by reducing water consumption per weighted campus user by 47% compared to the 2007 baseline (UCOP goal is 36% by 2025). As mentioned above, UCSF won a CHESC Best Practice Award for replacing two inefficient bulk sterilizers, saving 10-12M gallons of water per year and \$275,000 annually in water utilities. This, along with other water reduction efforts, resulted in a decrease of 15M gallons of water in FY17.

## ZERO WASTE

The campus is working toward its goal of achieving zero waste by 2020. In FY17, it diverted 75% of its waste (without construction & demolition) from the landfill. UCSF Campus completed and launched a new website, [zerowaste.ucsf.edu](http://zerowaste.ucsf.edu), to help employees learn to sort their waste through a web-based portal.

## PROCUREMENT

Continuing to implement a new Print Management System on campus that will drastically reduce paper and color toner consumption. The program includes 100% post-consumer waste (PCW) paper and scanning features.

## SUSTAINABLE FOOD

Campus Life Services (CLS) Retail achieved 47% of total spend on sustainable food—exceeding its goal of 20%. Launched a new [green leaf icons system](#) for the America-To-Go (ATG) catering system that makes it easy for UCSF meeting and event planners to identify on-campus and off-campus caterers that have been certified by the Office of Sustainability as meeting UCSF's zero waste and sustainable food requirements.

## TOXICS REDUCTION

Incorporated the [Living Building Challenge's Red List](#) into the Technical Performance Criteria for LEED certified projects to eliminate 10 chemicals of concern.

## CULTURE SHIFT

Held a second [faculty curriculum workshop](#) that explored how sustainability and climate change can be incorporated into UCSF's curriculum. The Office of Sustainability launched Phase II of [Climate Changes Health](#) and held the 7th [Annual Sustainability Awards](#), where Chancellor Hawgood presented awards to faculty, staff, and students and 15 certifications to LivingGreen offices, labs, and units.

## SUSTAINABLE OPERATIONS / GREEN LABS

UCSF's [Matthew State Lab](#) became the first laboratory to ever achieve a LivingGreen Lab Platinum Level certification. Implemented [Shut the Sash](#), a fume hood competition, and [Adopt a Spot](#) in two buildings; together, these two programs have the potential to save over \$150,000 annually.

## GREEN BUILDING

Received [LEED CI Gold Certification](#) for Parnassus HSIR 7 & 8 in April 2017. In addition, enrolled five new LEED building projects into USGBC: Minnesota Street Housing; Precision Cancer Medicine Building at Mission Bay; Block 33; Block 23A; and 2130 Third Street.

