FACT SHEET: UCSF MISSION BAY CAMPUS

UCSF is a leading university dedicated to promoting health worldwide through advanced biomedical research, graduate-level education in the life sciences and health professions, and excellence in patient care. It is the only campus in the 10-campus UC system devoted exclusively to graduate-level health sciences. Susan Desmond-Hellmann, MD, MPH, is UCSF Chancellor.

Overview of UCSF Mission Bay: UCSF Mission Bay is a health sciences campus for discovery, education and health. It is one of three main UCSF campus sites; the others are located at Parnassus Heights and Mount Zion.

Significance to the City: UCSF Mission Bay is the anchor of the entire Mission Bay redevelopment project, and was launched as San Francisco's largest urban development since the building of Golden Gate Park. The city's Mission Bay development covers 303 acres of land between the San Francisco Bay and Interstate 280.

UCSF Size and Location: A 57-acre site, UCSF Mission Bay is located near the S.F. Giants baseball park, about one mile south of San Francisco’s Financial District. About 2.2 acres are set aside for the San Francisco Unified School District as a public school site.

The Land: UCSF Mission Bay transforms land once occupied by old warehouses and rail yards. The initial land parcel included 29.2 acres donated by Catellus Development Corporation and 13.2 acres donated by the City of San Francisco. Between 2005 and 2007, UCSF secured land for an adjacent 14.5-acre site for the new UCSF Medical Center at Mission Bay, which is scheduled for completion in 2014.

Timeline: UCSF broke ground for the Mission Bay campus in 1999 and opened the first building (Genentech Hall) in 2003. Construction of additional buildings is expected to continue over the next 15-20 years.

Population: About 2,900 UCSF employees (faculty, staff, and employed students) work in the UCSF buildings that now comprise the Mission Bay campus. Another 300 students have Mission Bay as their base and another 1,000 employees work in nearby buildings.
Current Programs and Buildings:

- **The Sandler Neurosciences Center** - The five-story, 237,000-square-foot building brings under one roof several of the world’s leading clinical and basic research programs focused on finding new diagnostics, treatments and cures for such intractable neurological disorders as Alzheimer’s disease, Parkinson’s disease, multiple sclerosis, stroke, migraine, epilepsy and autism.

- **Genentech Hall** – A five-story building, it houses programs in structural and chemical biology as well as molecular, cellular and developmental biology. It also houses the Molecular Design Institute, Nikon Imaging Center and the Center for Advanced Technology. The first wave of faculty moved into the building in January 2003.

- **Arthur and Toni Rembe Rock Hall** – It houses programs in human genetics, developmental biology, developmental neuroscience, and the Center for Brain Development. Occupancy of the five-story research facility began in February 2004.

- **Byers Hall: the California Institute for Quantitative Biosciences (QB3)** – This is the headquarters for QB3, a cooperative effort among three UC campuses – Berkeley, San Francisco and Santa Cruz – and private industry that harnesses the quantitative sciences, such as physics and computer science, to advance our understanding of biology. The Institute has a three-fold mission of supporting the quantitative biosciences, translating basic research into products to benefit society and developing the California bio-economy. QB3 is one of four California Institutes for Science and Innovation created in 2000 to nurture the state’s leadership in the most promising scientific industries. Building occupancy began in February 2005.

- **William J. Rutter Center** – The four-story building is a recreation and conference center for both UCSF and the community. The Center houses a fitness complex, including indoor and rooftop pools, a conference facility, assembly room, activity center and student services. The Bakar Fitness and Recreation Center opened in October 2005. It now has 6,954 members. The conference facility began operations in November 2005. Catering services and a café opened in March 2006.

- **Mission Bay Housing** – UCSF’s residential housing complex for students, postdoctoral scholars, visiting faculty and their families now houses 891 residents. Residents began moving in during the fall of 2005.

- **Child Care Center** – The University Child Care Center at Mission Bay serves about 80 children, up to age 5. It opened in May 2006.

- **Smith Cardiovascular Research Building** – Headquarters of the UCSF Cardiovascular Research Institute established in 1958, CVRB is home to nearly 500 research scientists and clinicians who focus on achieving new understanding and treatment for cardiovascular disease. The building’s first floor houses the UCSF Cardiovascular Care and Prevention Center. The building was first occupied in the fall of 2010. The building was approved for LEED Gold standards by the U.S. Green Building Council.

(more)
in September 2012, making it the first UCSF laboratory building at Mission Bay to achieve this status.

- **Helen Diller Family Cancer Research Building** – This five-story building is home to scientists investigating cancer’s basic biological mechanisms, including brain tumors, urologic oncology, pediatric oncology, cancer population sciences, and computational biology. The building was occupied in May 2009.

- **Orthopaedic Institute** – The OI is a major center for outpatient treatment, research and training in musculoskeletal conditions, injuries and sports medicine. It is the first UCSF clinical service at Mission Bay and includes a Human Performance Center and Orthotics and Prosthetics Center. Housed in a non-UCSF building adjacent to the campus, OI opened its new quarters in October 2009.

- **Parking** – The Mission Bay campus includes two parking structures: a 600-car garage adjacent to the William J. Rutter Center and an 820-car garage facing Third Street, near the housing complex. Both are open and operational.

- **Retail Services** – A variety of retail services are located in the plaza in front of the housing complex. The first businesses opened in summer 2007.

- **Open Space** – The UCSF Mission Bay campus includes Koret Quad, a 3.2-acre space designed to serve as an informal, landscaped gathering place for the public as well as faculty, staff and students. The entire campus will have at least eight acres of publicly accessible open space upon completion.

- **Public Art Program**: UCSF launched a public art program at UCSF Mission Bay to create a visually stimulating environment that would enrich campus life, benefit the local community, and provide a permanent legacy to the City of San Francisco. The program is supported by a commitment of one percent of privately funded construction costs for new buildings. Art works are installed both inside buildings and outside in Koret Quad and in the plaza.

In June 2010, the art collection was named the “J. Michael Bishop Art Collection at Mission Bay” in honor of the former UCSF chancellor who established the program as an integral part of the campus development.

**Future Building Openings and Projects:**

- **UCSF Global health and translational sciences building** – An upcoming building on the corner of 4th and 16th Streets will include space for 1,500 faculty and staff, including the UCSF Global Health Sciences program, as well as clinical faculty working in the hospitals across the street. It also will provide space for the UCSF Chancellor and several academic research units that currently lease facilities nearby. Construction is projected to begin in March 2013, with completion in August 2014.
• **UCSF Medical Center at Mission Bay** - Construction of a new hospital complex for children, women and cancer patients is well underway – on schedule and on budget. A model of innovative and sustainable design, the 289-bed hospital complex will open in early 2015, and be the city’s first new medical center in decades. The medical center will include the new 183-bed UCSF Benioff Children’s Hospital, providing urgent and emergency care, primary care and specialty outpatient services; a women’s hospital offering cancer care, specialty surgery and a 36-bed birth center; and a 70-bed adult hospital for cancer patients along with select outpatient cancer services. An on-site helipad will improve access to lifesaving care for critically ill patients. By locating the new medical center at Mission Bay, UCSF will bring together basic scientists, clinical researchers and physicians to share resources, insights and ideas, and speed the translation of discoveries into treatments to benefit patients.

**UCSF-affiliated Gladstone Institutes**: The headquarters building for the J. David Gladstone Institutes is adjacent to UCSF Mission Bay. While independent, Gladstone is formally affiliated with UCSF, and Gladstone investigators hold university appointments and participate in teaching and training graduate students. Gladstone is comprised of three institutes, each with a specific research focus: cardiovascular disease, virology and immunology, and neurological disease.

**More information**: More information about UCSF and ongoing news related to UCSF Mission Bay is available at [www.ucsf.edu](http://www.ucsf.edu).

###