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UCSF Mission Bay Facts

Campus overview: UCSF Mission Bay is a new life sciences campus for teaching and research. It is a major new campus for UCSF, with activity continuing at the original Parnassus Heights campus and other sites.

Double the space: The new campus allows UCSF to double its research space, speed the pace of biomedical discovery and help prepare a new generation of scientists.

Significance to the city: UCSF Mission Bay is the anchor of the entire Mission Bay redevelopment project, San Francisco's largest urban development since the building of Golden Gate Park. The city's Mission Bay development covers 303 acres.

Size and location: A 43-acre site, the new campus is located near SBC 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.

Scientific work: Researchers at UCSF Mission Bay focus on a variety of basic science disciplines, including human genetics, developmental biology, cell biology, developmental neuroscience, molecular and cell biology, and structural and chemical biology. Much of the research involves applying mathematical and physical sciences to complex biomedical problems. Research programs and the physical layout of the buildings encourage collaboration among related disciplines, such as chemistry and biology.

Program space: About half of the program space is planned for research uses. The balance of the space will include instruction, academic support, campus administration, campus community uses, housing, child care and space for logistical operations.

Timeline: UCSF broke ground for its new campus in 1999. It will be constructed in phases over the next 15 years and at full build-out will have 20 structures.

Population: About 1,700 faculty, students, scholars and staff already work at UCSF Mission Bay. Eventually, 9,100 people will work and study at the new campus.

Phase 1 construction: October 2005 marks completion of major development of the first phase at UCSF Mission Bay, including: three research buildings, campus community center, a student housing complex, two parking structures, and development of large open space. A planned cancer-research building is scheduled for completion in 2008. The elements in the \$800 million first phase are:

- **Genentech Hall:** The first faculty moved into the first research building, Genentech Hall, in January 2003. A five-story building with 434,000 gross square feet, Genentech Hall houses programs in structural and chemical biology, molecular cell and developmental biology, the Molecular Design Institute, and the Center for Advanced Technology. Genentech Hall also features an auditorium, bookstore, library and a cafe.

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- **Arthur and Toni Rembe Rock Hall:** Occupancy of the five-story research facility began in February 2004. It houses programs in human genetics, developmental biology developmental neuroscience, and the Center for Brain Development.
- **The California Institute for Quantitative Biomedical Research (QB3):** Headquarters for the institute. QB3 is a partnership with UC Berkeley and UC Santa Cruz and is one of the four California Institutes for Science and Innovation, developed at the initiative of California governor Gray Davis, and the only one focused on biomedical research to advance human health. Research at QB3 is intensely computational, integrating physical, mathematical and engineering sciences to tackle the complexities of genomics, proteomics, protein folding and interactions, and developing imaging systems of unprecedented power and resolution for diagnosis and treatment of disease. Faculty and others began moving into QB3 in February 2005.
- **Mission Bay Community Center:** Opened in October 2005 to both the UCSF and neighboring communities for recreation and conferences. The center houses the Bakar Fitness & Recreation Center, a conference facility, assembly room, library, activity center and student services. Catering services and a pub/cafe are planned for early 2006.
- **Mission Bay housing:** Opened in August 2005, UCSF's residential housing complex serves students, postdoctoral scholars, visiting faculty and their families. The complex includes 431 units for 750 residents. UCSF is also planning to provide 160 units of affordable housing for staff just north of the Mission Bay campus.
- **Retail services:** UCSF is developing a dynamic retail environment for the plaza in front of the new housing complex. Options may include dine-in and take-out international food services, catering, and personal retail services.
- **Parking:** UCSF Mission Bay has two parking structures: A 600-car garage adjacent to the community center and a second parking structure along Third Street.
- **Helen Diller Family Cancer Research Building:** This five-story building will contain research and development programs in neurological surgery, urology and cancer research. Construction is scheduled to begin in early 2006, with completion in 2008.
- **Child Care Center:** In 2006, the campus will open a new child care center to serve 75 children.

The land: The new 43-acre campus transforms land once occupied by old warehouses and rail yards into vital and vibrant research and community space. The City and County of San Francisco donated 13 acres and Catellus Development Corporation donated 30 acres.

Public art: UCSF launched a public arts program to create a visually-stimulating environment and a permanent legacy to the city. The program is supported by a pledge of non-state funds equal to 1 percent of new construction costs.

Open space: The UCSF Mission Bay campus includes Koret Quad, a 3.2-acre space designed as an informal gathering place. The entire campus will have at least eight acres of publicly-accessible open space upon completion.

Cost: Construction funds for the new campus are coming from a variety of state, University and private sources. The expected cost of the UCSF Mission Bay campus at completion is estimated at about \$1.5 billion.

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Adapted from: <http://pub.ucsf.edu/missionbay/faq/>