UCSF Mission Bay Campus
UCSF Medical Center - Design Preview
May 13, 2008
Project Goals

• Build **state-of-the-art** and **sustainable** health facilities that become the industry benchmark

• Comply with **seismic law**: replace Mount Zion beds by 2015

• Address **capacity** constraints

• Fulfill **long-term vision** for integrated clinical and research programs
Program – Phase 1

- **183-bed children's hospital** urgent/emergency care and pediatric primary and specialty ambulatory facilities
- **70-bed adult cancer hospital** patients
- **Women's hospital** for cancer care, specialty surgery, a 36-bed birth center and select women's ambulatory services
- **Energy center** (central plant)
- **Surface parking** (530 spaces)
Program – Future

• **Cancer Outpatient Building & Parking**
  – Outpatient clinical cancer center (design now; build as soon as possible)
  – 580-car parking structure (total 1,030 spaces)

• **Future – West Block Expansion**
  – Add up to 261 beds (550 total beds), additional outpatient building and structured parking (total 1,400-1,750 spaces)
Architectural Vision

• **Transformative**: Flexible, expandable, adaptable - incorporates evidence-based design, patient safety and family areas

• **Distinct identities**: Children’s, Women’s, Cancer

• **Efficient**: Operational, first and life-cycle costs

• **Integrated**: Translational research, multi-disciplinary, education

• **Sustainable**: Reduce carbon footprint, healthy environment, water conservation
Relationship to Campus Design

- **Consistent Design**: Simple planar surfaces with subtractive elements
- **Compatible Palette**: Similar colors and related materials
- **Public Areas**: Common wayfinding and streetscape elements
- **4th/16th Street Gateway**: Links Medical Center and campus with consistent design treatment
Phase 1 UCSF Mission Bay Medical Center – Illustrative Plan

UCSF Research Campus

Future Cancer Outpatient Building

Phase 1 Outpatient Building

Phase 1 Energy Center

Phase 1 Hospitals

Helipad

Phase 2 Site

Phase 1 Parking Structure

Temporary Parking

Phase 1 UCSF Mission Bay Medical Center – Illustrative Plan
Phase 2 UCSF Mission Bay Medical Center – Illustrative Plan

- UCSF Research Campus
- Helipad
- Cancer Outpatient Building
- Phase 1 Outpatient Building
- Phase 1 Energy Center
- Phase 1 Hospitals
- Parking Structure
- Phase 2 Hospital
- Phase 2 Outpatient
West Elevation (Fourth Street)

East Elevation (Third Street)
Women’s and Cancer Hospitals (West Side)
Outpatient Building (Sixteenth & Fourth Streets)
The Energy Center (East Side)
Third Street Plaza Entrance (East Side)
Sustainability

Targeting LEED Gold

• Extensive green space
• Water conservation
• Energy performance
• Healthy materials
• Abundant daylight and fresh air