Vision Presentation

UC San Diego

December 13, 2002
Agenda

• Overview
• Context
• Bringing Vision to Reality
Roger Revelle
UCSD’s First Nobel Laureates

Maria Goeppert Mayer

Harold Urey
UCSD’s First Colleges

Muir College
UCSD’s First Colleges

Marshall College
UCSD’s First Colleges
The Birch Aquarium Museum
Theater District
Preuss School
The Stuart Collection
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Location Map
The Beginning
Campus Buildings, 1955

University of California, San Diego
Campus Buildings
1955

127,000 GSF
Campus Buildings, 1985

University of California, San Diego
Campus Buildings
1985

4,140,000 GSF
Campus Buildings, 2002

Projects in Progress
10,100,000 GSF
Campus Buildings – Build Out

University of California, San Diego
Campus Buildings
BUILDOUT

19,100,000 GSF
The UCSD Planning Framework

- Long Range Development Plan

- UCSD Master Plan Study
1989 Long Range Development Plan
UCSD Master Plan: Principles

• The Park – natural amenity

• University Center – campus focus

• Neighborhoods – development clusters

• Connections – vehicular, pedestrian and visual
UCSD’s Park: A Spectacular Setting
Neighborhoods
Connections
Pedestrian Circulation
UCSD Building Project Approval Process

- Master Plan Study
- Neighborhood Study
- Long Range Development Plan
- Five Year Capital Improvement Plan
- Academic Senate – Administration Oversight Committee
- Design Review Board

Building Advisory Committee
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“Men and women come to the university at the most impressionable period of their lives, and lost is the most important of opportunities for raising the standard of their taste and cultivating their higher instincts, if they do not find themselves at once in an atmosphere of artistic surroundings.”

John Galen Howard
UC Berkeley Campus Development
First Quarter - 20th Century
Bringing the Vision to Reality…

- Natural Beauty
- Urban Heart
- Distinct Character
- Campus Fabric
- Sense of Place
These examples from various Neighborhood Planning Studies and Campus Design Guideline Manuals illustrate the variety of Design Context information that is utilized when considering specific buildings within the respective neighborhoods.
Library Walk

Master Plan Vision

Library Walk Reality
Library Walk

Before

After
Warren College
Warren Mall/Just Beginning…
Warren College/Engineering Academic Quad

Computer Science Engineering
Warren College/Engineering Academic Quad

CAL(IT)^2
Scripps Ladder & Scripps Crossing

1989 Master Plan Study
SIO Planning Guidelines

Institute for Geophysics & Planetary Physics
Scripps Ladder & Scripps Crossing

SIO Hillside Neighborhood Plan

Scripps Crossing
SIO Conference Center and Pawka Green
SIO Conference Center and Pawka Green
Campus Architecture
Campus Architecture
Architectural Details
Architectural Details
Architectural Details
Challenges
Campus Identification
Campus Identification
People Spaces
Traditions
Campus Fabric
Campus Fabric
“The American campus is a world in itself, a temporary paradise, a gracious stage of life.”

Le Corbusier
Slides after this are out of the show...
Sustainability
Connections
Sustainability