Planning for the Future

New Staff Orientation
October 30, 2018

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UCR Capital Asset Strategies
The Campus Planner’s Fact Sheet

- 1,127 contiguous acres
- 510 acres in agricultural use
- 28,000 acres in natural reserves in Riverside County
- 23,000 (HC) students
- 6,000 (HC) academic and staff personnel
- 7,500 on-campus residents
- Over 8,000 off-campus residents within 3 miles of campus
- Over 7 million square feet in buildings
- Over 10,000 parking spaces
Getting Oriented

EAST CAMPUS (602 ACRES)

WEST CAMPUS (523 ACRES)
Outline

• History
• Planning
• UCR Today
• In the Works
1907 Riverside Citrus Experiment Station
1917 370 acre Permanent Station
1952 **Ground Breaking**
1954 February 15

First UCR Classes Underway Today

Dr. Watkins spoke, as did other leaders of the faculty, at a formal convocation replacing the classes normally scheduled at 11:30 a.m. Other classes, starting at 8:30 and thereafter on the half-hour proceeded with the business of instruction with a minimum of first-day uncertainty.

Only yesterday afternoon campus leaders had been, because of the torrential rains yesterday and Saturday and the lack of cement walks to four of the five new buildings, rescheduled all classes in the humanities building. There a parking lot and walks to two entrances have been completed.

The temporary plan was shelved, however, when the sandy ground was found hard enough to walk on except in low spots or where lines dirt had recently been piled by bulldozers.

The stream of water and mud, in found its way into a completed outdoor drainage system, found its way into the lower level of the physical education building including the book store and dressing rooms. It damaged a crate of books but otherwise cost only an extensive mopping job.

Temporary walks of packing box tops by mid-morning connected all buildings except physical education. The few classes that failed to take shape because of lack of students were cancelled at the end of the week and this morning the confusion was at a minimum.

Chances of around 19 students assigned to each class in the humanities division, although some were smaller. A required course in humanities 1B had 72 signed (this is a survey course of world civilizations combining instruction in history, the arts and sciences, economy and political science). Classes were started in the social sciences division where no freshmen courses are offered.

In the physical sciences division, Chairman Coway Pierce said it was "a very propitious start. We had 22 students in freshman chemistry (which Pierce teaches). The other classes have filled out nicely, too."

While the rain caused less initial confusion than Dr. Watkins and Dean Robert A. Nisbet, of the college had anticipated yesterday, they both appealed to the public to postpone visits to the campus until walks are completed. A formal open house is planned in March.

Clinton C. Gilliam, registrar, by mid-morning had formally enrolled 115 students to the new college. Another 11 applicants were being admitted to classes pending formal receipt of written transcripts, already verbally obtained from other schools.

Four have enrolled for graduate study in the University’s College of Graduate Studies, which in 1907 has made the University of California a part of the life of Riverside. The total student enrollment on campus, therefore, will be 138 for the semester.

The school, which opened today is one outgrowth of the program for expansion of facilities. The 1947 State legislature named a commission to study the immediate and potential needs. Early in 1948 the commission, headed by Dr. George D. Sturdev, recommended a program of many phases, including the expansion of the State College system and establishment of Colleges of Letters and Science on two of the University campuses where they did not exist already—Davis and Riverside.

In the case of Davis, this involved a simpler development, amplifying the undergraduate agricultural program there. In the case of Riverside it involved creating a completely new College from the ground up, including the building of a six and a half million dollar plant.

Butter Supports To Drop

WASHINGTON (UP) - Secretary of Agriculture Ezra T. Benson today announced a cut in dairy price supports, effective April 1, which he estimated will mean about an eight cent a pound reduction in retail butter prices.

Benson told a news conference that government price props on butter, cheese and condensed milk will drop from 6% to 75 cent per pound levied in farm law.

He said dairy and costs support levels for the three dairy products were no longer justified.

But he said he thinks "housewives can count on at least an eight cent a pound drop in butter."

Law Requires Action

Benson announced the new dairy price supports for the year starting April 1. The decrease in support of $1.5 billion dollars worth of dairy products placed in government warehouses. He noted that the
1954 First Buildings

- Webber Hall
- Library
- Watkins Hall
- Geology
- Athletics & Dance
- Barn Complex

Planning | UCR Today | In the Works
Simple Buildings Dramatic Landscape
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2001 Arts Building & Arts Mall
2005 Bourns and Winston Chung Halls
2005 Palm Desert Center
2007 Glen Mor 1 Student Housing
2009 Genomics
2011 Materials Science & Engineering
2011 School of Medicine Research Building
2012 School of Medicine Education Bldg.
2014 Glen Mor 2
2014 Student Recreation Center Expansion
Green Buildings

- Buildings that are environmentally responsible and resource efficient
- LEED (Leadership in Energy & Environmental Design) Certification
  - Platinum, Gold, Silver, Certified
- UC Policy - LEED Silver
- School of Medicine Research – LEED Gold
- School of Medicine Education Building – LEED Silver
- Glen Mor 2 and Student Recreation Center Expansion – LEED Gold
In the Works
Physical Master Plan Study

Academic Expansion
• 300 New Ladder Rank faculty
• Increase Enrollment to 25,000 students by 2020
• Consider the Possibility of Growing to 30,000

Physical Campus Setting
• Focus New Growth on East Campus
• Strengthen Campus Edge Identity

Environmental
• New State Mandated Stormwater Regulations – No Net Increase in Runoff
• UC Goal of Carbon Neutrality in Operations by 2025
ESSENTIAL ELEMENTS

IDENTITY
Enhance Sense of Place
- Strengthen a sense of connection to the campus’s natural surroundings.
- Create better-defined and more welcoming open spaces.
- Integrate existing buildings and open spaces with future development.

COMMUNITY
Facilitate Engagement
- Strengthen an environment for living and learning.
- Create vibrant spaces that can be used for more of the day and evening.
- Leverage campus open spaces to accommodate varied programs.

STEWARDSHIP
Exercise Environmental Stewardship
- Recognize that stewardship is both an environmental and fiscal imperative.
- Create value by leveraging existing campus buildings and infrastructure.
- Reduce demand for energy and pursue less carbon-intensive energy sources.

DENSITY
Demonstrate Leadership and Innovation
- Embrace compact development to achieve new capacity for growth.
- Increase connectivity and ease of movement throughout campus.
- Promote synergies among communities, departments, buildings, and open spaces.
Physical Master Plan Study
North District and Glasgow-Dundee
University Avenue Gateway
Multidisciplinary Research Building 1
The University of California, Riverside maintains over one-hundred separate structures used for growing and studying plants, split roughly in half on either side of an interstate freeway which bisects the campus. These structures—mostly greenhouses—were constructed starting in the early 1930s, the most recent having been built in 2010. The new plant sciences district plan provides a vision for the future of these facilities, and by extension, for the future of its agricultural research program. The implementation of this vision is critical for two reasons: the first is to support ongoing research, severely hampered by the current supply of disparate and degrading facilities, and the second in the recruitment and retention of top-quality faculty who will contribute to the University’s goal of becoming a preeminent research institution.

UNIVERSITY OF CALIFORNIA RIVERSIDE
PLANT SCIENCES DISTRICT PLAN

moore ruble yudell
architects & planners
New Barn Complex
New Barn Complex
Water in the Campus Landscape
Questions