

AGENDA

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

Meeting: 2:45 p.m., Tuesday, July 16, 2002
Glenn S. Dumke Auditorium

Ralph R. Pesqueira, Chair
Kyriakos Tsakopoulos, Vice Chair
Roberta Achtenberg
William Campbell
Murray L. Galinson
Harold Goldwhite
Eene S. Thomas

Consent Items

Approval of Minutes

1. Amend the 2002/2003 Capital Outlay Program, Nonstate Funded, *Action*

Discussion Items

2. California Environmental Quality Act Annual Report, *Information*
3. Status Report on the 2002/2003 State Funded Capital Outlay Program and Economic Stimulus Package, *Information*
4. Progress Report on California State University Capital Outlay Projects, *Information*
5. Categories and Criteria for the State Funded Five-Year Capital Improvement Program, 2004/2005-2008/2009, *Action*
6. Approval of Schematic Plans, *Action*

**MINUTES OF MEETING OF
COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS**

**Trustees of The California State University
Office of the Chancellor
401 Golden Shore
Long Beach, California**

May 14, 2002

Members Present

William D. Campbell
Daniel Cartwright
Debra S. Farar, Chair of the Board
Frederick W. Pierce IV
Charles B. Reed, Chancellor
Kyriakos Tsakopoulos

Member Absent

Ralph R. Pesqueira, Vice Chair
Ricardo F. Icaza

Other Trustees Present

Cruz Bustamante, Lt. Governor
Martha C. Fallgatter
Murray L. Galinson
Harold Goldwhite
Shailesh J. Mehta
Erene S. Thomas

Chancellor's Office Staff

David S. Spence, Executive Vice Chancellor and Chief Academic Officer
Richard P. West, Executive Vice Chancellor and Chief Financial Officer
Christine Helwick, General Counsel
Louis Caldera, Vice Chancellor, University Advancement
J. Patrick Drohan, Assistant Vice Chancellor, Capital Planning, Design and Construction

Trustee William Campbell greeted the audience and called the meeting to order at 3:01 p.m.

Approval of Minutes

The minutes of March 12, 2002, were approved as submitted.

Amend the 2001/2002 Capital Outlay Program, Nonstate Funded

With the concurrence of the committee, Mr. Campbell presented Agenda Item 1 as a consent action item.

The committee recommended approval by the board of the proposed resolution (RCPBG 05-02-07).

Status Report on the 2002/2003 State Funded Capital Outlay Program and Economic Stimulus Package

Assistant Vice Chancellor Patrick Drohan, capital planning, design and construction, briefly reviewed the handout that described the status of the 2002/03 state funded Capital Outlay Program and the Economic Stimulus Package. He noted that staff is awaiting the final results of the May Revise, and it is anticipated that the Assembly will be meeting during the week of May 20.

Certify the Final Environmental Impact Report and Approve the Campus Master Plan for the California Maritime Academy

At the conclusion of a brief video presentation describing the proposed project, Mr. Drohan stated that CEQA action had been completed and staff recommended approval of the initial master plan.

President Eisenhardt stated that the campus is delighted to be at this stage in the master plan process and is looking forward to moving ahead.

Chancellor Reed commended President Eisenhardt for his leadership and vision for the Maritime Academy.

Trustee Pierce stated that this is the first time he has seen a master plan amendment for land that the CSU does not own and trusts that it is in full compliance with CEQA.

Mr. Drohan stated that the intent of this master plan amendment is to depict a sphere of influence by the campus for future acquisition. Typically CSU master plans identify areas that are not under its control or have not been purchased but at some point need to be acquired in order for the master plan to be fully implemented.

Trustee Pierce inquired if a finance plan had been developed for the acquisition of the subject parcels.

Mr. Drohan indicated that this particular acquisition is in the 2003/04 capital outlay program, as a state funded item.

The committee recommended approval by the board of the proposed resolution (RCPBG 05-02-08).

Approval of Schematic Plans

This item proposed the approval of the schematic plans for California State University, Fresno—Science II Replacement Building and California State University, Hayward—University Union Expansion Project.

With the use of a computerized presentation, the item was briefly reviewed as printed in the agenda.

The committee recommended approval by the board of the proposed resolutions (RCPBG 05-02-09).

Adjournment

The meeting adjourned at 3:11 p.m.

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

Amend the 2002/2003 Capital Outlay Program, Nonstate Funded

Presentation By

J. Patrick Drohan
Assistant Vice Chancellor
Capital Planning, Design and Construction

Summary

This agenda item requests approval to add the following projects to the 2002/03 nonstate funded capital outlay program:

1. California State University, Monterey Bay		
Student Housing Renovation	PWCE	\$6,000,000

California State University, Monterey Bay wishes to proceed with the design and construction of a 140-bed student housing project. This project is consistent with the university's goal to house 60% of its student body on campus. This renovation of a vacant residence hall (#211), together with some infill construction, will provide a 33,400 gross square foot (GSF) facility to address student-housing demand in Fall 2003. The renovation will create double occupancy and a few triple occupancy bedrooms for freshmen and sophomores. It will also include a small addition for support areas such as a lounge and meeting space. The project is consistent with the Campus Master Plan and the program was developed after a comprehensive market study. The campus intends on asking the board to issue new Systemwide Revenue Bonds to finance the project. Once the facility is completed, pursuant to a long-term capital lease, it will be operated by the campus auxiliary organization that operates other housing on the campus. The campus is on a fast track to design and develop this project. As of the writing of this agenda item, the campus has prepared some preliminary financial information for review by the chancellor's staff, and is working to provide a specific financial plan and formal information about campus student housing demand before the trustees' meeting. The campus also intends to make a presentation on the project to the housing advisory committee in July 2002.

2. California State University, Stanislaus		
Residence Life Village, Phase III	PWCE	\$16,114,000

California State University, Stanislaus wishes to proceed with the design and construction of a 300-

bed student housing facility. The project's Campus Master Plan location is on approximately 7.2 acres on the north central part of the campus. The proposed project will include 75 new four-bedroom apartments in a three-story complex (75,710 ASF/89,648 GSF) to be occupied by Fall 2004. Each apartment will have four single occupancy bedrooms, a living area, kitchen and dining area, and compartmentalized bathrooms suitable for use by four adults. The project amenities consist of quiet study areas, group study areas, laundry units, and recreational facilities. Additionally, a 6,479 GSF dining facility to accommodate 250 to 300 diners, with warming kitchen, food court, and meeting space will be included to support all (Village I, II, and III) residents. Funding for the project will be provided through the issuance of revenue bonds to be presented for Board of Trustees' approval at a future meeting. The financial plan for the project is complete and the housing review committee has provided a letter to the chancellor and the campus president supporting the development plan.

The following resolution is presented for approval:

RESOLVED, By the Board of Trustees of the California State University, that the 2002/03 Nonstate Funded Capital Outlay Program Funded is amended to include: 1) \$6,000,000 for preliminary plans, working drawings, construction and equipment for the California State University, Monterey Bay, Student Housing Renovation project, and 2) \$16,114,000 for preliminary plans, working drawings, construction and equipment for the California State University, Stanislaus, Residence Life Village, Phase III project.

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

California Environmental Quality Act Annual Report

Presentation By

J. Patrick Drohan
Assistant Vice Chancellor
Capital Planning, Design and Construction

Summary

Pursuant to Board of Trustees' policy, this information item provides the annual report on CSU's compliance actions required by the California Environmental Quality Act.

Background

The Board of Trustees must comply with the California Environmental Quality Act (CEQA) in assessing the potential environmental impacts of CSU development projects. The board is the "Lead Agency" for all CEQA approval actions involving projects sited on trustee property. The chancellor is delegated responsibility for implementing actions to ensure compliance for campus development projects. The assistant vice chancellor of Capital Planning, Design and Construction has delegated authority to approve certain capital projects and their related environmental compliance documents (primarily Negative Declarations).

Attachment A lists CSU compliance actions during 2001. In summary:

- Four Mitigated Negative Declarations and two Negative Declarations were certified.
- Three new Environmental Impact Reports (EIR) were certified for significant master plan revisions at Dominguez Hills, San Diego and San Luis Obispo. A previously certified EIR covered three major capital outlay projects at Channel Islands. Environmental Impact Reports were also certified for one project at San Bernardino and two projects at Sonoma.
- Six Categorical Exemptions were acted upon as well as numerous others for minor capital outlay projects that are not included on Attachment A.

No substantial amendments to the basic statutes were enacted during 2000/2001. A 1999 court decision affirmed that a nine-year old CEQA document may be sufficient analysis for compliance if no other circumstances have significantly changed the environment in the project area. This action avoids duplication of work for approval of delayed construction projects. CSU has been able to use this standard to allow a number of major capital construction projects to proceed with previously certified CEQA documents, avoiding duplication of effort and added costs and time to start of construction.

Several campuses have sought trustee approval for both faculty/staff and student housing projects, as the need for campus housing grows. EIR analysis and documentation for these projects continues to be subject to added scrutiny from the local community.

The CSU Environmental Impact Review Procedures Guidelines and Handbook, collectively referred to as "CSU CEQA", have been significantly updated pursuant to the California Code of Regulations, Title 14, CEQA Guidelines, as applied to capital outlay projects, master plan revisions and joint-venture development projects. The updated handbook serves as the CSU CEQA instructional and procedural tool for the campus staff and consultants and is included in the State University Administrative Manual (SUAM). The primary goal of the update, in addition to incorporating the latest changes in statute and guidelines, was to make the handbook user-friendly, eliminate unnecessary CEQA processing, and reduce confusion. This update is the first comprehensive review of CSU CEQA since September 1990. Capital Planning, Design and Construction staff held a one-day seminar on the update as part of the ongoing Systemwide Capital Facilities Training Program. The seminar included familiarization with the handbook and SUAM procedures, and the technical and practical aspects of CEQA compliance. Of particular importance was the presentation of steps that can streamline major capital project approval, and reduce the time and costs to meet CEQA requirements.

THE CALIFORNIA STATE UNIVERSITY
 CALIFORNIA ENVIRONMENTAL QUALITY ACT ANNUAL REPORT
 January 2001 through December 2001

	CEQA Action Prepared					
	EXEMPT	MIT. N.D.	N.D.	E I R	BOT ACTION	NOD FILED
CALIFORNIA STATE UNIVERSITY, BAKERSFIELD						
CALIFORNIA STATE UNIVERSITY, CHANNEL ISLANDS East Campus Residential Development Phase I Schematic Plans Information Resources Center Schematic Plans New Science Building Schematic Plans				√ √ √	1/24/2001 7/11/2001 9/26/2001	1/25/2001 7/12/2001 9/27/2001
CALIFORNIA STATE UNIVERSITY, CHICO						
CALIFORNIA STATE UNIVERSITY, DOMINGUEZ HILLS National Training Center Master Plan Revision & Schematic Plans				√	6/4/2001	6/5/2001
CALIFORNIA STATE UNIVERSITY, FRESNO						
CALIFORNIA STATE UNIVERSITY, FULLERTON						
CALIFORNIA STATE UNIVERSITY, HAYWARD Switching Center Master Plan Revision & Schematic Plans		√			1/24/2001	1/26/2001
HUMBOLDT STATE UNIVERSITY						
CALIFORNIA STATE UNIVERSITY, LONG BEACH						
CALIFORNIA STATE UNIVERSITY, LOS ANGELES Intimate Theater Schematic Plans	√				7/11/2001	N/A
CALIFORNIA MARITIME ACADEMY Engineering Building Renovation and Addition Schematic Plans		√			3/21/2001	3/23/2001
CALIFORNIA STATE UNIVERSITY, MONTEREY BAY						
CALIFORNIA STATE UNIVERSITY, NORTHRIDGE Sierra Center Schematic Plans University Student Union Renovation Schematic Plans Center for Adaptive Aquatics Schematic Plans Parking Structure I Schematic Plans	√ √ √	√			7/11/2001 7/11/2001 1/24/2001 11/14/2001	N/A N/A N/A 11/15/2001
CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA International Polytechnic High School Schematic Plans Student Housing Phase I Schematic Plans	√		√		5/16/2001 7/11/2001	N/A 7/12/2001
CALIFORNIA STATE UNIVERSITY, SACRAMENTO Modoc Hall Schematic Plans			√		7/11/2001	7/12/2001
CALIFORNIA STATE UNIVERSITY, SAN BERNARDINO Student Housing Phase II Schematic Plans				√	7/11/2001	7/12/2001
SAN DIEGO STATE UNIVERSITY Master Plan Revision				√	3/21/2001	3/23/2001
SAN FRANCISCO STATE UNIVERSITY						
SAN JOSE STATE UNIVERSITY						
CALIF. POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO Master Plan Revision				√	3/21/2001	3/27/2001
CALIFORNIA STATE UNIVERSITY, SAN MARCOS Student Housing Phase I Master Plan Revision & Schematic Plans		√			11/14/2001	4/2/2002
SONOMA STATE UNIVERSITY Recreation Center Schematic Plans Student Housing Phase I Schematic Plans				√ √	9/12/2001 9/12/2001	9/13/2001 9/13/2001
CALIFORNIA STATE UNIVERSITY, STANISLAUS John Stewart Rodgers Faculty Center Schematic Plans	√				2/5/2001	N/A

EXEMPT Categorical Exemption
 MIT. N.D. Mitigated Negative Declaration
 N.D. Negative Declaration
 EIR Environmental Impact Report
 BOT Action Meeting Date Action Taken (or Delegated Approval)
 NOD Filed Date Notice of Determination Filed with State Clearinghouse Office of Planning and Research

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

Status Report on the 2002/2003 State Funded Capital Outlay Program and Economic Stimulus Package

Presentation By

J. Patrick Drohan
Assistant Vice Chancellor
Capital Planning, Design and Construction

Summary

A handout covering the Board of Trustees' 2002/2003 state funded capital outlay program including the Economic Stimulus Package will be provided. A final report will be presented if the 2002/2003 Budget Act has been enacted. The following is the status of actions at the time this item was prepared:

200220/03 State Funded Capital Outlay Program

<i>Trustees' Adjusted Request</i>	<i>Governor's Budget (Includes May Revise)</i>	<i>Legislative Analyst</i>	<i>Senate</i>	<i>Assembly</i>
\$336.8 Million	\$289.9 Million	\$223.6 Million	\$289.9 Million	\$289.9 Million

Economic Stimulus Package

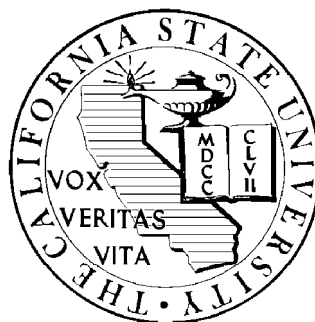
<i>Trustees' Adjusted Request</i>	<i>Governor's Budget</i>	<i>Legislative Analyst</i>	<i>Senate</i>	<i>Assembly</i>
\$27.6 Million	\$191.3 Million	\$84.0 Million	\$191.3 Million	\$191.3 Million

Grand Total

\$364.4 Million	\$481.2 Million	\$307.6 Million	\$481.2 Million	\$481.2 Million
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Status Report on the 2002/03 State Funded Capital Outlay Program

July 2002



The California State University

Status Report on the 2002/03 State Funded Capital Outlay Program

The California State University's proposed 2002/03 Capital Outlay Program and Five Year Capital Improvement Program 2002/03 through 2006/07 was approved at the September 26, 2001, Board of Trustees' meeting. The trustees' budget request contained 53 projects for correcting health and safety code deficiencies, seismic strengthening, telecommunications infrastructure upgrades, building renovations to meet existing deficiencies and growth in campus student capacity. The adjusted capital program request for FY 2002/03 totaled \$447,746,000.

On January 9, 2002, the governor proposed an Economic Stimulus Package that included \$678.3 million in public works spending using lease revenue bond funding. The package included three CSU projects totaling \$191,309,000.

On January 10, 2002, the governor's budget was published and included \$258.8 million for thirty-one CSU projects.

On February 20, 2002, the Legislative Analyst's Office published the "*Analysis of the 2002/03 Budget Bill*". The analyst recommended approval of \$224 million for thirty CSU projects, and \$84 million for two CSU projects included in the governor's Economic Stimulus Package, and further recommended:

- In the Higher Education Cross Cutting Issues, the use of statewide priorities and criteria, use of reasonable construction cost guidelines, full summer enrollment in implementing year-round operations, and recommended that the Legislature consider facility utilization.
- Deletion of two projects: Los Angeles; Physical Science Replacement Building (Seismic), \$75,773,000 PWCE, and San Luis Obispo, Engineering and Architecture Renovation and Replacement, Phase II, \$34,948,000 PWC.
- Budget reductions for three projects: 1) San Francisco, J. Paul Leonard Library, Addition and Renovation, Phases 1 and 2 by \$28,805,000 PWCE; 2) San Marcos, Academic Hall II, Building 13 by \$2,713,000 PWCE; and 3) Stanislaus, Science II Replacement Building (Seismic) by \$180,000 P and future request for WC by \$7,940,000.

On March 20, 2002, the Senate Budget and Fiscal Review Subcommittee No. 1 met and approved all the CSU projects proposed in the governor's budget and split on the approval of the fund source (which was later resolved with the Senate's passage of AB 16, Hertzberg – see below).

On April 26, 2002, the governor signed AB 16, Hertzberg to enact the School Facilities: Kindergarten – University Public Education Facilities Bond Acts of 2002 and 2004. The bill provides \$25.35 billion in bond funds - \$13.05 billion for the 2002 bond act and \$12.30 billion for the 2004 bond act. The 2002 bond act will go before the voters in November 2002. The 2004 bond act is planned for March 2004, and again in November 2004 (if not passed in March). Of the \$13 billion proposed in the 2002 bond act, \$2.3 billion is for higher education, of which:

- \$1.650 billion from general obligation bond funds:
 - \$495.9 million for CSU
 - \$408.2 million for UC
 - \$745.8 million for CCC
 - \$170.5 million for CCC
- \$651.3 million from lease revenue bonds (was governor's Economic Stimulus Package):
 - \$10.5 million for the California State Library (SF State & Sutro Joint Library)
 - \$191.3 million for CSU
 - \$279.0 million for UC

The governor's May Revision proposed general obligation bond funding for the Monterey Bay Library and the Humboldt Behavioral and Social Sciences project. The Senate and Assembly subcommittees approved the two items.

A summary of actions is provided on the following pages.

The California State University

Priority List for the State Funded Capital Outlay Program 2002/03

Trustees' Priority	Campus	Project Title	Trustees' Adjusted Request		Governor's Budget		Legislative Analyst's Office		Senate Action		Assembly Action	
			Phase	Dollars	Phase	Dollars	Phase	Dollars	Phase	Dollars	Phase	Dollars
1	Statewide	Minor Capital Outlay Program	PWC	20,000,000 a	PWC	20,000,000	PWC	20,000,000	PWC	20,000,000	PWC	20,000,000
2	Stanislaus	Seismic Upgrade, Drama Ceiling	PWC	675,000	PWC	675,000	PWC	675,000	PWC	675,000	PWC	675,000
3	Fullerton	Life Safety Modifications Campuswide	PWC	9,649,000	PWC	9,649,000	PWC	9,649,000	PWC	9,649,000	PWC	9,649,000
4	San Francisco	Renovate Hensill Hall (Seismic)	E	225,000	E	225,000	E	225,000	E	225,000	E	225,000
5	Long Beach	Peterson Hall Addition (Equipment)	E	3,780,000 a	E	3,780,000	E	3,780,000	E	3,780,000	E	3,780,000
6	Los Angeles	Remodel Music Building	E	795,000	E	795,000	E	795,000	E	795,000	E	795,000
7	San Diego	Chem/Geo/Business Adm. Math Bldgs. Reno.	E	3,805,000	E	3,805,000	E	3,805,000	E	3,805,000	E	3,805,000
8	San Luis Obispo	Engineering/Architecture Reno. & Replace., Ph. I	E	2,430,000	E	2,430,000	E	2,430,000	E	2,430,000	E	2,430,000
9	Maritime Academy	Engineering Building Renovation/Addition	E	1,037,000	E	1,037,000	E	1,037,000	E	1,037,000	E	1,037,000
10	San Jose	Joint Library ?	E	8,095,000	E	8,095,000	E	8,095,000	E	8,095,000	E	8,095,000
11	Dominguez Hills	Tech. Center, Health & Admin. Services Bldg.	E	3,802,000	E	3,802,000	E	3,802,000	E	3,802,000	E	3,802,000
12	Chico	Education Clsrn/Faculty Office Addition (Ph. I)	E	678,000	E	678,000	E	678,000	E	678,000	E	678,000
13	Channel Islands	Science Lab Building	E	1,262,000	E	1,262,000	E	1,262,000	E	1,262,000	E	1,262,000
14	Fullerton	Physical Education Addition/Renovation	E	987,000	E	987,000	E	987,000	E	987,000	E	987,000
15	San Marcos	Library Information Center ?	E	7,431,000	E	7,431,000	E	7,431,000	E	7,431,000	E	7,431,000
16	Bakersfield	Telecommunications Infrastructure	C	5,336,000	C	5,336,000	C	5,336,000	C	5,336,000	C	5,336,000
17	Fresno	Telecommunications Infrastructure	C	18,149,000	C	18,149,000	C	18,149,000	C	18,149,000	C	18,149,000
18	Fullerton	Telecommunications Infrastructure	C	6,724,000	C	6,724,000	C	6,724,000	C	6,724,000	C	6,724,000
19	Monterey Bay	Telecommunications Infrastructure	C	10,988,000	C	10,988,000	C	10,988,000	C	10,988,000	C	10,988,000
20	San Diego	Telecommunications Infrastructure	C	11,248,000	C	11,248,000	C	11,248,000	C	11,248,000	C	11,248,000
21	San Francisco	Telecommunications Infrastructure	C	14,593,000 a	C	14,593,000	C	14,593,000	C	14,593,000	C	14,593,000
22	San Jose	Telecommunications Infrastructure	C	7,008,000	C	7,008,000	C	7,008,000	C	7,008,000	C	7,008,000
23	San Marcos	Telecommunications Infrastructure	C	1,986,000	C	1,986,000	C	1,986,000	C	1,986,000	C	1,986,000
24	Sonoma	Renovate Darwin Hall HVAC/Electrical	PWC	0 b								
25	Dominguez Hills	Renovate and Upgrade Electrical Infrastructure	PWC	2,855,000	PWC	2,855,000	PWC	2,855,000	PWC	2,855,000	PWC	2,855,000
26	San Francisco	Reno/Expand J.P.L. Lib. Ph. I & II (Seismic) ?	P	1,992,000			c					
27	Los Angeles	Physical Science Replacement Bldg. (Seismic)	P	1,375,000 a			c					
28	San Marcos	Academic Hall II, Building 13	PWC	24,215,000 a			c					
29	San Luis Obispo	Engineer/Architecture Reno. & Replace., Ph. II	PWC	34,948,000 a	PWC	34,948,000	PWC	0 f	PWC	34,948,000	PWC	34,948,000
30	Hayward	Business and Technology Building ?	PWC	11,500,000	PWC	11,500,000	PWC	11,500,000	PWC	11,500,000	PWC	11,500,000
31	Chico	Student Services Center	P	811,000 a	P	811,000	P	811,000	P	811,000	P	811,000
32	Pomona	Library Addition and Renovation	PWC	33,209,000	PWC	33,209,000	PWC	33,209,000	PWC	33,209,000	PWC	33,209,000
33	Stanislaus	Science II (Seismic)	P	922,000	P	922,000	P	742,000 g	P	922,000	P	922,000
34	Northridge	Engineering Renovation, Phase II	PWC	14,739,000	PWC	14,739,000	PWC	14,739,000	PWC	14,739,000	PWC	14,739,000
35	Humboldt	Forbes PE Complex Renovation and Addition	P	751,000			d					
36	San Bernardino	Science Buildings Ren/Addition, Phase II	PWC	21,690,000			e					
37	Long Beach	Library Addition and Renovation	PWC	19,083,000 a	PWC	19,083,000	PWC	19,083,000	PWC	19,083,000	PWC	19,083,000
50	Monterey Bay	Library							PWC	4,311,000 k	PWC	4,311,000 k
51	Humboldt	Behavioral and Social Sciences Building	wC	28,000,000 a			d		C	26,800,000 l	C	26,800,000 l
SUBTOTAL				336,773,000		258,750,000		223,622,000		289,861,000		289,861,000

Governor's Economic Stimulus Package

Trustees' Priority	Campus	Project Title	Trustees' Adjusted Request		Governor's Budget		Legislative Analyst's Office		Senate Action		Assembly Action	
			Phase	Dollars	Phase	Dollars	Phase	Dollars	Phase	Dollars	Phase	Dollars
	San Francisco	Reno/Expand JPL Library, Ph. I&II (Seismic) ?	P	1,992,000	PWCE	89,010,000 c	PWCE	60,205,000 g	PWC	85,035,000 i	PWC	85,035,000 i
	Los Angeles	Science Replacement Building (Seismic)	P	1,375,000 a	PWCE	75,773,000 c	PWCE	0 h	PWC	38,108,000 i	PWC	38,108,000 i
	San Marcos	Academic Hall II, Building 13	PWC	24,215,000 a	PWCE	26,526,000 c	PWCE	23,813,000 g	PWC	24,215,000 i	PWC	24,215,000 i
	Monterey Bay	Library							C	43,951,000 j	C	43,951,000 j
SUBTOTAL				27,582,000		191,309,000		84,018,000		191,309,000		191,309,000
GRAND TOTAL				\$364,355,000		\$450,059,000		\$307,640,000		\$481,170,000		\$481,170,000

Cost Estimates are at Engineering News-Record California Building Construction Cost Index 4019 and Equipment Price Index 2564

? This project is dependent upon state and nonstate funding.

P = Preliminary plans W = Working drawings C = Construction E = Equipment

Notes: Governor's Budget

- a. Final budget adjustments.
- b. Campus requested deferral of project to evaluate expanded scope.
- c. Proposed full funding in Economic Stimulus Package (Lease Revenue Bond funds).
- d. Humboldt Forbes P.E Renovation and Addition deferred in anticipation of funding the Behavioral and Social Sciences Building during the May revise.
- e. Renovation deferred to bring project timing in closer sequence with the pending completion of the new Science Addition construction.

Legislative Analyst's Office

- f. Recommended deletion based on year-round operations and ability to renovate other buildings.
- g. Recommended reduction due to high costs.
- h. Recommended deletion based on enrollment projections and ability to renovate existing buildings.

Legislative Actions on Economic Stimulus Package

- i. Reduced funding for future equipment (SF, LA, SM) and for Working drawings and Construction of Wing B, LA Physical Science Project.
- j. As a result of deferrals noted in item i, approved funding of Monterey Bay, Library to be co-funded by 2002 G.O. bonds (pending May revision).

May Revise

- k. Senate and Assembly approved co-funding of G.O. Bonds (see note j).
- l. Senate and Assembly approved funding to reauthorize project.

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

Progress Report on California State University Capital Outlay Projects

Presentation By


J. Patrick Drohan
Assistant Vice Chancellor
Capital Planning, Design and Construction

Summary

This item presents a summary of active CSU capital outlay projects.

Background

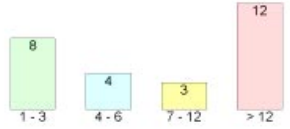
As requested by the Board of Trustees, a handout of all active state and nonstate projects will be provided. The information will illustrate each project's budgetary and schedule performance to-date.



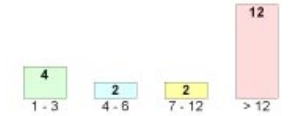
2002
Active Capital Projects
Project Summary Report

CSU CAPITAL OUTLAY PROGRAM - SUMMARY OF ALL ACTIVE PROJECTS


ALL PROJECTS

No. of Projects	Total Value	No. in design	No. in construction	No. over original budget	Range of percent over budget	No. behind original schedule	Range of months beyond original schedule
102	1,822,814,708	46	56	2	1% to 5%	27	

STATE PROJECTS

No. of Projects	Total Value	No. in design	No. in construction	No. over original budget	Range of percent over budget	No. behind original schedule	Range of months beyond original schedule
56	895,887,260	23	33	2	-2% to 5%	20	

NON-STATE PROJECT

No. of Projects	Total Value	No. in design	No. in construction	No. over original budget	Range of percent over budget	No. behind original schedule	Range of months beyond original schedule
46	926,927,448	23	23	0	0% to 0%	7	

Definitions Over Original Budget: A project is considered 'Over Original Budget' if it exceeds the original planned budget amount. Depending on the project this could be due to receipt of additional donor/auxiliary funding, augment, etc.

Behind Original Schedule: 'Original Schedule' for state projects reflects Supplemental language data. Where supplemental dates are not supplied, initial planned dates are used. Non-state projects use initial planned dates as original schedule data.

CAPITAL PLANNING, DESIGN and CONSTRUCTION

Capital Project Report - Active Projects

Printed: 07/12/02

Bakersfield

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Classroom/Office Bulding III	9,130,000	State	PWC	C	07/1998	03/2002	110%	06/2002	BFGC	Pinner Construction	Original bids beyond budget. Projected completion extended to accommodate value engineering redesign and re-bid of project.
Computer & Telecom Ctr Fac Ren/Add	2,335,000	State	PWC	W	07/2001	03/2003	62%		Studios Architecture		
East Access Road	1,500,000	non-State	PWC	C	07/2001	07/2002	103%		Quadknoph Civil Engineers	Granite Construction	Project on target for completion by revised end date. Original budget 1.5M. Bid with all contingencies taken at 970K.
Telecommunications Infrastructure	276,000	State	W	W	07/2001	12/2004	29%		P2S Engineering		

Channel Islands

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Admin/Faculty Office Bldg	2,500,000	non-State	PWC	P	02/2002	08/2003	27%	07/2003	Fields Devereaux		Start of Library project construction linked to completion of Admin/Office project.
John Spoor Broome Library	42,712,000	non-State	PWC	W	01/2001	10/2005	31%	07/2005	Leo Daly		Currently a 30 month construction period is envisioned.
Science Laboratory Facility	10,329,000	State	PWC	W	05/2001	01/2004	44%	06/2003	BTA Associates		Building redesigned at mid-point of Design Development to more closely reflect campus historic style. Plan check issues have delayed CD completion.

Chico

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Education/Classroom/Fac. Office Addition	12,993,000	State	WC	C	06/1999	03/2002	114%	12/2002	Lionakis Beaumont	John F. Otto	Project was started in 92/93. Delays caused by the need to completely redesign the building structurally due to code changes.
Telecommunications Infrastructure	13,597,000	State	WC	W	07/2000	12/2002	84%	12/2003	Bentley		Project delayed by 2 changes of design consultants i.e. Navigant to Bentley to AEPC
Utility Infrastructure Exp.	4,895,161	State	PWC	C	07/1999	12/2002	87%		Enron	Ryan Co.	

Legend:

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Projects greater than 100% have exceeded original planned end date.

Dominguez Hills

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Loker University Student Union Remodel/Addition	25,261,000	non-State	PWC	S	03/2002	07/2006	8%		Not yet selected		Currently in design consultant selection process
Technology Center/ Adm. Building	30,915,000	State	WC	C	08/1998	05/2002	105%	10/2002	DMJM	S. J. Amoroso	Project was started in 92/93; design delays occurred due to restart issues and staffing of architect.
Telecommunications Infra.	4,016,000	State	WC	B	07/1999	09/2001	140%	06/2003	P2S	Valle Construction dba Network Services	Project completion delayed by change of design engineer during working drawing phase.

Fresno

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Duncan Athletic Building Addition	4,126,000	non-State	PWC	P	11/2001	11/2003	35%		The Taylor Group		Project funding on hold.
Planetarium Museum	1,000,000	non-State	PWC	S	03/2002	04/2005	12%		Vernal Group		Design services are being donated for preliminary plans by a prequalified firm.
Save Mart Center Complex	116,037,000	non-State	PWC	C	11/1999	06/2003	75%	11/2003	Sink, Deth Lefs, & Coombs	Clark Construction	Completion date extended due to bond financing requirements and change in builder during the pre-construction phase. Construction is approximately 20% complete.
Science II Replacement Building	22,575,000	State	PWC	P	07/2001	12/2004	29%		The Taylor Group		
Strength and Conditioning Addition	1,216,000	non-State	PWC	P	11/2001	11/2003	35%		The Taylor Group		Project funding on hold.
Telecommunications Infrastructure	18,149,000	State	W	W	08/2001	08/2004	32%		P2S		Construction funds are dependent upon the November 2002 bond.

Legend:

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Fullerton

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Health Center Addition	2,249,000	non-State	PWC	C	07/1998	04/2002	107%		LPA	Construct 1	
PA Auditorium/Fine Arts Complex	39,919,000	State	PWC	P	07/2001	02/2005	29%		Hardy Holzman Pfeiffer		This project was started in 1992, put on hold. Project received new funding to revise/update documents in 2001. Project on track with new schedule.
Physical Education Renovation & Addition	18,681,000	State	WC	C	06/1999	11/2002	91%	03/2003	HMC Group	Swinerton & Walberg	1992 project start. Construction funding received in 1999. Delay in 'W'. CD's needed to be revised after progress 'W' estimates showed project over budget.
Seismic Upgrade, Humanities	1,353,000	State	PWC	C	06/1999	09/2000	258%	05/2002	Johnson & Nielsen	SEAPAC	Design delay due to change in seismic strengthening solution.
Student Housing Expansion	22,404,279	non-State	PWC	C	01/2000	08/2002	98%	08/2002	Steinberg	S.J. Amoroso	Project on schedule for fall occupancy.
Telecommunications Infrastructure	321,000	State	W	W	06/1999	05/2004	63%	03/2005	P2S		

Hayward

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Business and Technology Center	11,869,000	non-State	PWC	P	07/2001	11/2006	19%		Kaplan McLaughlin Diaz		Non-state funds used to fund feasibility study. Project is dependent on Nov. 2002 bond.
Telecomm. Infra. Phase II	9,168,000	State	WC	W	07/2000	05/2004	53%		P2S		Engineering delays in CD phase. SFM delay in review. Now at DOF for approval to bid.
Telecommunications Infrastructure Phase I	1,931,000	State	WC	C	07/2000	06/2001	221%	08/2002	P2S	Amana Engineering	Project split into 2 phases. Phase I to accommodate campus telecom switch. Delay in completion due to water damage to Warren Hall caused by construction activities. Campus has filed claim against contractor's insurance company. No additional request for state funding anticipated.
University Student Union	10,267,000	non-State	PWC	P	07/2001	08/2004	33%		Hornberger and Worstell		

Legend:

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Humboldt

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Behavioral & Social Sciences, Phase I	20,205,000	State	WC	W	06/1999	01/2003	87%		Steinberg		The 1992 project restarted in 1999, but Construction funds were reverted in 4/2001 due to overbid. Project resubmitted for funding in 02/03.
Infrastructure Improvements	19,618,000	State	C	C	11/1996	08/2000	152%	07/2002	Bently	Mallcraft, Inc.	Project was re-bid twice and had to be redesigned in order to meet budget.
Telecom Infrastructure	6,732,000	State	WC	W	07/2000	05/2003	72%	03/2004	GLUMAC		Provider change during 'W' has delayed project.
University Ctr. Renovation	3,491,560	non-State	PWC	C	09/1999	03/2001	191%	09/2002	Ellerbe Becket	Mallcraft, Inc.	Project delayed during design to secure funding.

Long Beach

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Fire and Life Safety Infrastructure	4,025,000	State	WC	C	02/1997	02/2001	136%	05/2002	P2S Engineering	JAM Fire Protection	W' phase design coordination of multiple buildings took significantly longer than originally anticipated.
Peterson Hall Addition	30,594,000	State	PWC	C	07/2000	12/2002	81%	02/2003	A.C. Martin & Partners	Skidmore Contracting Corporation	Project completion extended due to contractor schedule delays occurring in 'C' phase.
Renovate Fine Arts 1-4	15,924,000	State	WC	C	07/1998	12/2000	167%	11/2002	CHCG	Dennis J. Amoroso Construction Co.	Restart project.
Telecommunications Infra.	14,661,000	State	WC	B	06/1999	06/2003	76%		P2S Engineering, Inc.	Helix Electric, Incorporated	Project received DOF augment at bid

Legend:

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Los Angeles

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Bookstore/Dining Services	28,217,000	non-State	PWC	C	07/1999	02/2003	84%		Wou & Partners	Bernards Brothers	
Child Care Expansion	1,194,000	non-State	PWC	C	07/1997	08/2002	99%	12/2002	Carde-Ten Architects	Oak Tree Construction	Project paused during design phase in pursuit of grant funding generated extension in completion date
Intimate Theater (Virtual Learning Ctr)	2,500,000	non-State	PWC	W	07/2000	12/2002	81%	07/2003	Jeffery M. Kalban Associates		Project delayed by hoped for additional nonstate funding and expanded scope, neither of which materialized.
Music Building Remodel	9,895,000	State	WC	C	08/1998	09/2000	192%	08/2002	Fields, Devereaux	FTR International	Project was started in 92/93. Design fee high due to replacement of original design A/E firm. Mini bid let for corridor door replacement and white boards-budgeted from bid savings
Telecommunications Infrastructure	7,871,000	State	WC	B	07/1999	04/2002	110%	12/2003	P2S		Change in provider during 'W' has delayed project. Navigant exiting Telecom field. P2S assumed project.

Maritime Academy

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Engineering Bldg Renovation/Addition	6,449,000	State	PWC	C	07/2000	09/2002	94%	07/2003	TLCD	Sierra Bay Contractors	Original bids (April 4, 2002)rejected: all over budget. Project successfully rebid May 28th. Campus has identified non state funds to supplement project.
Telecom. Infrastructure	2,208,000	State	WC	C	08/2000	05/2003	71%		P2S	Amelco Industries	

Monterey Bay

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Science/Academic Center	20,134,000	State	PWC	C	07/2000	09/2003	64%		Anshen & Allen	Mauldin Dorfmeier	CSU, C.O. managed this project midway through construction. Delegation of construction management authority to campus approved in April 2002.
Telecommunications Infrastructure	420,000	State	WC	W	07/2001	08/2004	32%		P2S		

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Northridge

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Corporation Yard	6,142,000	State	C	C	12/1998	12/2000	182%	07/2002	Carter-Burgess	Ford E.C., Inc.	Delays occurred during design and construction phases. Original bids came in over budget. Documents were revised to reduce costs and project was re-bid successfully. Contractor fell behind schedule and campus negotiated liquidated damages against needed change orders.
Parking Garage	14,000,000	non-State	PWC	C	07/2001	04/2003	54%		Fields/Deveraux	Kajima	Bid protests occurred and delayed start of construction. Court decided in favor of campus. Project is proceeding.
Sierra Center	7,858,000	non-State		C	03/2000	07/2003	71%		Froelich, Kow & Gong, Architects, Inc.	Ford Engineering/Construction	
Telecommunications Infrastructure	8,854,000	State	WC	C	07/1999	06/2002	104%	10/2003	P2S	Howard Building	As part of the initial grouping of systemwide telecom upgrade projects, this project required greater clarification of program assumptions and coordination during W phase than originally envisioned.
University Student Union Renovation	14,000,000	non-State		W	07/2000	07/2003	66%	12/2003	Carter Burges		Resolution of structural design issues have delayed CD completion.
Western Center for Adaptive Aquatics	4,570,000	non-State	PC	C	03/2000	08/2002	95%		JC Chang	Pererra Construction	

Pomona

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Engineering Labs Replacement	30,469,000	State	PWC	C	06/1996	12/1999	174%	08/2002	Leo Daly	Nielson-Dillingham	Delays in design and construction phases of the project due to the discovery the San Jose Fault and subsequent site investigation.
International Polytechnic High School	13,945,000	non-State	PWC	W	05/2001	01/2004	44%		HMC Architects		Project delayed due to lack of funds, but a bond measure is part of November 2002 election ballot.
Sewer Infrastructure	3,113,000	State	PWC	C	06/1999	05/2002	107%	07/2002	Assoc. Eng.	Clark	Project delays caused by ground water & coordination with Telecommunication project.
Student Housing, Ph I	25,471,000	non-State	PWC	C	01/2000	09/2002	95%	09/2003	Sasaki Assoc, Inc.	Edge Development	Project delayed do to discovery of fault and redesign.
Telecom. Infrastructure	7,866,000	State	WC	C	06/1996	10/1999	183%	06/2003	P2S	Mastec	The funding for construction occurring 2 years beyond the original schedule, and additional delays are due to the development and revision of construction documents.
Union Improvements, Ph II	16,535,000	non-State	PWC	C	10/1999	09/2001	145%	03/2003	HMC	Bernard Brothers	Negotiated settlement to buy out the contractor and self complete.

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Sacramento

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Academic Information Resource Center	25,496,000	State	PWC	P	07/2001	04/2005	26%		Dreyfuss & Blackford Architects		The schematic design required more time due to the complexity of the project. Preliminaries are 75% complete (end of June).
Academic/Administrative Support	1,500,000	non-State	PWC	W	03/2002	09/2002	71%		Graber Rasmussen	John F. Otto Inc.	This is a design/build project using CSU general conditions.
Capital Public Radio	5,161,000	non-State	PWC	W	11/2000	07/2003	63%		E. M. Kado Associates		Project placed on hold at end of Preliminary Phase. Campus estimates bid date in September 2002.
Modoc Hall	19,343,000	non-State	PWC	W	09/2000	10/2003	60%		E. M. Kado Associates		Delay due to late revisions from occupants. Now in plan check and should bid in August.
Parking Structure II	9,754,000	non-State	PWC	C	11/1999	08/2002	98%		International Parking Design	McCarthy Building Company	
Regional Continuing Education	6,998,000	non-State	PWC	C	11/1999	11/2002	89%		Dreyfuss and Blackford	Harbison, Mahoney, Higgins Builders Inc.	
Telecom. Infrastructure	35,688,000	State	WC	W	07/2000	08/2003	65%	05/2004	Electrical Design Consultants		Delay due to WDs over budget: value engineered by campus committee. Received approval from DOF for approval to go to bid with deductive alternates on June 27th. Campus estimates bidding in August.

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San Bernardino

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Coachella Valley Off Campus Phase II	9,400,000	non-State	PWC	P	09/2001	11/2003	40%		Lee Birkhart & Liu		As project budget was reduced by \$1.5 million, the campus value engineered out secondary items in preliminary plans.
Science Bldg. Renov/Addition, Ph 1 Annex	23,594,000	State	PWC	S	07/2001	09/2004	31%		Hellmuth, Obata & Kassabaum		The cost estimate came in over budget. The campus worked with their architect to value engineer and have submitted it for the July Board of Trustees.
Social Behavioral Science	32,387,000	State	WC	C	03/1999	04/2002	109%	07/2002	DMJM	Soltek	The telecommunication cabling/wiring was added to the project scope of work with a three month time extension.
Student Housing Ph II	16,732,000	non-State	PWC	C	11/2000	10/2002	89%		Fisher Friedman Assoc. Architects	Skidmore Contracting	
Telecom. Infrastructure	4,949,000	State	WC	C	07/2000	06/2002	106%		Navigant/P2S	Network Construction Services	Ten month delay related to initial engineer phased out and project reassigned.

San Diego

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Aztec Center/Cox Arena Renovation	1,200,000	non-State	PWC	C	07/2001	12/2001	209%	08/2002	Mosher, Drew, Watson, Ferguson	Sea Pac Engineering Inc.	Project delayed by FM requirement for fire stops not designed in original submittal.
Chem-Geology/Business Adm. & Math Reno.	19,535,000	State	PWC	C	06/1999	01/2003	87%	06/2003	McGraw, Baldwin	C.E. Wiley/Claus Adato	Project delayed due to unforeseen chemical and other hazardous material abatement requirements.
Childrens Center	3,260,000	non-State	PWC	S	05/2002	12/2003	10%				
Gateway Addition	12,000,000	non-State	PWC	S	05/2002	08/2003	13%				
Science Laboratory Bldg.	32,430,099	State	PWC	C	07/1996	09/1998	278%	04/2001	Erlich Rominger	Blake Construction Co.	This was a restart of a 92 project, preliminary phase data is not included in this report. Claims settlement pending augment request at 7/02 PWB meeting. Inclement weather and unforeseen site conditions caused over 5 months of delay. During the project the general contractor announced that he was leaving CA at the conclusion of this project and lost key personnel. Two key subcontractors declared bankruptcy, including a mechanical subcontractor with over 20% of the contract work. Time lost from these events was over 4 months.
Telecommunications Infrastructure	745,000	State	W	P	07/2001	08/2004	32%				Original A/E, Sanders, terminated. New A/E, RRM Design, contracted 6/02.

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San Francisco

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Renovate Hensill Hall	18,555,000	State	C	C	07/1998	04/2003	83%	02/2003	MBT	Pacific Engineering	Early completion anticipated.
Residence Dining Center Addition	851,000	non-State	PWC	C	03/2001	12/2001	186%	06/2003	Vendor		Leasee / Vender (food) responsible for project's PWCE.
Seismic Upgrade, Psychology Bulding	5,175,000	State	PWC	C	07/1999	08/2002	98%	08/2002	H K & Associates	West Bay Builders	Slight revision to completion date, same month.
Telecommunications Infrastructure	12,446,000	State	PWC	W	07/1999	08/2004	60%		C & B Engineers		

San Jose

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Campus Village Phase I, Housing	215,000,000	non-State	PWC	W	01/2002	08/2005	13%		Niles Bolton Associates, Inc		
Joint Library	134,054,000	State	WC	C	09/1998	07/2003	79%		Carrier Johnson	Hensel Phelps	The project proceeded in two phases. The first phase, during completion of working drawings, included the demolition of the Wahlquist Library and site preparation.
Telecommunications Infrastructure	519,000	State	W	W	07/2001	05/2004	36%		BC Engineers		

San Luis Obispo

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Eng/Architecture Reno & Replace, Phase I	10,371,000	State	PWC	C	07/1999	09/2002	95%		MBT Architects	Maino Construction	Project was value engineered to address budget concerns and required additional design time.
Faculty/Staff Housing H-8	0	non-State	PWC	S	03/2002	05/2004	15%				Project on hold pending litigation regarding CEQA compliance.
Student Housing I	44,969,000	non-State	PWC	C	05/1999	12/2002	88%	02/2003	Fisher Friedman	Soltek Pacific	Construction schedule lag caused by insufficient contractor staffing at onset of construction. Unforeseen site problems also contributed to delay.
Student Housing II	66,833,000	non-State	PWC	S	01/2002	05/2005	13%				
Telecommunications Infra.	15,530,000	State	WC	B	07/2000	06/2003	69%	06/2004	RRM Design		Project delayed by change in A/E firm during W and impact of asbestos on design.

Legend:

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San Marcos

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Academic II, Bldgs 26, 27 & 37	33,665,000	State	WC	C	08/1998	05/2003	82%	10/2002	Rosetti	Swinterton Walberg	Final SFM inspections now occurring
Field House & Student Union	6,634,000	non-State	PWC	C	03/1998	05/2003	84%		Robins, Jorgensen, Christopher	Edge Development	
Library Information Center	40,710,000	State	C	C	06/1999	06/2003	78%		Carrier Johnson	S. J. Amaroso	Project is 9 months into a 36 month construction phase.
Student Housing, Phase I	22,897,000	non-State	PWC	C	11/2001	07/2003	41%	08/2003	Onyx Architect	Ellias Construction	Delay in funding extended project schedule and completion by 1 month.
Telecommunications Infrastructure	2,268,000	State	WC	W	07/2001	05/2004	35%	10/2003	P2S		Delay in development of preliminary plans and design contract.

Sonoma

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
Green Music Center	46,536,000	non-State	PWC	W	01/2000	05/2001	189%	02/2005	A.C. Martin Partners, Inc.		The delay is due to the change in type of financing and the established BOT schedule.
Land Acquisition and Parking Expansion	10,665,609	non-State	PWC	C	01/2000	10/2002	92%		William Mastic		This project was originally tied to the Center for Musical Arts project. The acquisition and the parking were separated for funding purposes.
Public Safety Building	602,000	non-State	PWC	W	11/2001	10/2002	75%		Ivan Lukrich		This project bid over available funds. The campus will initiate a modular lease purchase.
Recreation Center	15,250,000	non-State	C	W	07/2001	11/2003	44%	03/2004	LPA		A new architect was assigned after schematics and modified the design due to a \$1.2 million increase in funds available.
Remodel Salazar Building	20,153,000	State	PWC	C	09/1999	01/2002	123%	08/2002	TLCD Architecture	West Coast Contractors	This project was bid-awarded-constructed in two phases:the demolition and renovation. This double process took additional time.
Student Housing, Phase I	35,691,000	non-State	PWC	C	01/2001	07/2004	44%		Fisher Friedman Assoc. Architects	Wright Construction	Half of the units will be completed by 7/1/03 and the remainder by 7/1/04.
Telecom. Infrastructure	6,105,000	State	WC	C	07/2000	10/2002	90%		P2S	Helix Electric	

Legend:

¹ Phases = 'S' - Schematic 'P' - Preliminary Plans 'W' - Working Drawings 'B' - Bid 'A' - Award 'C' - Construction

² As a general rule projects on schedule will indicate: 'P' phase completed by 25-30%; 'W' phase completed by 45-50%. Projects greater than 100% have exceeded original planned end date.

Stanislaus

Project Title	Current Project Budget	Funding Source	Phases Funded ¹	Current Phase	Project Start Date	Original Planned End Date	Percent Expended Against Original Schedule ²	Projected End Date	A/E	Contractor	Comments
John Stuart Rogers Faculty Development Center	2,728,000	non-State	PWC	C	07/2001	10/2002	80%		RRM Design Group	Acme Construction	
Telecommunication Infrastructure	5,749,000	State	PWC	C	07/2000	12/2003	59%		P2S	Helix Electric	

Legend:

¹ Phases = 'S' - Schematic 'P' - Preliminary Plans 'W' - Working Drawings 'B' - Bid 'A' - Award 'C' - Construction

² As a general rule projects on schedule will indicate: 'P' phase completed by 25-30%; 'W' phase completed by 45-50%. Projects greater than 100% have exceeded original planned end date.

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

**Categories and Criteria for the State Funded Five-Year Capital Improvement Program,
2004/2005–2008/2009**

Presentation By

J. Patrick Drohan
Assistant Vice Chancellor
Capital Planning, Design and Construction

Summary

The Board of Trustees annually adopts categories and criteria that are used in setting priorities for the state funded capital outlay program. Attachment A contains the proposed CSU 2004/05–2008/09 categories and criteria, which includes changes to those approved by the board last year. Campus administrative staff has reviewed the proposed categories and criteria.

The following resolution is presented for approval:

RESOLVED, By the Board of Trustees of The California State University, that:

The Categories and Criteria for the State Funded Five-Year Capital Improvement Program, 2004/05–2008/09 in Attachment A of Agenda Item 5 of the July 16-17, 2002 meeting of the trustees' Committee on Campus Planning, Buildings and Grounds be approved; and

The chancellor is directed to use these categories and criteria to prepare the CSU State Funded Five-Year Capital Improvement Program. If this results in an “action year” (2004/05) request beyond reasonable expectation of available funding, the chancellor is delegated authority to adjust the number of campus projects submitted.

**Categories and Criteria to Set Priorities for
the 2004/05 to 2008/09 State Funded Capital Improvement Program**

General Criteria

A campus may submit a maximum of one project for the 2004/05 budget year, and one project for the 2005/06 planning year, including health and safety projects. A campus may submit a maximum of three projects per year, including health and safety projects, for the 2006/07 through 2008/9 planning years. Exceptions to this limit will be considered on an individual project basis. Equipment and seismic strengthening projects are excluded from this limit. Seismic strengthening projects will be prioritized according to recommendations from the CSU Seismic Review Board.

Campuses are to prepare their project requests for the five-year program using PWC lump sum funding for all new project starts. Campus requests for preliminary plan (P) phase funding separate from the working drawing and construction (WC) phases will be considered on an individual project basis. Approval of a phased project will require the project to be completely funded (PWC) within the expected bond cycle. Requests for remaining projects in the five-year program that received an initial phase of funding should use the lump sum method for the balance of funds required to complete the projects with the exception of equipment funds.

Current trustee-approved campus physical master plan enrollment ceilings apply to on-campus enrollment only. These numbers are to be used as the basis of comparison for justifying capital projects that address enrollment demand to be accommodated on campus. Enrollment estimates that exceed these figures should be accommodated through distributed learning and other off-campus instructional means.

Individual Categories and Criteria

I. Existing Facilities/Infrastructure

A. Critical Infrastructure Deficiencies

These funds correct structural, health and safety code deficiencies by addressing life safety problems and promoting code compliance in existing facilities. Projects include seismic strengthening, correcting building code deficiencies, and addressing regulatory changes which impact campus facilities or equipment. These funds also include minor capital outlay projects.

B. Modernization/Renovation

These funds make new and remodeled facilities operable by providing capital renewal, providing group II equipment, and replacing utility services to make buildings and the campus infrastructure operable. These funds also meet campus needs by modernizing or constructing new replacement buildings in response to academic and support program needs.

II. New Facilities/Infrastructure

These funds eliminate instructional and support deficiencies, including new buildings and its group II equipment, additions, land acquisitions, and site development.

COMMITTEE ON CAMPUS PLANNING, BUILDINGS AND GROUNDS

Approval of Schematic Plans

Presentation By

J. Patrick Drohan
Assistant Vice Chancellor
Capital Planning, Design and Construction

Summary

Schematic plans for the following project will be presented for approval:

California State University, San Bernardino—Science Building Annex, Phase I
Project Architect: Hellmuth, Obata and Kassabaum

Background and Scope

The CSU San Bernardino, Science Building Annex, Phase I project will provide a technologically advanced and efficient teaching environment for the College of Natural Sciences academic program. The 59,226 gross square foot (GSF) three-story science annex will primarily house the university's chemistry department and biological science labs. A subsequent phase will renovate the space vacated by the chemistry department for the health science department, which is currently housed in the health and P.E. addition and in temporary modular units. The proposed project will provide additional lecture and lab space to address campus deficiencies. The new annex includes laboratory space for 61 lower division full-time equivalent students (FTES) and 23 upper division FTES, lecture space for 636 FTES, and 37 faculty offices. The project also includes 2,400 assignable square feet (ASF) of graduate research laboratories, and a 3,000 ASF Natural Sciences Museum. It will be a steel-framed building with an exterior of glass fiber reinforced panel concrete.

Timing (Estimated)

Completion of Preliminary Drawings	August 2002
Completion of Working Drawings	October 2002
Construction Start	January 2003
Occupancy	July 2004

Basic Statistics

Gross Building Area	59,226 square feet
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Assignable Building Area 35,704 square feet
Efficiency 62 percent

Cost Estimate—California Construction Cost Index CCCI 4019

Building Cost (\$277 per gross square foot)	\$16,407,000
<i>Systems Breakdown (\$ per GSF)</i>	
a. Substructure (Foundation)	\$ 10.24
b. Shell (Structure and Enclosure)	\$ 82.58
c. Interiors	\$ 37.09
d. Services (HVAC, Plumbing, Electrical, Fire)	\$147.12
Site Development (includes Landscaping)	948,000
Hazardous Materials Abatement	50,000
Group I Equipment	<u>2,011,000</u>
Construction Cost	\$19,416,000
Fees and Contingency	<u>4,178,000</u>
Total Project Cost (\$398 per gross square foot)	\$23,594,000
Group II Equipment	<u>2,422,000</u>
Grand Total	<u>\$26,016,000</u>

Cost Comparison

The building cost of \$277 per GSF is comparable to the science building, Peterson Hall Addition, at CSU Long Beach at \$275 per GSF when adjusted to CCCI 4019.

Funding Data

Funding for this state funded project comes from general obligation bonds. The Group II equipment for \$2,422,000 is anticipated to come from a future bond measure.

California Environmental Quality Act

Development of this new academic facility was analyzed as part of the Final Environmental Impact Report (FEIR) prepared for the campus master plan revision in early 1999. The FEIR was certified as complete by this board and the revised Campus Master Plan was approved in January

1999, and included the construction of a Science Building. Therefore, the Science Building Annex, Phase I has been found to be consistent with the project description and the respective analysis presented as part of the FEIR previously approved by this board and identified above.

The following resolution is presented for approval:

RESOLVED, By the Board of Trustees of the California State University, that the Board of Trustees, upon consideration of the information provided in the FEIR approved in January 1999, makes the following findings:

1. The board finds that the FEIR certified by this board in January 1999 was prepared to include the Science Building Annex, Phase I project pursuant to the requirements of the California Environmental Quality Act.
2. The project before this board is consistent with the project description as analyzed in the previously certified FEIR and does not propose substantial changes to the original project description, which would require major revision to the FEIR or Findings adopted by this board in certifying said FEIR.
3. The project will not involve substantial changes in the circumstances under which the project will be undertaken that would require major revision to the FEIR or Findings adopted by this board in certifying said FEIR.
4. No new information of substantial importance has been identified which shows that the project will have one or more significant effects not discussed in the previously certified FEIR.
5. Although the proposed project potentially could have a significant effect on the environment, no further environmental documentation is required because all potentially significant effects (a) have been analyzed adequately in the FEIR, and (b) have been avoided or mitigated pursuant to Findings adopted in the certification of the FEIR, including revisions or mitigation measures imposed upon the proposed project.
6. Therefore, the project is within the scope of the previously certified FEIR, no new effects will occur and no new mitigation measures are required, and no new environmental document is required.

7. The project will benefit the California State University in the implementation of its statewide mission to provide postsecondary higher education.
8. The chancellor or his designee is requested under the Delegation of Authority granted by the Board of Trustees to file the Notice of Determination for the project.
9. The schematic plans for California State University, San Bernardino, Science Building Annex, Phase I are approved at a project cost of \$26,016,000 at CCCCI 4019.