

University of California 2002-03 to 2006-07 Non-State Capital Program Overview of the Report

This report provides a projection of the capital program expected to be proposed for funding from non-State sources during the five-year period, 2002-03 to 2006-07. This is the first of regular, annual reports that will be developed to provide an overview of campus longer-term capital plans.

The Non-State Capital Program is based on the campuses' best estimates of non-State fund sources that will be available for defined capital projects over the five-year period, including debt financing, campus resources, gifts, capital reserves, and federal funds. This program is presented for information only, to provide the Board of Regents with a projection of the facilities to be developed using non-State sources. Specific projects funded from non-State sources will continue to be brought to the Board for approval at its regular meetings, when the scope and cost of projects are finalized and the feasibility of funding plans is confirmed. It is anticipated that the scope, cost, and funding plan of these future projects will change to some degree by the time they are presented for project and funding approval.

It should be noted that while the lists of campus projects address a wide range of facilities needs, the campus programs do not meet all campus capital needs. The campuses have included projects that they believe are sufficiently defined in terms of scope and cost at this time and for which a reasonable funding plan can be defined. For example, potential projects to meet identified needs may not be included in the program because feasibility studies are underway, alternative solutions are being evaluated, or funding sources cannot be identified, especially for projects that would be approved in the fourth or fifth year of the Non-State Capital Program. Some campuses are evaluating the feasibility of capital campaigns to raise gift funds for capital purposes or are in the process of identifying the priority projects to be included in a future gift campaign.

The report includes a chapter for each campus that includes the following information:

- An overview of the campus planning context in which the projection of Non-State funded projects has been developed.
- A table that displays the list of projects that the campus estimates it will bring forward for approval during the five-year period, followed by a summary of the total project costs and anticipated fund sources that will support the Non-State Capital Program.
- A brief narrative description of each capital project proposed for funding from non-State sources during the five-year period.

The format of the tables outlining the Five-Year Non-State Capital Program is different from the way that multi-year capital programs have been presented in other documents, in order to provide additional information about proposed projects and to display the construction program already underway that is funded from non-State sources. First, each campus table includes a list of Non-State funded projects that have been previously approved (as of October 1, 2002) but are still in the design or construction phase, in order to provide information about how proposed new projects fit into the ongoing construction program on the campus. These projects are highlighted in gray.

Second, information is provided for each project that indicates the program objectives to be achieved, identifying whether the project addresses needs related to accommodating enrollment growth, providing space flexibility, providing space for new program initiatives, or correcting building deficiencies. The tables also display the scope of the project, the fund sources to be used to support the project, and the anticipated fiscal year in which project approval will be requested and the fiscal year in which it is anticipated that the project will be completed. The definitions of the data displayed in each table are presented in a Key to the Tables that precedes the list of projects in each campus section.

Note that the “approval year” for previously approved projects indicates the most recent year in which either initial project approval was obtained or a funding augmentation was approved. For example, a project may have been approved originally in 2000-01 but also received approval for a funding augmentation in 2002-03; in this instance, the approval year would be shown as 2002-03.

The campus project tables and the campus funding summary identify the fund sources by major categories that are projected to support future projects. The categories are:

- *Debt* – External borrowing.
- *Equity* – Campus funds or other University sources.
- *Gifts* – Gifts in hand, pledges, and amounts expected to be raised.
- *Capital Reserves* – Reserves associated with auxiliary and business enterprises, including hospitals, housing, parking, and other self-supporting facilities.
- *Federal* – Funds from any federal agency.
- *State* – Amount of State funds associated *only* with jointly funded State/non-State projects, consistent with the State capital program.
- *3rd Party* – Privatized development by a third party.

The campuses have had significant success over the last decade in developing facilities supported by gifts. It is difficult, however, to estimate the amount of gift funds that may be available to support capital development over the next five years, especially as some projects rely on the generosity of one or two donors. To address this issue, the campuses have included two categories of gift-funded projects in this report. First, new gift-funded projects that the campus is committed to moving forward in the five-year period are identified. Second, additional gift-funded projects that would move forward only when gift funds are available are identified in *italics* in the tables and the cost of these projects is not included in the campus funding summary.

Some campus capital development has taken place through land lease agreements and other development arrangements with third party entities, including student and faculty housing, joint-use facilities such as theaters shared with other organizations, and industry-developed research facilities. These projects are not normally included in the capital budget but rather are approved through a variety of contractual methods. Potential third party developments on the campuses are included in this report, however, in order to display the full range of capital development activities expected to take place on the campuses over the next five years. Note that project costs are not identified for privatized development and therefore are not included in the campus funding summary.

The State capital funds displayed in the project tables include *only* the amount of State funds associated with projects that are jointly funded from both State and non-State sources, and do not include all projects included in the State-funded capital improvement program. The amount of State funding is displayed in brackets [], to distinguish it from non-State fund sources.

LOS ANGELES CAMPUS

2002-03 to 2006-07 Non-State Capital Program

LOS ANGELES CAMPUS 2002-03 to 2006-07 Non-State Capital Program

Beginning in the early 1980s, the Los Angeles campus initiated a series of integrated capital strategic plans, reflecting an overall need to engage in a long-term (25 year) process of reconstruction. These plans included comprehensive infrastructure plans (seismic renewal, electrical systems, sewers, storm drains, fire safety, accessibility) and specific program plans that capture the needs of the various schools and colleges and of housing, parking, and the hospitals. That overall activity has entailed the deployment of approximately \$1.6 billion for capital development to date.

Approximately \$2 billion in additional projects are approved and in design or construction, and an additional \$1.2 billion is anticipated to be deployed over the later portions of the decade. These programs constitute, in essence, a rebuilding of the UCLA campus, and have been funded through both State resources and from non-State resources from auxiliary enterprises, the federal government, the funding of research activity, and campus discretionary resources.

The campus has continued to implement a commitment to correct all buildings with Very Poor and Poor seismic ratings. This seismic retrofit program (which initially contemplated the retrofit of 37 campus buildings plus the UCLA Medical Center) began in earnest in 1983 and was accelerated following the 1994 Northridge Earthquake. UCLA received \$650 million from FEMA for this effort, approximately \$500 million for the Center for the Health Sciences (CHS) and \$150 million for the core campus. Other seismic retrofit activity totaling \$125 million is also underway. The Center for the Health Sciences circumstance constitutes a special case, entailing some 3 million square feet of seismically deficient space that cannot be retrofit in situ. That constraint led to building the new hospitals and three medical research buildings that constitute CHS Reconstruction Phase I (approximately \$1.1 billion), after which the campus can attack the scheduled demolition, retrofit and reconstruction of the existing Center in a series of projects that will continue through 2015. At a total cost of between \$1.5 and \$2 billion, UCLA will have a new, fully retrofitted and redesigned medical center, well positioning that aspect of campus activity for the following decades.

Disciplines with sophisticated facilities requirements, such as the physical sciences and life sciences, have had increasing difficulty supporting instruction and research in inadequately developed space. Those deferred needs and related technological advances require facilities renovation or replacement, leading to projects such as the California NanoSystems Institute, Engineering 1 Replacement Building, and the retrofit of the Life Science Building.

Based on the recently revised UCLA Student Housing Master Plan, the campus is developing 2,000 additional beds of undergraduate student housing in three new residence halls, and related recreation and parking facilities. These projects will continue the significant progress made in transforming UCLA from a predominantly commuter campus to a true residential university.

These capital activities proceed in the context of the campus Long Range Development Plan (LRDP), currently being updated to accommodate an increased enrollment of 4,000 FTE students. The revised (2002) LRDP considers on-campus population growth for both the regular and summer sessions, and addresses both existing program space needs and growth needs within the remaining physical development capacity approved in the 1990 LRDP (a net addition of approximately 1.7 million gross square feet). It also extends the planning horizon from 2005–06 to 2010–11 and addresses matters of overall urban design, campus architecture, and landscape strategy to improve the overall quality of life for the 60,000 people who constitute the day-to-day population of UCLA.

KEY TO THE TABLES

Project Lists.

- **Previously approved projects**, (as of October 1, 2002), currently in design or construction, are highlighted in gray.
- **Proposed new projects** are defined generally in terms of scope, cost, and funding, and there is a reasonable expectation that they will move forward during the five-year period.

Program Categories.

 The list of projects is organized into four program categories.

- **Education and General** – Core instruction, research and support space. Separate sections are provided for General Campus programs, Health Sciences programs, and the California Institutes for Science and Innovation.
- **Infrastructure Development** – Utilities, central plant, major landscape/hardscape projects.
- **Auxiliary Enterprises and Fee-Supported Facilities** – Self-supporting programs and facilities such as housing, student centers, recreation, parking, child care facilities.
- **Medical Center** – Patient care facilities and medical center support space.

Project Objectives.

 Identifies the primary purpose(s) of each project.

- **Enrollment growth** – To provide additional capacity related to student and faculty growth.
- **Space flexibility** – To provide more efficient and adaptable space, or provide staging space for renovation of existing buildings.
- **Program initiatives** – To accommodate new or expanding programs not necessarily related to enrollment growth, such as new research centers.
- **Correct deficiencies** – To address unsatisfactory conditions, including seismic or code deficiencies, capital renewal, technological obsolescence, or modernization needs.

Scope.

 Defines the size of the project, such as assignable square feet (asf).

New, Renovation or Both.

 Indicates whether the project involves new construction or renovation.

Total Project Cost (\$000s).

 Provides the estimated total cost in thousands of dollars.

Fund Sources.

 Identifies the major categories of fund sources used to support the project.

- **Debt** – External borrowing.
- **Equity** – Campus funds or other University sources.
- **Gifts** – Gifts in hand, pledges, and amounts expected to be raised.
- **Capital Reserves** – Reserves associated with auxiliary and business enterprises, including hospitals, housing, parking, and other self-supporting programs.
- **Federal** – Funds from any federal agency.
- **State** – Amount of State funds associated *only* with jointly funded State/non-State projects, consistent with the State capital program. State funds are listed in brackets [] to distinguish them from non-State sources.
- **3rd Party** – Privatized development by a third party.

Approval Year. For previously approved projects, the most recent fiscal year in which the project or an augmentation to project funding was approved. For future projects, the anticipated fiscal year in which approval will be sought.

Occupancy Year. The fiscal year in which occupancy of the building is expected to occur.

Gift-funded Projects. New gift-funded projects that the campus is committed to move forward in the five-year period are identified. Additionally, other potential gift-funded projects that would move forward only when funding is available are identified in *italics* and the cost of these projects is not included in the campus funding summary following the list of projects.

LOS ANGELES CAMPUS

Five-Year Non-State Capital Program
2002-03 to 2006-07

Project Name	Objectives	Enrollment Growth	Space Flexibility	Program Initiatives	Correct Deficiencies	Scope	New, Renovation or Both (N, R, N/R)	Total Project Cost (\$000s)	Fund Sources	Approval Year	Occupancy Year
EDUCATION AND GENERAL											
<u>General Campus</u>											
Dance Building Seismic Renovation (Kaufman Hall)			X	X	X	43,595 asf	N/R	20,518 [14,071]	Equity, Gifts, Federal State	00-01	03-04
								34,589	Total		
Kinsey Hall Seismic Correction, Phase 2			X		X	77,248 asf	R	13,244 [19,016]	Equity, Gifts, Federal State	00-01	05-06
								32,260	Total		
Environmental Services Facility				X	X	15,566 asf	N/R	10,299	Debt, Equity, Gifts, Reserves	01-02	02-03
Knudsen Class Labs Renovation			X	X	X	8,497 asf	R	3,132	Debt	01-02	02-03
Molecular Sciences Building Magnet Laboratory Addition				X		1,115 asf	N	1,741	Equity, Federal	01-02	02-03
Plant Physiology Replacement Building				X	X	12,402 asf	N	9,230	Equity, Gifts, Federal	01-02	02-03
La Kretz Hall				X	X	11,700 asf	N	8,450	Equity, Gifts	01-02	03-04
Physics and Astronomy				X		61,576 asf	N	44,856	Debt, Equity	01-02	03-04
Broad Art Center Seismic Reconstruction and Expansion			X	X	X	100,499 asf	N/R	43,711	Debt, Equity, Gifts, Federal	01-02	04-05
Young Research Library Renovation			X	X	X	98,800 asf	R	9,200	Gifts	02-03	03-04
Engineering I Replacement Building			X	X	X	60,000 asf	N	28,722	Debt, Gifts	02-03	05-06
Geffen Theater Remodel/Addition			X	X	X	22,725 asf	N/R	13,000	Gifts	02-03	05-06
Life Sciences Vivarium				X		20,000 asf	N	15,000	Debt	03-04	06-07
Clark Library Seismic Corrections			X	X	X	12,400 asf	N/R	3,000 [3,000]	Equity State	04-05	05-06
								6,000	Total		
<i>Arts Library Expansion</i>			X	X		<i>11,000 asf</i>	<i>N</i>	<i>6,000</i>	<i>Gifts</i>	<i>02-03</i>	<i>03-04</i>

Projects in gray are approved, but have not been completed.

Projects in italics are gift-funded projects that will move forward when funding is available.

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<i>Film and Television Archive</i>				X		117,500 asf	N	50,000	Gifts	02-03	04-05
<i>Kinross Building Expansion</i>		X				70,000 asf	N	30,000	Gifts	02-03	04-05
<i>Education Expansion</i>			X	X		32,500 asf	N	20,000	Gifts	03-04	05-06
<i>Letters and Science Expansion</i>		X				70,000 asf	N/R	48,000	Gifts	03-04	05-06
<i>Public Policy Building Convocation Center</i>				X	X	25,500 asf	N/R	20,000	Gifts	04-05	06-07
<i>Theater, Film and Television Expansion and Renovation</i>			X	X	X	180,000 asf	N/R	50,000	Gifts	04-05	06-07
Campus Approved Projects under \$5 Million 02-03		X	X	X			R	10,000	Equity, Gifts	02-03	03-04
Campus Approved Projects under \$5 Million 03-04		X	X	X			R	10,000	Equity, Gifts	03-04	04-05
Campus Approved Projects under \$5 Million 04-05		X	X	X			R	10,000	Equity, Gifts	04-05	05-06
Campus Approved Projects under \$5 Million 05-06		X	X	X			R	10,000	Equity, Gifts	05-06	06-07
Campus Approved Projects under \$5 Million 06-07		X	X	X			R	10,000	Equity, Gifts	06-07	07-08
Health Sciences											
Orthopaedic Hospital J. Vernon Luck, Sr. M.D. Research Center				X		51,520 asf	N	37,700	Gifts	99-00	04-05
Health Sciences Seismic Replacement Building 1 (HSSRB 1)		X		X		80,180 asf	N	43,179 [23,768]	Gifts State	00-01	03-04
								66,947	Total		
Health Sciences Seismic Replacement Building 2 (HSSRB 2)		X		X		87,460 asf	N	28,980 [29,725]	Gifts State	00-01	04-05
								58,705	Total		
Jules Stein Eye Institute Seismic Repair				X		49,771 asf	R	5,000	Gifts	03-04	05-06

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Medical School Renovation and Seismic Correction					X		R	2,000 [46,000]	Equity State	03-04	06-07
								48,000	Total		
Tiverton Laboratory			X	X	X	65,500 asf	N	20,000 [20,000]	Gifts State	03-04	06-07
								40,000	Total		
Wasserman Building (Jules Stein Eye Institute)				X		65,000 asf	N	40,000	Gifts	04-05	09-10
Health Sciences Seismic Replacement Building 3 (HSSRB 3)				X	X	195,000 asf	N	150,000	Gifts	05-06	09-10
Campus Approved Projects under \$5 Million 02-03			X	X	X		R	6,500	Equity, Gifts	02-03	03-04
Campus Approved Projects under \$5 Million 03-04			X	X	X		R	6,500	Equity, Gifts	03-04	04-05
Campus Approved Projects under \$5 Million 04-05			X	X	X		R	6,500	Equity, Gifts	04-05	05-06
Campus Approved Projects under \$5 Million 05-06			X	X	X		R	6,500	Equity, Gifts	05-06	06-07
Campus Approved Projects under \$5 Million 06-07			X	X	X		R	6,500	Equity, Gifts	06-07	07-08
California Institute											
California NanoSystems Institute (CNSI) - Court of Sciences Building				X		117,652 asf	N	87,925 [61,175]	Debt, Gifts State	01-02	04-05
								149,100	Total		
AUXILIARY ENTERPRISES AND FEE-SUPPORTED FACILITIES											
<u>Student Housing/Dining</u>											
Southwest Campus Housing, Phase 1				X		1,362 beds	N	122,300	Debt, Reserves	00-01	04-05
Covel Dining Renovation			X		X	5,000 asf	R	3,000	Reserves	02-03	02-03

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<u>Student Housing/Dining</u>											
Sunset Village Repair - Courtside					X	58,753 asf	R	6,727	Debt	02-03	02-03
Sproul Hall First Floor Renovation	X		X			27,388 asf	R	9,765	Debt, Reserves	02-03	03-04
Hedrick North Residence Hall and First Floor Renovation	X		X			765 beds	N	67,093	Debt, Reserves	02-03	04-05
Rieber North and West Residence Halls and First Floor Renovation	X		X			1,222 beds	N	120,756	Debt, Reserves	02-03	05-06
High-Rise Residence Halls Residential Renovations	X		X	X		420,000 asf	R	68,000	Debt, Reserves	04-05	09-10
Southwest Campus Housing, Phase 2				X		638 beds	N	70,400	Debt, Reserves	06-07	07-08
<u>Student Activities, Recreation, Athletics</u>											
Men's Gym Seismic Repair and Program Improvements		X	X	X		62,850 asf	R	37,908	Debt, Equity, Federal	00-01	03-04
Wooden West Addition				X		25,020 asf	N	12,685	Debt, Reserves	00-01	03-04
Acosta Athletic Training Center Renovation and Expansion				X	X	43,016 asf	N/R	14,232	Gifts, Reserves	01-02	03-04
Bombshelter Renovation (Food Services)		X		X		2,000 asf	R	2,000	Debt	04-05	05-06
Northwest Campus Recreation Center	X		X			10,000 asf	N	15,000	Debt	04-05	06-07
<i>Pauley Pavilion Expansion/Renovation</i>		X	X	X		10,000 asf	N/R	13,000	Debt, Equity, Gifts	02-03	04-05
<u>Parking and Roads</u>											
Southwest Campus Parking, Phase 1			X			1,430 spaces	N	25,470	Debt	00-01	04-05
Parking Structure 32 Seismic Repair				X		922 spaces	R	3,553	Debt	01-02	02-03
Intramural Field Parking Structure			X			1,500 spaces	N	38,882	Debt, Equity	01-02	03-04
Kinross Continuation				X			R	4,175	Debt, Reserves	01-02	03-04

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LOS ANGELES CAMPUS

Five-Year Non-State Capital Program
2002-03 to 2006-07

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<u>Parking and Roads</u>											
Dykstra Parking Structure				X		294 spaces	N	8,620	Debt	02-03	03-04
Westwood Plaza Turnaround					X		R	3,000	Debt, Equity	03-04	04-05
Southwest Campus Parking, Phase 2				X		638 spaces	N	19,000	Debt, Reserves	06-07	07-08
<u>Child Care</u>											
Krieger Child Care Expansion, Phase 2			X	X		100 children	N/R	4,050	Equity, Gifts	02-03	03-04
<i>Child Care Expansion, Phase 3</i>					X		N	<i>4,000</i>	<i>Gifts</i>	<i>04-05</i>	<i>05-06</i>
MEDICAL CENTER											
200 Medical Plaza Building Renovation, Phase 1				X	X	23,770 asf	N/R	2,260 [10,000]	Reserves State	01-02	04-05
								12,260	Total		
Westwood Replacement Hospital			X		X	517,000 asf	N	488,600 [169,100]	Gifts, Federal State	01-02	04-05
								657,700	Total		
Santa Monica/Orthopaedic Replacement Hospital and Parking Structure			X		X	204,980 asf	N/R	205,861 [55,000]	Gifts, Reserves, Federal State	01-02	05-06
								260,861	Total		
200 Medical Plaza Building Renovation, Phase 2				X	X	16,393 asf	R	20,000	Debt	04-05	06-07
Medical Traffic Circle					X		N	2,000	Gifts	04-05	08-09
Center for Health Sciences Clinical Laboratory Renovation			X		X	60,000 asf	R	30,000	Gifts, Reserves	05-06	07-08
Campus Approved Projects under \$5 Million 02-03			X	X	X		R	2,000	Reserves	02-03	03-04
Campus Approved Projects under \$5 Million 03-04			X	X	X		R	2,000	Reserves	03-04	04-05

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Campus Approved Projects under \$5 Million 04-05			X	X	X		R	2,000	Reserves	04-05	05-06
Campus Approved Projects under \$5 Million 05-06			X	X	X		R	3,000	Reserves	05-06	06-07
Campus Approved Projects under \$5 Million 06-07			X	X	X		R	3,000	Reserves	06-07	07-08

Total Los Angeles Campus

Projects Approved Before 2002-03

Non-State Funds	1,308,891
State Funds	[381,855]
Total	1,690,746

Projects in 2002-03 to 2006-07 Program
(excludes gift projects in italics)

Non-State Funds	829,833
State Funds	[69,000]
Total	898,833

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LOS ANGELES CAMPUS
 Five-Year Non-State Capital Program
 2002-03 to 2006-07

2002-03 to 2006-07 Project Funding Summary
(\$000s)

Category	Debt	Equity	Federal	Gifts⁽¹⁾	Capital Reserves	Category Total	State Funds
Education and General							
General Campus	24,622	28,000		66,300		118,922	[3,000]
Health Sciences		17,000		232,500		249,500	[66,000]
California Institutes							
Subtotal	<u>24,622</u>	<u>45,000</u>		<u>298,800</u>		<u>368,422</u>	<u>[69,000]</u>
Infrastructure Development							
Auxiliary Enterprises and Fee-Supported Facilities	355,932	2,750		2,800	35,929	397,411	
Medical Center	20,000			22,000	22,000	64,000	
Non-State Funds	400,554	47,750		323,600	57,929	829,833	

⁽¹⁾ Funding summary for 2002-03 to 2006-07 program does not include potential gift-funded projects listed in italics in the project table.

**LOS ANGELES CAMPUS
2002-03 to 2006-07 Non-State Capital Program**

EDUCATION and GENERAL - GENERAL CAMPUS

Dance Building Seismic Renovation (Kaufman Hall) \$ 34,589,000

Kaufman Hall, constructed in 1932 as the Women's Gymnasium, has a seismic rating of "Very Poor." This project involves seismic upgrading to the building, construction of a new theater addition, and program improvements for the principal occupant, the Department of World Arts and Cultures, providing 43,595 asf of new and renovated space. The project, which is under construction, is funded from State funds (\$14,071,000) for structural corrections and mandatory code corrections triggered by the structural work, and from gifts (\$16,879,000) and campus non-State funds (\$2,375,000) for the theater addition and program improvements. Federal funds (\$1,264,000) support repair of earthquake damage to the building's exterior walls and roof. The project is scheduled for completion during 2003-04.

Kinsey Hall Seismic Correction, Phase 2 \$ 32,260,000

Kinsey Hall, constructed in phases beginning in the late 1920s, has a seismic rating of "Very Poor." This project of 77,248 asf, which is in working drawings, includes conversion of obsolete physical science laboratories into a humanities office and classroom facility. Upon completion of the work, the building's seismic rating will be upgraded to "Good." Seismic corrections, fire and life safety improvements, hazardous material abatement, and accessibility improvements are funded from State funds (\$19,016,000) and federal funds (\$3,950,000). Program upgrades are funded from gift (\$7,524,000) and campus non-State funds (\$1,770,000). Occupancy is slated for 2005-06.

Environmental Services Facility \$ 10,299,000

The Environmental Services Facility of 15,566 asf provides a code-compliant chemical and radioactive waste handling facility for the Office of Environment, Health and Safety. The facility is a two-story concrete structure attached to the west elevation of Parking Structure 8, and includes 12,647 asf of new construction and 2,919 asf of existing space enclosed in the parking garage for the project. It replaces a deficient facility that was located on the site of the Westwood Replacement Hospital. The project was funded from \$4,906,000 in debt financing, \$1,434,000 in campus non-State funds, \$260,000 in gift funds, and \$3,699,000 in hospital reserves. It was completed and occupied in summer 2002-03.

Knudsen Class Labs Renovation \$ 3,132,000

This project, which is in working drawings, includes conversion of existing office space into 8,497 asf of instructional facilities on the first, second, and sixth floors of Knudsen Hall for the Department of Physics and Astronomy. It also involves installation of a new return air system and corridor code upgrades. The new class laboratories will replace facilities displaced from Kinsey Hall when that building is converted to use for humanities offices. The work also includes accessibility upgrades to the second floor restrooms and construction of new data closets on the first and second floors. The project is funded through debt financing and completion is scheduled for 2002-03.

Molecular Sciences Building Magnet Laboratory Addition **\$ 1,741,000**

This project, which is in working drawings, involves construction of a one-story 1,115 asf addition to the Molecular Science Building to house nuclear magnetic resonance spectrometers. The addition will support ongoing research in the School of Medicine and the Department of Chemistry and Biochemistry by the Consortium of Magnetic Resonance Laboratories, involving complex biological systems, new synthetic molecular compounds, and supra-molecular complexes. The site was selected for its proximity to current research functions and for its isolation from external magnetic interference. The project will be funded with federal funds (\$857,000) and campus non-State funds (\$884,000). Project completion is anticipated during 2002-03.

Plant Physiology Replacement Building **\$ 9,230,000**

The 12,402 asf Plant Physiology Replacement Building is under construction and will replace the current Plant Physiology Building, which will be demolished in order to construct Health Sciences Seismic Replacement Building 2. The facility will provide greenhouse and related support space for multi-disciplinary plant biology and health research conducted by the Plant Molecular Biology Research Group and the School of Medicine. The project is funded from \$3,230,000 in campus non-State funds, \$2,500,000 in federal funds, and \$3,500,000 in gift funds. Occupancy is anticipated during 2002-03.

La Kretz Hall **\$ 8,450,000**

La Kretz Hall will replace instructional facilities displaced by the demolition of the Life Sciences Building auditorium wing. The 11,700 asf, three-story facility, which is in preliminary planning, will be located in the Court of Sciences and will also provide consolidated office space for the Institute of the Environment. The building will include a 350-seat auditorium for Life Sciences courses, a 24-seat classroom, two seminar rooms, and related support space. Faculty and staff offices are planned for the third floor for the Institute of the Environment. The project is funded by gift funds (\$6,500,000) and campus non-State funds (\$1,950,000). Completion is scheduled in 2003-04.

Physics and Astronomy **\$ 44,856,000**

This project involves construction of a new 61,576 asf building for the Department of Physics and Astronomy on a site adjacent to Knudsen Hall. The building will provide new and consolidated research laboratories, classrooms, academic offices, administrative offices, and related support. The project, which is under construction, includes demolition of the Plasma Physics Building on the site, modifications to Knudsen Hall to provide access between Knudsen Hall and the new building, installation of equipment in Knudsen Hall to support both buildings, and landscape improvements. The project is funded from \$34,566,000 in debt financing and \$10,290,000 in campus non-State funds. Completion is planned for 2003-04.

Broad Art Center Seismic Reconstruction and Expansion **\$ 43,711,000**

This project involves renovation and expansion of the Broad Art Center of 100,499 asf, an existing complex constructed in 1965 and previously known as Dickson Art Center. The project includes structural corrections, earthquake damage repairs, fire/life safety upgrades, and accessibility improvements. Program improvements include construction of new space and improvements for the School of the Arts and Architecture. The project, which is now under construction, is funded from

\$10,000,000 in debt financing, \$6,338,000 in campus non-State funds, \$5,873,000 in federal funds, and \$21,500,000 in gift funds. Completion is anticipated during 2004-05.

Young Research Library Renovation **\$ 9,200,000**

This project involves reconfiguration and renovation of 98,800 asf in the Young Research Library, constructed in 1964, to improve the provision of library services. The work will include construction of new group study and seminar rooms, a faculty/graduate student reading room, and a computing commons facility. Existing functions within the facility will be relocated to improve access and workflow. Space deficiencies will be corrected, staff and public spaces reconfigured, and upgrades made to the building's technological infrastructure. The project will be funded from gift funds, with completion expected during 2003-04.

Engineering 1 Replacement Building **\$ 28,722,000**

The new 60,000 asf Engineering 1 Replacement Building will be located on the Engineering 1 site adjacent to Boelter Hall. Engineering 1, constructed in phases between 1949 and 1951, has a seismic rating of "Poor" and will be demolished. The replacement building will accommodate portions of the Henry Samueli School of Engineering and Applied Sciences (HSSEAS), and will include wet laboratories, teaching laboratories, and office space. The total project cost of the replacement building is \$55,900,000 and includes additional funds of \$27,178,000 to be provided by State funds (\$26,278,000) and gift funds (\$900,000) under a separate State funded project, Engineering 1 Seismic Mitigation, that was funded in 2002-03. This Non-State funded project for the building will be funded from gifts (\$19,100,000) and debt financing (\$9,622,000). Completion is anticipated during 2005-06.

Geffen Theater Remodel/Addition **\$ 13,000,000**

This is a gift-funded project that is adjacent to the campus in Westwood Village. The project will involve construction of an 8,550 asf addition and a 14,175 asf renovation of the Geffen Playhouse to improve program functionality and correct code deficiencies. The project will include construction of a new back stage area, ancillary support spaces, a small theater, and related administrative space. The work also will include installation of new seating in the existing theater and accessibility upgrades throughout the facility. It is planned for completion during 2005-06.

Life Sciences Vivarium **\$ 15,000,000**

This project involves construction of a 20,000 asf vivarium to serve the laboratory buildings in the Court of Sciences. The facility will be constructed beneath the Court of Sciences in front of the Life Sciences Building and will be connected by tunnels to adjacent buildings where animal research is performed. The project will include animal holding facilities, procedure rooms, and related support facilities. The project will be funded through debt financing and completion is anticipated during 2006-07.

Clark Library Seismic Correction **\$ 6,000,000**

The Clark Library of 12,400 asf is an off-campus facility located near downtown Los Angeles on a five-acre site. This project will provide structural corrections to the seismically "Poor" library, including fire/life safety and accessibility upgrades triggered by the structural work. It will be funded from State funds and campus non-State funds. Completion is anticipated during 2005-06.

Arts Library Expansion **\$ 6,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. Construction of a new, three-story, 11,000 asf addition to the west side of the Public Policy Building will expand the Arts Library to provide a new reading room and related library support space, in order to achieve a fully functional facility. The Arts Library, now in the Broad Arts Center, will be relocated to vacant library space in the Public Policy Building prior to the commencement of this project. The project will include alterations to integrate the new space with the existing library space. Completion is anticipated during 2003-04.

Film and Television Archive **\$ 50,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. A new 117,500 asf Film and Television Archive Preservation Center will be located within the greater Los Angeles area. The facility will include film and video storage vaults and related work areas; a film preservation laboratory; a screening room and sound recording studio; and office space for administrative, programming, cataloging, outreach, research, and education functions. The facility will include special construction for the film storage vaults, and special temperature and humidity controls for film preservation and restoration work. The scope of work will include site development and parking. Completion of the project is anticipated in 2004-05.

Kinross Building Expansion **\$ 30,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. It will involve expansion of the Kinross Building (Southwest Campus Staging Building) by 70,000 asf to accommodate enrollment growth. The Kinross Building is located on surface Parking Lot 32 in the Southwest Campus zone. Studies are underway to identify users that could be moved to this location in order to free up space on the main campus for core academic programs. The building addition will be designed to provide flexible space that can accommodate changing academic and administrative occupants. It is anticipated that the project will be completed during 2004-05.

Education Expansion **\$ 20,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. The project will involve construction of 32,500 asf of new space to accommodate increased enrollment in the Graduate School of Education and Information Studies (GSEIS). The expansion will accommodate classrooms and instructional spaces, faculty offices, administrative offices, and related support space. Studies are underway to evaluate the School's long-term use of its existing facilities in Moore Hall and the GSEIS Building, and to identify the most appropriate campus location for additional space. Completion of the project is anticipated during 2005-06.

Letters and Science Expansion **\$ 48,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. A 70,000 asf addition to the south side of Bunche Hall will accommodate enrollment growth in Social Sciences programs. It will include faculty offices, classrooms and other instructional spaces. The project also will include modifications to the existing facility to improve space utilization in the Bunche complex. Completion of the project is anticipated during 2005-06.

Public Policy Building Convocation Center **\$ 20,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. The 25,500 asf expansion project will include construction of a Multimedia Convocation Center for the School of Public Policy. The Center will include an auditorium with teleconferencing, simultaneous translation, satellite up-link and projection capabilities, meeting rooms, catering kitchen, storage room and lobby. Completion is planned for 2006-07.

Theater, Film and Television Expansion and Renovation **\$ 50,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. MacGowan and Melnitz Halls will be renovated and expanded to meet the curricular, research, and public service needs of the School of Theater, Film and Television at 180,000 asf. The expansion and renovation will allow the School to reorganize the physical configuration of its programs; create shared classroom and instructional facilities; upgrade specialized production facilities; provide needed research and interactive space; and enhance public performance and exhibit space. The project is planned for completion during 2006-07.

Campus Approved E & G Projects under \$5 Million	2002-03	\$ 10,000,000
	2003-04	\$ 10,000,000
	2004-05	\$ 10,000,000
	2005-06	\$ 10,000,000
	2006-07	\$ 10,000,000

EDUCATION and GENERAL – HEALTH SCIENCES

Orthopaedic Hospital J. Vernon Luck, Sr. M. D. Research Center **\$ 37,700,000**

This gift-funded project will support the strategic alliance between the UCLA Medical Center/School of Medicine and Orthopaedic Hospital to develop a world class, state-of-the-art, and comprehensive program in the field of orthopedic medicine. The 51,520 asf building will provide wet laboratories, clinical care, and education facilities supporting learning by and teaching of medical students about disorders of the musculoskeletal systems. The new facility will provide flexibly designed laboratories that meet current research needs and respond to program changes over time. The project is now in the working drawings phase, with completion scheduled during 2004-05.

Health Sciences Seismic Replacement Building 1 (HSSRB 1) **\$ 66,947,000**

The Health Sciences Seismic Replacement Building 1 will replace a portion of the seismically hazardous space in three structures of the Center for Health Sciences (CHS): the Brain Research Institute, the Neuropsychiatric Institute, and the Reed Neurological Research Center. The 80,180 asf wet laboratory facility will provide flexibly designed laboratories to meet current research needs and respond to future program changes. This Phase 1 facility is part of a multi-phase, decade-long facilities reconstruction plan for CHS implemented in response to structural damage caused by the 1994 Northridge Earthquake. Construction of the Phase 1 replacement building is underway and occupancy is slated for 2003-04. The project is funded with State funds (\$23,768,000) and gift funds (\$43,179,000).

Health Sciences Seismic Replacement Building 2 (HSSRB 2) \$ 58,705,000

Health Sciences Seismic Replacement Building 2, a part of the comprehensive reconstruction plan for the Center for Health Sciences, will provide replacement wet laboratory space for microbiology, immunology, transplant, AIDS, and biological chemistry research. The 87,460 asf facility, which is in working drawings, will provide flexibly designed laboratories to meet current research needs and respond to program changes over time. Completion of the project is slated for 2004-05. The project is funded with \$29,725,000 in State funds and \$28,980,000 in gift funds.

Jules Stein Eye Institute Seismic Repair \$ 5,000,000

The Jules Stein Eye Institute building, constructed in 1967 on the site of the Center for Health Sciences, is a reinforced concrete building that requires seismic strengthening. The building is rated seismically "Poor" and lacks shear capacity and ductility in its columns and in the north and south end shear walls. Proposed corrections will strengthen the seismic force-resisting system of the 49,771 asf building. Improvements will include fire and life-safety upgrades, accessibility improvements, and asbestos removal. The project will be gift funded, with completion planned for 2005-06.

Medical School Renovation and Seismic Correction \$ 48,000,000

As part of the Center for the Health Sciences (CHS) Facilities Reconstruction plan, a portion of the CHS will be seismically retrofitted. The CHS complex currently houses the UCLA Medical Center, the School of Medicine, the Neuropsychiatric Institute and Hospital, the Brain Research Institute, the School of Public Health, the School of Dentistry, the School of Nursing, the Reed Neurological Research Center, and the Marion Davies Center in over 3,000,000 gsf. The CHS complex suffered significant structural damage in the 1994 Northridge Earthquake; also, several of its wings are rated seismically "Poor" and "Very Poor." Following the relocation of some wet research laboratories to new seismic replacement buildings and hospital functions to UCLA's new Westwood and Santa Monica hospitals, some of the seismically deficient portions will be demolished and other portions will be seismically upgraded in phases to house School of Medicine functions. This is the first of a series of projects that will upgrade the existing facility to achieve a rating of "Good," and will also provide fire and life-safety renovations, and accessibility improvements. The project will be funded from State funds and campus non-State funds, with completion anticipated during 2006-07.

Tiverton Laboratory \$ 40,000,000

This project will provide 65,500 asf of staging space needed to begin Phase 2 of the Center for Health Sciences reconstruction plan. The new facility will include flexibly designed laboratories to meet current and evolving School of Medicine research needs. Other occupants may include programs from the Neuropsychiatric Institute and Brain Research Institute. Completion is anticipated in 2006-07. The project will be funded from State funds and gift funds.

Wasserman Building (Jules Stein Eye Institute) \$ 40,000,000

The 65,000 asf Wasserman Building will be constructed by a third party and donated to the University upon completion of the building. Half of the new facility will be used by the Jules Stein Eye Institute, which plans for expanding state-of-the-art surgical facilities, the Comprehensive Ophthalmology Unit and Vision Science Laboratories. The rest of the building will house medical programs that may include a library, faculty offices or other uses. The building will be constructed

on the site of the Neuropsychiatric Institute, which is scheduled for demolition in 2005-06. It is expected that construction of the Wasserman Building will begin in 2006-07, with completion anticipated during 2009-10.

Health Sciences Seismic Replacement Building 3 (HSSRB 3) \$ 150,000,000

Health Sciences Seismic Replacement Building 3 will provide additional space of 195,000 asf for the occupants of the Center for Health Sciences towers during seismic renovation of these facilities. The replacement building will provide flexibly designed state-of-the-art educational facilities for the health sciences schools and will include new classrooms and a new biomedical library. It is expected that construction will be completed during 2009-10. The project will be funded by gift funds.

Campus Approved Health Science Projects under \$5 Million	2002-03	\$ 6,500,000
	2003-04	\$ 6,500,000
	2004-05	\$ 6,500,000
	2005-06	\$ 6,500,000
	2006-07	\$ 6,500,000

EDUCATION and GENERAL – CALIFORNIA INSTITUTES

California NanoSystems Institute (CNSI) - Court of Sciences Building \$ 149,100,000

The California NanoSystems Institute (CNSI) located at Los Angeles and Santa Barbara is one of the four California Institutes for Science and Innovation. The proposed CNSI - Court of Sciences Building will be a new 117,652 asf structure located on the west side of the Court of Sciences to the south of Boelter Hall. The building will include wet and dry research laboratories and shared support facilities designed for basic and applied multidisciplinary nanosystems research in chemistry, biology, and engineering; specialized laboratories; animal holding quarters; data center; auditorium; meeting rooms; research offices; and administrative office space. The project will be funded from State funds (\$61,175,000), gift funds (\$37,925,000), and debt financing (\$50,000,000). Project completion is planned for 2004-05.

AUXILIARY ENTERPRISES and FEE-SUPPORTED FACILITIES

Student Housing/Dining

Southwest Campus Housing, Phase 1 \$ 122,300,000

This project, which is in working drawings, involves construction of a new 1,362 bed housing complex to accommodate single graduate and professional students in the southwest quadrant of the campus. In addition, the project includes ancillary facilities to support student residents, and administrative and maintenance areas. The complex will consist of 523 two-bedroom/two-bath apartment units and 316 studios in walk-up buildings above parking. The project is funded by debt financing (\$117,800,000) and housing reserves (\$4,500,000). Completion is slated for 2004-05.

Covel Dining Renovation **\$ 3,000,000**

This project involves renovation of 5,000 asf that is a portion of the Covel Commons dining facility within the Sunset Village Residential Housing complex, located in the northwest quadrant of the campus. The project involves the upgrading of food service support areas and serving platforms to reduce waiting time and improve the operational efficiency of the facility. The dishwashing room will be relocated and fixed serving platforms will be replaced with movable modular units that can be used to rearrange serving areas and respond to changes in food preparation and serving trends. The project is in the working drawings phase and is planned for completion in 2002-03. This project is funded from housing reserves.

Sunset Village Repair – Courtside **\$ 6,727,000**

This project, which is now under construction, includes correction of construction defects and design deficiencies in the 58,753 asf Courtside component of the Sunset Village Residential Complex, constructed in 1992. The work involves removal and replacement of the building's exterior stucco skin, windows and metal roof; related repairs necessitated by the intrusion of water; and strengthening of shear walls. Design deficiency corrections involve the installation of gutters and downspouts, stairwell sound attenuation, and a corridor ventilation system, as well as modifications to the exterior landscape. The project is funded through debt financing. Construction is expected to be completed during 2002-03.

Sproul Hall First Floor Renovation **\$ 9,765,000**

The project, which is in working drawings, involves renovation of approximately 27,388 asf on the first floor of Sproul Hall, an eight-story high-rise residence hall constructed in 1960. The renovated space will accommodate functions displaced from the Housing Administration Building, which will be demolished in order to create a site for new residence hall construction, as part of the Northwest Campus Housing Undergraduate Student Housing Plan. The project also involves the upgrading of Sproul Hall's administrative offices and provides study, recreation, and dining facilities for use by Sproul Hall residents. The project is funded by debt financing (\$8,765,000) and housing reserves (\$1,000,000). Anticipated completion of this project is 2003-04.

Hedrick North Residence Hall and First Floor Renovation **\$ 67,093,000**

This project, which is in working drawings, involves the development of 765 undergraduate residence hall bed spaces and related support functions adjacent to Hedrick Hall. It is the initial phase of new construction to implement the Northwest Campus Undergraduate Student Housing Plan. The UCLA Student Housing Master Plan calls for guaranteed housing for all freshmen who desire such housing for four consecutive years and guaranteed housing for two years for all transfer students. The campus currently does not have sufficient housing facilities to fulfill these goals. This project proposes to expand undergraduate housing capacity in the existing housing complex located in the northwest portion of the campus. The project includes reconfiguration of the existing utilities distribution system and related site work to provide pedestrian and vehicular access. The project is funded from debt financing (\$63,504,000) and housing reserves (\$3,589,000). Completion of this project is anticipated during 2004-05

Rieber North and West Residence Halls and First Floor Renovation **\$ 120,756,000**

This is the second phase of new construction of the Northwest Undergraduate Student Housing Plan. This project, which is in working drawings, involves development of 1,222 undergraduate residence hall student bed spaces adjacent to the existing Rieber Hall in order to meet program goals for providing on-campus housing for undergraduate students. The project also includes demolition of existing small service and administrative facilities to provide a site for the new construction, as well as reconfiguration of the existing site utilities distribution system and related site work to provide pedestrian and vehicular access. The project is funded from debt financing (\$111,616,000) and housing reserves (\$9,140,000). Completion of this project is planned for 2005-06

High-Rise Residence Halls Residential Renovations **\$ 68,000,000**

This 420,000 asf project involves the renovation of the residential floors of four existing high-rise residence halls in the Northwest Student Housing complex: Dykstra, Hedrick, Rieber, and Sproul Halls. Renovation of the residential floors will involve code upgrades, modernization of utilities infrastructure, correction of operational deficiencies, and upgrades of interior finishes. Renovation work on the residential floors will follow the completion of 2,000 new undergraduate bed spaces in the complex, and work will be phased so that only half of the bed spaces in one building will be removed from the housing inventory at one time. The project will be funded from debt financing and housing reserves. Completion of the various phases of renovation will be scheduled between 2006-07 and 2009-10.

Southwest Campus Housing, Phase 2 **\$ 70,400,000**

This project will complete the new apartment housing complex which was begun under Phase 1 for single graduate and professional students. An additional 638 bed spaces will be constructed. Upon completion, anticipated during 2007-08, the Southwest Campus Housing and Parking complex will have a total of 2,000 bed spaces. The project will be funded by debt financing and housing reserves.

Student Activity/Recreation

Men's Gym Seismic Repair and Program Improvements **\$ 37,908,000**

The Men's Gym, constructed in 1932, has a seismic rating of "Very Poor." This 62,850 asf project, now under construction, provides structural corrections and mandatory fire/life safety and disabled access code corrections triggered by the structural work. Program upgrades will improve space utilization and building functions for Student Services programs. Project funding for seismic and related corrective work is from federal funds (\$13,832,000). Funding for program improvements is from debt financing (\$23,597,000) to be repaid from student fees. Life-safety upgrades are funded from campus non-State funds (\$479,000). Upon completion of the project, scheduled during 2003-04, the building's seismic rating will be upgraded to "Good."

Wooden West Addition **\$ 12,685,000**

This project, which is in working drawings, involves construction of a new two-story addition of 25,020 asf to the west side of the Wooden Center to accommodate student health and recreation programs. The project includes space to consolidate Student Psychological Services functions in one location, expand the Wooden Center's weight exercise and training facilities, and provide a code-compliant maintenance shop for fitness equipment. The project is funded through \$11,477,000 in

debt financing and \$1,208,000 in Student Registration Fee reserves, and is slated for completion during 2003-04.

Acosta Athletic Training Center Renovation and Expansion **\$ 14,232,000**

This project involves the renovation and expansion of the Acosta Athletic Training Center to provide 43,016 asf for the Department of Intercollegiate Athletics and UCLA Football. New construction will provide expanded facilities for weight training, sports medicine, and UCLA Football. The project will also provide 15,000 asf of additional shelled space for future program development. The work includes modifications and upgrades to the building's mechanical and fire/life safety systems; accessibility improvements; abatement of hazardous materials; and landscape improvements. The project, which is in construction, is scheduled for completion during 2003-04. The project is funded from gift funds (\$7,600,000) and Intercollegiate Athletics reserves (\$6,632,000).

Bombshelter Renovation (Food Services) **\$ 2,000,000**

This project will involve relocation and reconfiguration of the 2,000 asf Court of Sciences Food Service Facility ("Bombshelter") within the Court of Sciences. Food service functions and patron seating areas will be decentralized around a new open plaza at the center of the Court of Sciences. The project will include the installation of hardscape and landscape elements. The project will be funded by debt financing, with completion anticipated during 2005-06.

Northwest Campus Recreation Center **\$ 15,000,000**

This project will provide a new recreational center for the student housing complex in the northwest portion of the campus. The project will involve construction of a 10,000 asf recreational facility with a 25-meter outdoor swimming pool and recreation space between the Saxon and Hitch residential facilities. The project will be funded from debt financing, with completion anticipated during 2006-07.

Pauley Pavilion Expansion/Renovation **\$ 13,000,000**

This is a future project, which will be partially funded from gifts, and will move forward when sufficient funds are available. It will involve a 10,000 asf expansion and renovation of Pauley Pavilion to provide needed patron amenities, functional improvements, and code upgrades. Work will include construction of new concession facilities, a food court and restrooms; relocation of existing offices; renovations to existing locker and shower facilities; and upgrades to exterior finishes. The project, planned for completion during 2004-05, will be funded from debt financing, gift funds, and campus non-State funds.

Parking and Roads

Southwest Campus Parking, Phase 1 **\$ 25,470,000**

This project will provide 1,430 parking spaces in conjunction with the Southwest Campus Housing, Phase 1 project. The parking will be constructed under the new housing units. The project includes site, roadway, walkway improvements, and will be funded by debt financing. The project, which is in working drawings, is slated for completion during 2004-05.

Parking Structure 32 Seismic Repair **\$ 3,553,000**

Parking Structure 32, a post-tensioned pre-cast concrete structure built in 1986, has a seismic rating of "Very Poor." The structure's shear wall and diaphragm design are inadequate to resist lateral forces in a major seismic event. Repair work, which is in the working drawings stage, involves construction of new interior and exterior concrete shear walls, and installation of steel angles and plates to strengthen the 922-space parking structure. It also involves the reconfiguration of an existing vehicular exit as an entrance/exit, and accessibility upgrades. Upon completion of the work during 2002-03, the seismic performance rating of Parking Structure 32 will be upgraded to "Good." The project is funded from debt financing.

Intramural Field Parking Structure **\$ 38,882,000**

This project, now under construction, involves development of an underground 1,500-space parking structure beneath the existing Intramural Athletic Field and 3,611 asf storage space for athletic and maintenance equipment. The project addresses the demand for central campus parking and provides replacement parking for spaces lost due to the construction of new facilities for the Center for the Health Sciences. The project also includes realignment and widening of Charles E. Young Drive and construction of a traffic circle at the intersection of Young Drive and Westwood Plaza, along with a cistern to handle area storm water run-off. This project is funded from \$35,882,000 in debt financing and \$3,000,000 in campus non-State funds. Completion is anticipated during 2003-04.

Kinross Continuation **\$ 4,175,000**

This project, which is in working drawings, involves an extension of Kinross Avenue and street improvements on Veteran Avenue, as well as modifications to adjacent campus roadways and areas impacted by this work. It implements a portion of the traffic mitigation measures associated with the Final Environmental Impact Report (EIR) of the Southwest Campus Housing and Parking project, as well as overall traffic and roadway improvements contemplated in the 1990 Long Range Development Plan Final EIR for the Southwest Zone of the campus. This project is funded with \$3,434,000 in debt financing and \$741,000 from parking reserves, with completion slated for 2003-04.

Dykstra Parking Structure **\$ 8,620,000**

Dykstra Parking Structure will be a new four-level parking structure with 294 spaces as a part of the Northwest Campus Undergraduate Housing Plan. The structure will be located on the existing surface parking lots adjacent to Dykstra Hall within the housing complex. A total of 228 spaces will replace spaces lost from surface Parking Lots HH, RH, DH and 15, the lots adjacent to Dykstra Hall, and approximately 66 new spaces will support the new undergraduate student beds. The project will be funded from debt financing and completion is anticipated during 2003-04.

Westwood Plaza Turnaround **\$ 3,000,000**

This project will reconfigure the Westwood Plaza Turnaround, a campus roadway bounded by Engineering 1 to the east, the West Alumni Center to the north, and Parking Structure 6 to the west. The project will reconfigure existing roadways to improve vehicular circulation at the northern terminus of Westwood Plaza and also will provide an open landscaped space at this important location. This project will be funded by debt financing and campus non-State funds and is slated for completion in 2004-05.

Southwest Campus Parking, Phase 2 **\$ 19,000,000**

This project will complete parking for the new Southwest Campus Housing complex. It will include construction of a 638-space parking facility under the Phase 2 housing units. The project also will include site, walkway, and landscape improvements. Upon completion of Phase 2, anticipated during 2007-08, the Southwest Campus Housing and Parking complex will have a total of 2,000 bed spaces and 2,068 parking spaces. The project will be funded from debt financing and reserves.

Child Care

Krieger Child Care Expansion, Phase 2 **\$ 4,050,000**

This project will expand the existing Child Care Center by 6,600 asf to provide classrooms, storage, and playground space to accommodate an increased capacity of 100 children. It will also provide a new passenger drop-off zone. These improvements will provide a total child care capacity of 365 children. The project will be funded with gift, campus non-State funds, and non-State funds available to the President. Completion is anticipated during 2003-04.

Child Care Expansion, Phase 3 **\$ 4,000,000**

This is a future gift-funded project that will move forward when sufficient funds are available. This project will provide additional capacity for the Child Care Center and the scope of this expansion project is being evaluated. This project is targeted for completion during 2005-06.

MEDICAL CENTER

200 Medical Plaza Building Renovation, Phase 1 **\$ 12,260,000**

Renovation of the 200 Medical Plaza Building at 23,770 asf, which is in working drawings, will provide space for relocation of Nuclear Medicine, Cobalt Therapy, and the Clark Center Urological Procedure Unit from the Center for Health Sciences, and will also provide space for expansion of the existing Surgery Center. These functions serve both outpatients and inpatients and need to be in close proximity to the Westwood Replacement Hospital. The project is funded from State funds (\$10,000,000) and hospital reserves (\$2,260,000). Occupancy is anticipated during 2004-05.

Westwood Replacement Hospital **\$ 657,700,000**

The 525-bed Westwood Replacement Hospital is currently under construction and is slated for completion during 2004-05. The new 517,000 asf hospital will provide replacement space for inpatient care and support functions currently located in the Center for Health Sciences that was structurally damaged during the 1994 Northridge Earthquake. The new facility will house the UCLA Medical Center, Children's Hospital, and Neuropsychiatric Hospital. The hospital will include 305 below-grade parking spaces for staff and visitors. The project is funded from \$125,000,000 of State lease revenue bonds (SB 1953), \$432,900,000 of FEMA funds, \$44,100,000 of State matching funds, and \$55,700,000 of gift funds.

Santa Monica/Orthopaedic Replacement Hospital and Parking Structure **\$ 260,861,000**

This new 204,980 asf hospital will replace the existing West Hospital Tower and Nethercutt Emergency Center facilities at the UCLA Santa Monica Hospital that were damaged by the 1994 Northridge Earthquake. The project encompasses several phases. Renovation of space in the Merle Norman Pavilion and construction of the Parking Structure are now complete and completion of the Central Plant replacement is anticipated during 2002-03. Construction of the Southwest Replacement Hospital Tower is underway and construction of the main tower is expected to begin in fall 2002. Construction will be completed during summer 2004 and summer 2005 for these two components, respectively. The project is funded with \$55,000,000 in State lease revenue bonds (SB 1953), \$118,761,000 in gift funds, \$72,200,000 in Federal Emergency Management Agency (FEMA) funds, and \$14,900,000 in hospital reserves.

200 Medical Plaza Building Renovation, Phase 2 **\$ 20,000,000**

This renovation project of 16,393 asf will provide space for the relocation of the remainder of the Clark Urology Center and an additional clinical services group from the Center for Health Sciences to 200 Medical Plaza. Project completion is planned for 2006-07 and will be funded from debt financing.

Medical Traffic Circle **\$ 2,000,000**

The Medical Traffic Circle will be constructed just south of Charles Young Drive South in front of the new Westwood Replacement Hospital. The circle will facilitate continual traffic flow on Westwood Plaza while at the same time, creating easy access to the hospital main entrance and parking areas. Construction will begin after the Neuropsychiatric Institute and Reed Neurological Research Center are demolished, with completion anticipated during 2008-09. The project will be funded from gifts.

Center for Health Sciences Clinical Laboratory Renovation **\$ 30,000,000**

This project will involve the relocation of 60,000 asf of laboratory space from seismically unsafe areas of the Center for Health Sciences (CHS) into renovated space in the CHS parking structure. The renovated space will house the Clinical Laboratory functions that will support the new Westwood Replacement Hospital, servicing the Hospital via pneumatic tube connections. Project completion is planned for 2007-08, and the project will be funded from gifts and hospital reserves.

Campus Approved Medical Center Projects under \$5 Million	2002-03	\$ 2,000,000
	2003-04	\$ 2,000,000
	2004-05	\$ 2,000,000
	2005-06	\$ 3,000,000
	2006-07	\$ 3,000,000