### SUPPLEMENTARY INFORMATION

he tables and graphs in this Appendix provide historical and statistical data on enrollment, tuition and room and board rates, financial aid, faculty, staff, selected expenditures, and the endowment. The short summaries below serve as an introduction to the schedules and point out interesting trends or historical occurrences.

#### SCHEDULE 1 – STUDENT ENROLLMENT

Undergraduate enrollment continues to increase slowly, and 2009/10 produced the largest undergraduate student body ever. The number of TGRs (Terminal Graduate Registration) increased markedly in the late 1990s, primarily because changes in Federal policy requiring payment of the tuition of Research Assistants directly from research contracts and grants provided a strong incentive for eligible graduate students to register as TGRs. Graduate student enrollment continues to increase (by 77 students in 2009/10) leading to the largest graduate student body ever.

### SCHEDULE 2 – FRESHMAN STUDENT APPLY/ ADMIT/MATRICULATE STATISTICS

The number of applicants for the present freshman class increased to 30,429, the largest pool in Stanford's history. Only 8.0% of applicants were accepted, as Stanford has become increasingly selective over the past ten years. Stanford's yield rate, at 69.8%, is very strong and is among the highest in the country.

### SCHEDULE 3 – GRADUATE STUDENT APPLY/ADMIT/ENROLL STATISTICS

The number of applicants to Stanford's graduate and professional programs rose 5.1%, from 34,566 in 2008/09 to 36,326 in 2009/10. The admit rate for Stanford's graduate programs continues to decline steadily, and only 12.2% of all applicants were admitted in 2009/10. The yield for graduate admits was 53.1% and has averaged just under 55% the past five years.

### Schedule 4 – Postdoctoral Scholars

This schedule shows the total Post-doctoral Scholars by school and by gender for those schools that offer these programs. The trend is general growth across the university. Also interesting is that in 2000/01, females comprised about 35% of the participants, and more recently comprise about 41% of post-doctoral scholars.

#### SCHEDULE 5 – GRADUATE STUDENT SUPPORT

Stanford supports its graduate students and postdoctoral fellows with a variety of fund sources.

Teaching Assistants and Research Assistants earn salaries as part of their appointment and most also receive an allowance applied against their tuition charges as part of their compensation. Graduate Fellows receive grants that cover some or all of their tuition charges, and many receive stipends that help cover living expenses. Post-doctoral students, over two-thirds of whom reside in the School of Medicine, also receive salaries as part of their appointment. Many also receive living expense stipends.

Grants and contracts cover much of the research assistant expenses, while university and school unrestricted (or general use) funds and expendable and endowment funds restricted specifically to graduate student aid cover the remaining expenses.

### SCHEDULE 6 – GRADUATE ENROLLMENT BY SCHOOL

For those schools offering graduate degrees, this table shows the trend within each school as well as across the university. 63% of all graduate students fall into either H&S or Engineering. Starting in 2002/03, Engineering has been trending more or less upwards every year, adding about 512 students over the eight year span (an 18.4% increase).

# Schedule 7 – Tuition and Room & Board Rates

The 2010/11 total cost of Undergraduate Tuition plus Room & Board is projected to increase by 3.5% over the previous year. In real terms, the average annual increase over the past decade has been 2.6%. These results are due to the university committing (in the early 1990s) to restraining tuition growth, which continues today, despite increased budget pressure.

### Schedule 8 – Undergraduate Financial Aid by Source of Funds and Type of Aid

This schedule shows the total amount of financial aid from all sources (including non-need based scholarship aid for athletics) awarded to undergraduate students. The last row shows Stanford tuition plus room and board. Total scholarships and grants increased by almost 25% in 2008/09, due mainly to a 34% increase in gift and endowment income. In 2008/09, \$3 million in unrestricted funds were used for scholarships and grants, in response to student needs during the economic downturn. Loan amounts have decreased for the last five years, while the work component, by far the smallest component of financial aid, increased by 46%.

### SCHEDULE 9 – NEEDS AND SOURCES, INCLUDING PARENTAL AND STUDENT CONTRIBUTIONS

This schedule shows the total needs and sources of support for undergraduate students who receive needbased financial aid. The total needs are driven by the growth in the student budget and by the number of students on aid. The total student budget will decrease by 3.0% in 2010/11, but total needs will increase slightly a fractional 0.1%. This fractional increase is driven by a decrease of 100 fewer students expected to receive need-based aid, in combination with a rise in tuition, room and board rates. Significant enhancements in the financial aid program, aimed at helping middle-income families, will result in more students qualifying for aid with the average family contribution varying from year to year. These factors are concurrent with an expected drop in endowment income and expendable gifts. The extra costs will primarily be met in 2010/11 with an increased total family contribution and the allocation of President's funds to the financial aid program, plus the addition of \$10.0 million in general funds.

### Schedule 10 – Twelve Majors with the Largest Number of Degrees

Although data migrates over time, the table shows the twelve undergraduate majors that ostensibly granted the most degrees in the past nine years. Human Biology and Biological Sciences are among the most popular, with continued strength in Economics too. Electrical Engineering and English have bounced back in 2008/09 when compared to the previous year.

### SCHEDULE 11 – STUDENTS HOUSED ON CAMPUS

The percent of undergraduates housed on-campus has been about 90% for most of the past decade, several percentage points higher than the level during the mid-1990s due to a tighter and more expensive local rental market. The percent of graduate students housed by Stanford grew rapidly from 1997/98 through 2002/03, coincident with the availability of subsidized off-campus housing. Stanford has essentially eliminated the off-campus subsidized housing program and replaced it with more on-campus housing.

### Schedule 12 – Total Professorial Faculty

The total professoriate has increased by 34 (about 1.8%) since last year to a total of 1,910. The number of tenure-line faculty has increased by 77 in the last five years (about 6%), while the non-tenure line faculty (consisting mostly of Medical Center Line faculty) has increased by 60 (almost 12%) over the same period.

### Schedule 13 – Distribution of Tenured, Non-Tenured, and Non-Tenure Line Professorial Faculty

This schedule provides a disaggregated view of the data in Schedule 10 over the last three years. Schedule 11 shows that the total number of tenured faculty in the formula schools has increased by 39 in the past three years, and the number of non-tenured faculty has increased by 9. The number of non-tenure line faculty has increased by 33 during the same three year span.

### Schedule 14 – Number of Non-Teaching Employees

This schedule shows the number of regular (defined in the first footnote in the Schedule) non-teaching employees by activity. To maintain consistency in this data over time despite reorganizations, the activity categories have been defined broadly, and the table contains footnotes explaining various shifts across the categories or other changes over the period. The number of employees decreased by 1.9% in 2009. School of Medicine added 59 employees and SLAC added 53 employees, partially due to ARRA funding. These hires were offset by reductions in other units, with a total overall reduction of 212 employees across the university.

### SCHEDULE 15 – STAFF EMPLOYEES OUTSIDE MEDICINE AND SLAC

This graph shows the relative numbers and growth of staff employees who work in primarily academic versus administrative areas. Over the period shown, the number of academic and administrative staff grew an average of 2.9%. The number of employees in administrative areas decreased by 5.1% in 2009. Employment in the schools and independent labs had increased each of the last 9 years before decreasing 4.7% in 2009.

#### SCHEDULE 16 – STAFF BENEFITS DETAIL

The fringe benefits rates provide a mechanism to support the various components of non-salary compensation provided to employees. Stanford has four distinct fringe benefits rates for (1) regular benefits-eligible employees, which includes most faculty and staff, (2) postdoctoral research affiliates, (3) casual/temporary employees, and (4) graduate research and teaching assistants. This schedule shows the programs and costs that contribute to the weighted average of the four individual benefits rates. Retirement programs and health insurance costs are the primary drivers of the benefits rates. Medical insurance costs have increased in the past few years, and are expected to increase by about 7.2% in 2010/11. Retirement medical costs are also expected to increase, by 12.2%. These cost increases are slightly mitigated by decreases in Worker's Comp/ LTD/Unemployment Insurance (budgeted to decrease by 4.2%) and severance pay (budgeted to decrease by 40.6% due to the slowing pace of personnel reductions). Overall, total staff benefits program costs are expected to decrease by 0.3%.

### Schedule 17 – Sponsored Research Expense by Agency and Fund Source

In 2008/09 direct expense from research sponsored by the federal government decreased for the third consecutive year, by \$24.0 million (about 6.4%). Meanwhile, direct expense from research sponsored by non-federal sources increased 25.8% in 2008/09 over the previous year. Non-federal sponsored research has ranged in the past seven years between 15% and 26% of total sponsored research expense. This schedule does not include SLAC.

### Schedule 18 – Historical Sponsored Project Revenue

This table presents the sponsored research revenue of the various units over a span of seven years. School of Medicine revenue, as a percentage of campus-wide sponsored projects, brought in 51% of the revenue in 2002/03. At the time of the last measurement in 2008/09, the School of Medicine now stands with 56% of these revenues. Looking at other schools and their changes from year to year, recent growth shows in the School of Education, the School of Engineering, and the School of Medicine.

#### SCHEDULE 19 – PLANT EXPENDITURES

This schedule shows expenses from plant or borrowed funds for building or infrastructure projects related to various units. General Plant Improvement expenses are included in the "All Other" category. To the extent possible, expenditures for equipment are excluded from these calculations. Plant expenditures increased by \$92.6 million in 2008/09, due in large part to the construction of the Knight Management Center, the Law School's Munger Residence halls, several buildings in the School of Medicine (including the Li Ka Shing Center for Learning and Knowledge), and the Science and Engineering Quad buildings. The details behind these plant expenditures can be found in "Section 4, Capital Budget 3-Year Capital Plan".

### Schedule 20 – Endowment Value and Merged Pool Rate of Return

The annual nominal rate of return for the merged pool in 2008/09 was -25.9%. The nominal return on invested funds has been positive for all years in the table except for 2000/01 to 2001/02 and then in 2008/09. The target payout rate is 5.5%.

### Schedule 21 – Expendable Fund Balances at Year End

This schedule shows total fund balances (excluding sponsored research) by academic unit over the past decade. The Google funds, which were considered part of Dean of Research last year but are now part of Presidential funds, no longer show in this table. The largest percentage change is found in School of Education at 12.2%, followed by VP for Undergraduate Education with 10.1%. The School of Medicine shows the largest dollar growth over the decade, with Ending Fund balances expected to grow \$173.5 million between 2001/02 and 2010/11.

# Student Enrollment for Autumn Quarter 2000/01 through 2009/10

	Unc	lergraduate			Graduate			$TGR^1$		Total	Total
Year	Women	Men	Total	Women	Men	Total	Women	Men	Total	Graduate	All
2000/01	3,243	3,305	6,548	2,405	4,348	6,753	360	587	947	7,700	14,248
2001/02	3,255	3,382	6,637	2,329	4,188	6,517	419	601	1,020	7,537	14,174
2002/03	3,301	3,430	6,731	2,305	4,109	6,414	467	727	1,194	7,608	14,339
2003/04	3,245	3,409	6,654	2,282	4,220	6,502	511	787	1,298	7,800	14,454
2004/05	3,250	3,503	6,753	2,363	4,408	6,771	529	792	1,321	8,092	14,845
2005/06	3,204	3,501	6,705	2,384	4,424	6,808	543	825	1,368	8,176	14,881
2006/07	3,240	3,449	6,689	2,389	4,492	6,881	522	798	1,320	8,201	14,890
2007/08	3,313	3,446	6,759	2,382	4,439	6,821	550	815	1,365	8,186	14,945
2008/09	3,384	3,428	6,812	2,450	4,509	6,959	548	821	1,369	8,328	15,140
2009/10	3,405	3,473	6,878	2,507	4,529	7,036	558	847	1,405	8,441	15,319

Source: Registrar's Office third week enrollment figures

 $<sup>^{1}</sup>$  Terminal Graduate Registration (TGR) allows students to register at a reduced tuition rate while they work on a dissertation, thesis, or department project.

# Freshman Apply/Admit/Enroll Statistics Fall 2000 through Fall 2009

	Total	Applications	Adm	issions	Enro	llment
		Percent				Percent of
		Change from		Percent of		Admitted
		Previous		Applicants		Applicants
Year	Number	Year	Number	Admitted	Number	Enrolling
Fall 2000	18,363	2.5%	2,425	13.2%	1,599	65.9%
Fall 2001	19,052	3.8%	2,406	12.6%	1,615	67.1%
Fall 2002	18,599	-2.4%	2,368	12.7%	1,639	69.2%
Fall 2003	18,628	0.2%	2,343	12.6%	1,640	70.0%
Fall 2004	19,172	2.9%	2,486	13.0%	1,648	66.3%
Fall 2005	20,195	5.3%	2,426	12.0%	1,633	67.3%
Fall 2006	22,333	10.6%	2,444	10.9%	1,648	67.4%
Fall 2007	23,958	7.3%	2,464	10.3%	1,723	69.9%
Fall 2008	25,299	5.6%	2,400	9.5%	1,703	71.0%
Fall 2009	30,429	20.3%	2,426	8.0%	1,694	69.8%

# New Graduate Student Apply/Admit/Enroll Statistics Fall 2000 through Fall 2009

	Total	Applications	Adm	issions	Enro	llment
		Percent Change from Previous		Percent of Applicants		Percent of Admitted Applicants
Year	Number	Year	Number	Admitted	Number	Enrolling
Fall 2000	27,095	-4.2%	4,422	16.3%	2,288	51.7%
Fall 2001	27,201	0.4%	4,271	15.7%	2,175	50.9%
Fall 2002	30,500	12.1%	4,202	13.8%	2,185	52.0%
Fall 2003	32,503	6.6%	4,443	13.7%	2,300	51.8%
Fall 2004	30,630	-5.8%	4,361	14.2%	2,378	54.5%
Fall 2005	30,381	-0.8%	4,356	14.3%	2,405	55.2%
Fall 2006	31,583	4.0%	4,323	13.7%	2,337	54.1%
Fall 2007	33,623	6.5%	4,352	12.9%	2,400	55.1%
Fall 2008	34,566	2.8%	4,350	12.6%	2,379	54.7%
Fall 2009	36,326	5.1%	4,419	12.2%	2,345	53.1%

# Post-doctoral Scholars By School and By Gender $^1$ 2000/01 through 2009/10

By School	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
GSB	0	0	0	0	0	0	0	0	0	2
Earth Sciences	14	15	21	24	27	22	30	32	26	40
Education	5	6	9	8	4	5	10	10	10	11
Engineering	61	93	101	107	129	127	117	144	158	202
H & S	179	241	269	277	297	268	263	283	284	315
Law	0	0	0	1	1	1	0	0	1	1
Medicine	1022	993	1010	995	1006	968	1042	1037	1033	1090
Total	1281	1348	1410	1412	1464	1391	1462	1506	1512	1661
By Gender										
Female	446	488	560	549	573	512	557	581	607	673
Male	835	860	850	863	891	879	905	925	905	988

Data Source: Registrar's Office third week enrollment figures

 $<sup>^{\</sup>rm 1}$  The post-doctoral scholar population includes medical fellows in the School of Medicine.

34.9% 16.9% 36.5% 10.9% 6.3% 13.9% 4.3% 14.7% 3.1% 8.1% -1.1% 2007/08 to 2008/09 Percent Amount 0.4 10.2 23.3 3.4 5.8 4.6 0.4  $\Box$ 100.0% 78.5 276.0 17.8 56.9 1.7 79.8 59.5 49.3 8.9 45.9 0.4 3.4 Total 29.2% Contracts Grants & 80.5 32.8 34.3 0.3 1.6 18.2 9.2 9.9 36.3 15.4 1.4 0.1 38.0% Aid Funds Restricted Student 104.8 0.3 14.4 57.4 8.2 3.9 25.1 4.0 1.5 0.2 2008/09 6.5% General/School Designated 18.0 5.8 6.0 2.5 5.2 Funds 2.9 2.4 3.2 7.1 1:1 Fungible Funds<sup>1</sup> 26.3% 72.6 11.9 22.0 34.5 8.6 0.2 6.5 9.0 1.2 9.4 0.3 0.1 100.0% 9.69 53.6 73.9 47.8 252.7 42.4 17.2 48.7 1.2 2.5 7.8 0.4 8.7 Total 29.9% Contracts Grants & 30.8 32.3 16.5 9.8 1.3 75.6 30.9 1.2 6.2 0.1 15.7 0.1 Aid Funds 2007/08 Restricted 33.4% Student 84.5 48.8 22.8 6.0 9.0 8.2 2.2 2.7 2.9 9.0 0.2 0.1 Designated 5.7% Funds 14.5 4.9 0.7 5.9 2.5 2.6 1.5 2.0 4.5 0.1 0.1 1:1 GRADUATE STUDENT AND POSTDOC SUPPORT General/School Fungible Funds<sup>1</sup> 30.9% 23.2 32.5 12.7 78.1 15.4 6.9 0.2 9.0 7.8 1.9 4.2 6.0 0.2 Total Graduate Student Support Graduate Student Support [IN MILLIONS OF DOLLARS] Teaching Assistants Research Assistants Total Salaries & Benefits Other Salaries Fellowship Tuition Tuition Allowance Percent of Total Benefits Benefits Tuition Salaries Postdocs Stipends Fees

<sup>1</sup> General/School fungible funds are general funds and some Gift and Endowed funds that can be used for any purpose within a school

3.4% 6.3%

9.0

19.8 75.1

6.1

1.4

0.1

19.1

12.5 49.5

4.5

12.2

15.0

8.0

70.7

6.2

6.9

Total Postdoc Support

Stipends

Percent of Total

1.2

2.7

100.0%

68.7%

20.0%

10.2%

1.1%

100.0%

70.1%

8.8%

9.7%

11.4%

# Graduate Enrollment by School<sup>1</sup> 2000/01 through 2009/10

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Graduate School of Business	866	893	895	919	902	893	906	883	877	895
Earth Sciences	224	238	250	247	256	251	252	242	256	286
Education	328	304	332	314	335	366	348	333	346	335
Engineering	2,965	2,809	2,777	2,912	3,055	3,126	3,153	3,133	3,267	3,289
Humanities & Sciences	1,959	1,880	1,943	1,997	2,088	2,044	2,061	2,091	2,103	2,092
Law	585	618	597	577	567	586	600	593	586	590
Medicine	773	794	814	834	889	910	881	911	893	954
Total	7,700	7,536	7,608	7,800	8,092	8,176	8,201	8,186	8,328	8,441

Data Source: Registrar's Office third week enrollment figures

 $<sup>^{1}\,\,\</sup>mathrm{Includes}\,\,\mathrm{doctoral}\,(\mathrm{including}\,\mathrm{Terminal}\,\mathrm{Graduate}\,\,\mathrm{Registration}),\,\mathrm{masters},\,\mathrm{and}\,\mathrm{professional}\,\,\mathrm{students}.$ 

# Undergraduate Tuition and Room & Board Rates 1980/81 through 2010/11

		Percent Change from	D 0	Percent Change from		Percent Change from
Year	Undergraduate Tuition	Previous Year	Room & Board	Previous Year	Total Cost	Previous Year
1980/81	6,285	12.3%	2,636	12.0%	8,921	12.2%
1981/82	7,140	13.6%	2,965	12.5%	10,105	13.3%
1982/83	8,220	15.1%	3,423	15.4%	11,643	15.2%
1983/84	9,027	9.8%	3,812	11.4%	12,839	10.3%
1984/85	9,705	7.5%	4,146	8.8%	13,851	7.9%
1985/86	10,476	7.9%	4,417	6.5%	14,893	7.5%
1986/87	11,208	7.0%	4,700	6.4%	15,908	6.8%
1987/88	11,880	6.0%	4,955	5.4%	16,835	5.8%
1988/89	12,564	5.8%	5,257	6.1%	17,821	5.9%
1989/90	13,569	8.0%	5,595	6.4%	19,164	7.5%
1990/91	14,280	5.2%	5,930	6.0%	20,210	5.5%
1991/92	15,102	5.8%	6,160	3.9%	21,262	5.2%
1992/93	16,536	9.5%	6,314	2.5%	22,850	7.5%
1993/94	17,775	7.5%	6,535	3.5%	24,310	6.4%
1994/95	18,669	5.0%	6,796	4.0%	25,465	4.8%
1995/96	19,695	5.5%	7,054	3.8%	26,749	5.0%
1996/97	20,490	4.0%	7,337	4.0%	27,827	4.0%
1997/98	21,300	4.0%	7,557	3.0%	28,857	3.7%
1998/99	22,110	3.8%	7,768	2.8%	29,878	3.5%
1999/00	23,058	4.3%	7,881	1.5%	30,939	3.6%
2000/01	24,441	6.0%	8,030	1.9%	32,471	5.0%
2001/02	25,917	6.0%	8,304	3.4%	34,221	5.4%
2002/03	27,204	5.0%	8,680	4.5%	35,884	4.9%
2003/04	28,563	5.0%	9,073	4.5%	37,636	4.9%
2004/05	29,847	4.5%	9,500	4.7%	39,347	4.5%
2005/06	31,200	4.5%	9,932	4.5%	41,132	4.5%
2006/07	32,994	5.8%	10,367	4.4%	43,361	5.4%
2007/08	34,800	5.5%	10,808	4.3%	45,608	5.2%
2008/09	36,030	3.5%	11,182	3.5%	47,212	3.5%
2009/10	37,380	3.7%	11,463	2.5%	48,843	3.5%
2010/11	38,688	3.5%	11,876	3.6%	50,564	3.5%

 Average Annual Tuition Increase, 1980/81-2009/10:
 6.6%

 Average Annual Tuition Increase, 2000/01-2009/10 (10 years):
 5.0%

 Average Annual Tuition Real Increase¹, 1980/81-2009/10:
 3.2%

 Average Annual Tuition Real Increase¹, 2000/01-2009/10 (10 years):
 2.6%

 Average Annual CPI Increase, 1980/81-2008/09:
 3.3%

 Average Annual CPI Increase, 2000/01-2009/10 (10 years):
 2.4%

 $<sup>^1</sup>$  Real growth calculated using tuition adjusted to 2010 dollars using US Annual CPI-U (Consumer Price Index) values.

OS AND TYPE OF AID1	
JNDS AND TYI	
AID BY SOURCE OF FUNDS	
CIAL AID BY	00
UATE FINANC	70000
NDERGRADUATE	00/00

[IN THOUSANDS OF DOLLARS]

[IN INCOSANDS OF DOLLARS]										
	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Scholarships and Grants										
Stanford Unrestricted Funds	8,954	4,568	10,349	13,561	13,848	14,281	12,672	4,982		3,000
Gifts and Endowment Income: Non-Athletic <sup>2</sup> 26,871	2 26,871	35,660	35,711	38,317	41,357	43,749	47,983	61,026	74,487	99,682
Athletic Awards	8,874	9,842	10,627	11,331	11,809	12,687	13,393	14,999	15,227	15,942
Departmental Awards	2,238	3,263	3,766	3,853	4,712	4,783	4,937	5,823	6,344	6,610
Trademark Income						158	108	240	357	322
External Grants <sup>3</sup>	16,713	16,383	17,824	20,431	21,361	21,367	18,361	19,102	19,215	18,961
Subtotal for Scholarships and Grants	63,649	69,717	78,278	87,493	93,087	97,025	97,453	106,174	115,630	144,517
Loans										
University Funds	999	612	6		22					18
External Funds	11,279	6,987	11,159	11,690	12,544	12,271	11,549	10,761	6,589	7,623
Subtotal for Loans	11,946	10,599	11,168	11,690	12,567	12,271	11,549	10,761	6,589	7,641
Jobs										
University Funds <sup>4</sup>	2,252	1,120	1,408	1,458	1,839	1,236	1,368	1,503	1,458	2,936
External Funds	476	736	989	871	1,724	2,014	2,417	2,172	1,875	1,933
Subtotal for Jobs	2,728	1,857	2,094	2,329	3,563	3,250	3,785	3,675	3,333	4,869
Grand Total	78,323	82,173	91,540	101,511	109,216	112,546	112,787	120,610	128,551	157,027
Stanford Tuition plus Room and Board	30,939	32,471	34,221	35,884	37,636	39,347	41,132	43,361	45,608	47,212
	Ē	0.11								

<sup>&</sup>lt;sup>1</sup> Figures are actual expenses and are in thousands of dollars. The data includes all funds awarded to undergraduate students administered through the Financial Aid Office, including aid that is not need-based.

<sup>&</sup>lt;sup>2</sup> Includes support from the Stanford Fund.

<sup>&</sup>lt;sup>3</sup> All grants from federal, state, or private sources.

<sup>&</sup>lt;sup>4</sup> Includes university match of funds from outside sources.

Undergraduate Financial Aid Projected 2010/11 Budget Needs and Sources, Including Parental and Student Contributions<sup>1</sup>

[IN THOUSANDS OF DOLLARS]

	2008/09	2009/10	2010/11	2009/10 to 2	010/11 Change
	Actuals	Projected	Budget	Amount	Percentage
Needs					
Tuition, Room & Board	145,595	160,496	161,249	753	0.5%
Books and Personal Expenses	13,878	16,435	15,944	(491)	-3.0%
Travel	2,313	2,515	2,436	(79)	-3.1%
Total Needs	161,785	179,445	179,629	184	0.1%
Sources					
Total Family Contribution (Includes parent					
contribution for aided students, self-help,	•				
summer savings, assets, etc.)	45,956	51,054	54,791	3,737	7.3%
Endowment Income <sup>2</sup>	80,435	72,303	66,319	(5,984)	-8.3%
Expendable Gifts	880	850	850	0	0.0%
Stanford Fund/President's Funds	20,382	39,163	33,237	(5,926)	-15.1%
Federal Grants	5,042	6,918	5,225	(1,693)	-24.5%
California State Scholarships	3,092	3,518	3,203	(315)	-8.9%
Outside Awards	4,687	4,640	5,004	364	7.9%
Department Sources	1,310	1,000	1,000	0	0.0%
Unrestricted Funds	0	0	10,000	10,000	
Total Sources	161,785	179,445	179,629	184	0.1%
Number of Students on Need-Based Aid	3,136	3,350	3,250	(100)	-3.0%

 $<sup>^{1}</sup>$  In this table, sources of aid other than the family contribution include only aid awarded to students who are receiving scholarship aid from Stanford. Thus, the sum of the amounts for scholarships and grants will not equal the figures in Schedule 7.

<sup>&</sup>lt;sup>2</sup> Endowment income includes reserve funds and specifically invested funds.

# Majors with the Largest Number of Baccalaureate Degrees Conferred $^1$ 2000/01 through 2008/09

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Biological Sciences	136	129	128	131	141	156	151	131	97
Computer Science	119	154	150	111	108	82	70	66	65
Economics	181	158	158	171	194	164	143	165	162
Electrical Engineering	61	39	46	48	65	69	48	37	47
English	99	89	81	87	79	88	92	57	75
History	67	90	66	83	63	60	71	50	59
Human Biology	172	161	171	162	184	187	167	193	228
Management Science	45	52	66	66	72	58	56	54	51
International Relations	84	105	120	90	97	91	87	107	102
Mechanical Engineering	44	46	56	52	61	67	59	55	48
Political Science	70	94	109	91	111	113	103	96	71
Psychology	73	92	87	93	107	97	102	80	73

Data Source: Registrar's Office

 $<sup>^{1}\ \</sup>text{Though fluctuations occur, this table lists majors that have been consistently popular over the last nine years.}$ 

# Students Housed on Campus 1993/94 through 2009/10

Year	Undergraduates Housed On-Campus	Percent of Undergraduates Housed On-Campus	Graduate Students Housed On-Campus	Graduate Students Housed in Off-Campus Subsidized Apartments	Percent of Graduate Students Housed by Stanford
1993/94	5,799	88%	3,069		41.3%
1994/95	5,734	87%	3,132		41.9%
1995/96	5,819	88%	3,090		41.4%
1996/97	5,749	88%	2,980		41.0%
1997/98	5,864	88%	3,320		44.6%
1998/99	5,917	90%	3,717	250	52.5%
1999/00	5,955	90%	3,408	584	52.4%
2000/01	5,969	91%	3,887	687	59.4%
2001/02	6,199	93%	3,748	932	62.1%
2002/03	6,138	91%	3,828	932	62.6%
2003/04	6,067	91%	4,013	632	59.6%
2004/05	6,046	90%	4,391	553	61.1%
2005/06	6,116	91%	4,218	430	56.8%
2006/07	6,050	90%	4,255	356	56.2%
2007/08	6,087	90%	4,421	130	55.6%
2008/09	6,160	90%	4,319	138	53.5%
2009/10	6,300	92%	4,650	0	55.1%

TOTAL PROFESSORIAL FACULTY<sup>1</sup> 1977/78 THROUGH 2009/10

		Associate	Assistant	Tenure Line	Non-Tenure Line	Grand
	Professors	Professors	Professors <sup>2</sup>	Total	Professors	Total
1977/78	586	199	287	1,072	86	1,158
1978/79	600	211	292	1,103	91	1,194
1979/80	620	210	286	1,116	94	1,210
1980/81	642	205	279	1,126	104	1,230
1981/82	661	200	294	1,155	103	1,258
1982/83	672	195	284	1,151	116	1,267
1983/84	682	195	286	1,163	129	1,292
1984/85	691	194	272	1,157	135	1,292
1985/86	708	191	261	1,160	135	1,295
1986/87	711	192	262	1,165	150	1,315
1987/88	719	193	274	1,186	149	1,335
1988/89	709	200	268	1,177	147	1,324
1989/90	715	198	265	1,178	146	1,324
1990/91	742	195	278	1,215	161	1,376
1991/923	756	205	263	1,224	182	1,406
1992/93	740	209	245	1,194	214	1,408
1993/94	729	203	241	1,173	225	1,398
1994/95	724	198	252	1,174	256	1,430
1995/96	723	205	241	1,169	287	1,456
1996/97	731	205	239	1,175	313	1,488
1997/98	750	213	231	1,194	341	1,535
1998/99	758	217	237	1,212	383	1,595
1999/00	771	204	255	1,230	411	1,641
2000/01	764	198	268	1,230	440	1,670
2001/02	768	204	274	1,246	455	1,701
2002/03	771	202	259	1,232	481	1,713
2003/04	783	196	269	1,248	498	1,746
2004/05	792	193	280	1,265	514	1,779
2005/06	789	210	263	1,262	511	1,773
2006/07	807	210	261	1,278	529	1,807
2007/08	813	217	261	1,291	538	1,829
2008/09	821	224	267	1,312	564	1,876
2009/10	836	233	270	1,339	571	1,910

Data Source: Provost's Office

 $<sup>^{1}\,</sup>$  Some appointments are coterminous with the availability of funds.

Assistant Professors subject to Ph.D. are included.
 Beginning in 1991/92, Medical Center Line and Senior Fellows in policy centers and institutes are included.

# Distribution of Tenured, Non-Tenured, and Non-Tenure Line Professorial Faculty $^1$ 2007/08 through 2009/10

		2007/0	)8			2008/	09			2009	9/10	
_			Non-				Non-				Non-	
School Unit		Non-	Tenur	e		Non-	Tenur	e		Non-	Tenur	e
or Program	Tenured	Tenured	Line	Total	Tenured	Tenured	Line	Total	Tenured	Tenured	Line	Total
Earth Sciences	33	8	4	45	32	9	6	47	33	10	6	49
Education	36	6	4	46	35	10	3	48	39	11	4	54
Engineering	162	57	20	239	166	51	22	239	166	48	22	236
Humanities and Sciences	380	124	18	522	388	119	19	526	403	116	17	536
(Humanities)	(158)	(51)	(9)	(218)	(159)	(51)	(10)	(220)	(162)	(52)	(10)	(224)
(Natural Sciences & Math)	(122)	(28)	(5)	(155)	(125)	(24)	(5)	(154)	(129)	(26)	(5)	(160)
(Social Sciences)	(100)	(45)	(4)	(149)	(104)	(44)	(4)	(152)	(112)	(38)	(2)	(152)
Law	37	5	5	47	39	5	5	49	38	6	5	49
Other	9	1	14	24			16	16			11	11
Subtotal	657	201	65	923	660	194	71	925	679	191	65	935
Business	64	27	2	93	69	34	1	104	70	34	1	105
Medicine	251	62	468	781	256	62	487	805	254	74	500	828
SLAC	25	4	3	32	33	4	5	42	33	4	5	42
Total	997	294	538	1,829	1,018	294	564	1,876	1,036	303	571	1,910

 $<sup>\</sup>overline{\ ^{1} \ \text{Population includes some appointments made part-time, "subject to Ph.D.," and coterminous with the availability of funds.}$ 

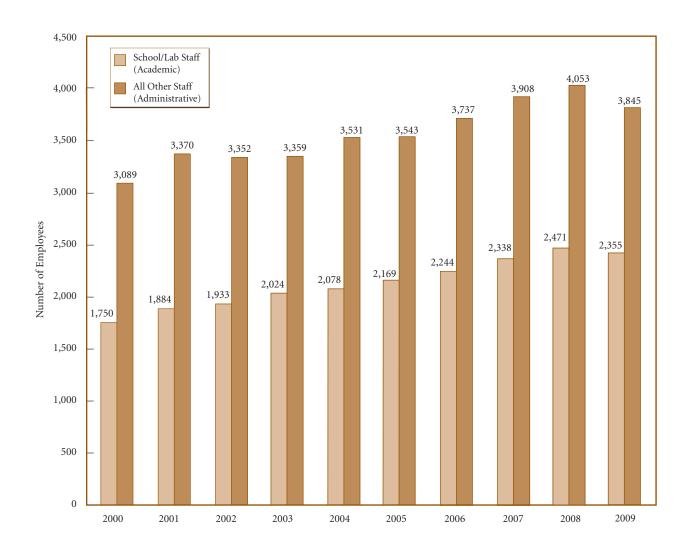
Number of Non-Teaching Employee As of December 15 Each Year <sup>1</sup>	S									
2000 THROUGH 2009										
Activity	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
School of Medicine	2,260	2,421	2,471	2,819	2,910	2,973	3,020	3,146	3,360	3,419
Other Schools: Business, Earth Sciences, Education, Engineering, Humanities and Sciences, Law	1,375	1,493	1,506	1,576	1,641	1,705	1,764	1,841	1,940	1,828
Dept of Athletics, Physical Education and Recreation	131	128	123	127	130	141	147	151	167	153
Dean of Research	375	391	427	448	437	464	480	497	531	527
Stanford Linear Accelerator Center	1,286	1,385	1,415	1,432	1,496	1,456	1,512	1,604	1,383	1,436
Student Services: Student Affairs, Admissions & Financial Aid	237	257	248	266	261	265	291	294	303	286
Libraries <sup>2</sup>	377	456	466	515	515	528	541	562	572	537
Administrative Systems/Information Technology	436	518	498	457	430	394	400	432	428	421
Office of Development	147	156	153	155	170	196	216	242	280	249
Land, Buildings and Real Estate	340	376	375	389	392	405	422	467	503	452
Residential & Dining Enterprises	338	373	404	488	521	508	531	534	538	524
Stanford Alumni Association	88	108	113	98	104	108	114	116	124	111
Stanford Management Company	54	63	69	62	62	66	69	58	61	61
Other Academic Hoover <sup>2</sup> , Learning Technology and Extended Education (through 2001/02), VPUE, VPGE (starting in 2006)	242	219	205	160	248	175	255	277	292	281
Administration Business Affairs, President's Office, Provost's Office, General Counsel, Press (until 2003/04), VP for Public Affairs (2003/04-present)	699	716	698	642	698	757	751	775	785	770
TOTAL	8,385	9,060	9,171		10,015					
Percent Change	2.1%	8.1%	1.2%	5.0%	4.0%	1.3%	3.7%	4.6%	2.5%	-1.9%

### Notes

 $<sup>^1\,</sup>$  Does not include students, or employees working less than 50% time.

 $<sup>^2</sup>$  The Hoover Libraries staff moved to the University Libraries organization in 2000/01. The Libraries also acquired Media Solutions, and the University Press in 2002/03.

STAFF EMPLOYEES IN UNITS OTHER THAN MEDICINE OR SLAC 2000 THROUGH 2009, AS OF DECEMBER 15 OF EACH YEAR



# 2010/11 Projected Consolidated Budget Fringe Benefits Detail [in thousands of dollars]

	2007/08 Actual	2008/09 Actual	2009/10 Negotiated	2009/10 Projected	2010/11 Projected	2009/10 to 20	010/11 Change
Staff Benefits Program	Expenditures	Expenditures	Budget	Year-End	Budget	Amount	Percentage
Pension Programs							
University Retirement	92,656	97,748	99,045	98,941	103,157	4,216	4.3%
Social Security	87,460	92,586	96,182	94,768	99,417	4,649	4.9%
Faculty Early Retirement	8,270	7,501	12,020	27,336	7,725	(19,611)	-71.7%
Other	418	364	191	257	1,539	1,282	498.8%
Total Pension Programs	188,804	198,199	207,438	221,302	211,838	(9,464)	-4.3%
Insurance Programs							
Medical Insurance	85,206	95,611	108,188	104,836	112,340	7,504	7.2%
Retirement Medical	16,585	16,583	22,848	12,134	13,614	1,480	12.2%
Worker's Comp/LTD/							
Unemployment Ins	17,294	20,338	18,086	19,749	18,918	(831)	-4.2%
Dental Insurance	11,295	12,150	13,430	13,192	13,934	742	5.6%
Group Life Insurance/Other	13,225	14,761	15,577	14,990	17,525	2,535	16.9%
Total Insurance Programs	143,605	159,443	178,129	164,901	176,331	11,430	6.9%
Miscellaneous Programs							
Severance Pay	11,839	16,189	6,197	7,695	4,571	(3,124)	-40.6%
Sabbatical Leave	14,047	15,689	14,682	15,062	15,069	7	
Other	11,697	13,012	12,431	13,291	13,288	(3)	
Total Miscellaneous Programs	37,583	44,890	33,310	36,048	32,928	(3,120)	-8.7%
Total Staff Benefits Programs	369,992	402,532	418,877	422,251	421,097	(1,154)	-0.3%
Carry-forward/Adjustment							
from Prior Year(s)	(6,702)	(10,841)	985	985	14,096	13,111	1,331.5%
Total with Carry-forward/Adjustmen	t 363,290	391,691	419,862	423,236	435,193	11,957	2.8%
Budgeted Staff Benefits Rate	26.4%	26.8%	28.2%	28.7%	28.1%		

#### Notes:

- The University has four rates for 2010/11, and the single rate shown just above is the weighted average of those rates. The four rates are 30.8% for regular employees, which includes all faculty and staff with continuing appointments of half-time or more, 19.8% for post-doctoral scholars, 8.3% for contingent (casual or temporary) employees, and 4.4% for graduate teaching and research assistants.
- The fringe benefits costs in this table are not equal to the fringe benefit expense as expressed in the Consolidated Budget for Operations. The fringe rates for each year are based on an assumption of what the salary base will be. To the extent that the actual salary base incurred in a given year varies from the assumed salary base, the Consolidated Budget fringe benefits expense will be higher than these costs (over-recovery) or lower than these costs (under-recovery). The fringe benefits expenses for SLAC, included in the table above, are not included in the "Salaries & Wages" line of the Consolidated Budget. Additionally, the fringe benefits expense in the Consolidated Budget includes the additional charge for the Tuition Grant Program, as well as the graduate student health fee which is a charge on graduate student salaries.

# Sponsored Research Expense by Agency and Fund Source $^1$ 2002/03 through 2008/09

[IN THOUSANDS OF DOLLARS]

	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
US Government							
Sub-Total for US Government Agencies	488,110	545,525	577,623	542,316	537,232	511,629	485,381
Agency <sup>2</sup>							
DoD	55,381	55,421	59,958	60,037	58,600	56,439	58,447
DoE (Not including SLAC)	24,496	20,957	25,591	25,584	28,102	23,160	16,110
NASA	87,311	97,727	94,606	61,338	47,704	39,092	24,214
DoEd	1,123	2,006	1,922	1,280	1,246	1,359	2,757
HHS	256,049	299,235	317,604	322,937	331,206	324,737	317,534
NSF	44,070	56,593	63,083	58,544	60,874	60,920	59,397
Other US Sponsors <sup>3</sup>	19,680	13,585	14,858	12,596	9,499	5,923	6,922
Direct Expense-US	364,036	405,342	427,900	396,225	392,153	373,067	349,089
Indirect Expense-US <sup>4</sup>	124,074	140,183	149,598	146,091	145,089	138,562	136,292
Non-US Government							
Subtotal for Non-US Government	87,352	96,001	105,143	108,254	117,438	132,628	167,115
Direct Expense-Non US	72,632	77,088	85,814	89,086	96,799	108,586	136,551
Indirect Expense-Non US	14,719	18,914	19,329	19,168	20,638	24,042	30,564
Grand Totals-US plus Non-US							
Grand Total	575,461	641,526	682,766	650,570	654,669	644,257	652,496
Grand Total Direct	436,668	482,430	513,714	485,311	488,953	481,653	485,640
Grand Total Indirect	138,793	159,097	168,928	165,259	165,727	162,604	166,856
% of Total from US Government	84.8%	85.0%	84.6%	83.4%	82.1%	79.4%	74.4%

 $<sup>^1</sup>$  Figures are only for sponsored research; sponsored instruction or other non-research sponsored activity is not included. In addition, SLAC expense is not included in this table.

 $<sup>^{2}\,</sup>$  Agency figures include both direct and indirect expense. Agency names are abbreviated as follows:

DoD=Department of Defense

DoE=Department of Energy

DoEd=Department of Education

HHS=Health & Human Services

NASA=National Aeronautics and Space Administration

NSF=National Science Foundation

 $<sup>^3\,</sup>$  Prior to 2004, NSF contracts are included in the "Other" category

 $<sup>^4</sup>$  DLAM = Department of Laboratory Animal Medicine indirects are included in this figure.

# Sponsored Research Contracts and Grants by School<sup>1</sup> 2002/03 through 2008/09

[IN THOUSANDS OF DOLLARS]

School/Unit	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
Graduate School of Business	2,226	662	860	538	1,539	774	511
School of Earth Sciences	8,396	13,353	18,156	12,527	13,997	11,708	9,188
School of Education	10,650	9,870	11,009	10,324	10,811	6,874	9,332
School of Engineering	90,126	92,225	101,268	112,867	110,132	116,039	122,938
School of Humanities and Sciences	56,459	64,787	75,122	68,833	69,382	71,144	72,075
School of Law	410	441	254	176	88	440	414
School of Medicine	294,407	333,120	347,893	347,292	362,295	358,599	365,911
Vice Provost and Dean of Research	109,859	124,250	125,358	93,269	81,801	73,484	67,168
Other <sup>2</sup>	2,927	2,820	2,845	4,743	4,638	5,195	4,958
Total	575,461	641,526	682,766	650,570	654,680	644,257	652,495

Source: Office of Research Administration, Sponsored Projects Report for the Year Ended August 31, 2009; p. 3

<sup>&</sup>lt;sup>1</sup> Figures are only for sponsored research; sponsored instruction or other non-research sponsored activity is not included. In addition, SLAC expense is not included in this table.

Other Units include Hoover Institution, Stanford University Libraries, Undergraduate Admission and Financial Aid, Vice Provost for Student Affairs, President's Office, Public Affairs, and Continuing Studies and Summer Session.

# Plant Expenditures by Unit<sup>1</sup> 2001/02 through 2008/09

[IN THOUSANDS OF DOLLARS]

Unit	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09
GSB	2,993	161		129	309	2,023	17,902	69,038
Earth Sciences	941	132	204	227	647	458	771	2,197
Education	(50)	128		583	2,626	1,934	2	2,201
Engineering	15,541	7,361	1,258	2,873	1,838	6,273	28,169	55,430
H & S	17,927	39,412	16,830	16,774	10,763	7,802	8,796	11,255
Law	6,586	1,475	2,319	1,429	992	19,595	64,256	78,973
Medicine	14,240	11,143	16,900	22,631	13,769	31,908	57,759	134,165
Libraries	6,483	11,485	3,809	332	1,131	219	457	3
Athletics	5,708	10,583	16,098	25,691	83,362	28,875	8,753	22,988
Residential &								
Dining Enterpris	es 40,255	35,434	14,144	10,308	14,054	17,568	13,101	31,135
All Other <sup>2</sup>	154,837	135,229	53,744	61,105	165,127	142,782	220,724	105,925
Total	265,460	252,541	125,305	142,080	294,618	259,436	420,692	513,313

Source: Schedule G-5, Capital Accounting

 $<sup>^{\</sup>rm 1}$  Expenditures are from either Plant or borrowed funds, and are for building construction or improvements, or infrastructure.

 $<sup>^{2}\,</sup>$  Includes General Plant Improvements expense.

## Endowment Market Value and Merged Pool Rate of Return 1998/99 through 2008/09

Merged pool (for 12 months ending June 30) Market Value of the Endowment Annual Nominal Annual Real Rate of Return Rate of Return<sup>2</sup> (in thousands) 1 Year 1998/99 6,226,695 34.8% 33.3% 1999/00 8,885,905 39.8% 37.9% 2000/01 8,249,551 -7.3% -9.6% 2001/02 7,612,769 -2.6% -3.7% 2002/03 7.2% 8,613,805 8.8% 2003/04 9,922,041 18.0% 15.4% 2004/05 12,205,035 19.5% 17.0% 2005/063 16.2% 14,084,676 19.5% 2006/07 17,164,836 23.4% 20.7% 2007/08 17,214,373 6.2% 4.0% 2008/09 12,619,094 -25.9% -27.1%

Source: Stanford University Annual Financial Report

<sup>&</sup>lt;sup>1</sup> In addition to market value changes generated by investment returns, annual market value changes are affected by the transfer of payout to support operations, new gifts, and transfers to other assets such as plant funds.

<sup>&</sup>lt;sup>2</sup> The real rate of return is the nominal rate less the rate of price increases, as measured by the Gross Domestic Product price deflator.

<sup>&</sup>lt;sup>3</sup> Beginning in 2005/06, living trusts are no longer included in the reported value of the endowment. The effect is to lower the market value for 2005/06 and beyond. For comparison, the restated value for 2005/06 would have been about \$14.7 million.

Expendable Fund Balances at Year-End: 2000/01 through 2010/11 [in millions of dollars]

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	Projected 2009/10	Plan 2010/11	Avg Annual % Change 2000/01-2010/11
Academic Units:												
Graduate School of Business	37.6	33.3	41.7	40.2	43.5	62.8	62.9	64.0	67.0	55.9	52.5	3.4%
School of Earth Sciences	21.3	22.8	23.7	26.1	26.0	24.1	24.8	30.5	37.9	39.4	38.8	6.2%
School of Education	9.3	10.1	10.6	15.7	18.3	18.1	22.7	25.1	30.9	30.4	29.4	12.2%
School of Engineering	112.3	114.3	122.4	130.0	149.0	153.9	162.4	184.6	199.7	200.6	206.4	6.3%
School of Humanities & Sciences	112.2	140.0	138.3	140.3	136.8	142.4	174.0	206.4	245.8	264.8	272.0	9.3%
School of Law	12.4	14.7	16.5	18.3	20.7	21.1	21.4	25.3	19.1	18.5	18.1	3.9%
School of Medicine	307.0	325.1	354.0	350.7	372.6	427.3	459.0	443.7	477.4	489.4	498.6	2.0%
VP for Undergraduate Education	9.2	9.2	11.1	10.6	15.0	19.1	17.2	17.3	19.9	24.1	24.1	10.1%
Dean of Research	51.2	62.0	65.3	72.2	84.3	106.4	93.0	105.1	111.1	101.0	95.3	6.4%
VP for Graduate Education							20.0	28.4	39.1	42.3	38.0	
Hoover Institution	24.8	26.0	23.3	13.5	11.3	16.1	19.1	35.5	35.2	37.5	35.0	3.5%
University Libraries	7.4	8.0	6.5	9.5	4.0	10.0	9.0	10.5	17.5	17.4	14.0	%9.9
Total Academic Units (excluding SLAC)	3) 704.6	765.5	813.4	827.1	881.5	1,001.4	1,085.5	1,176.4	1,300.6	1,321.3	1,322.2	6.5%

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