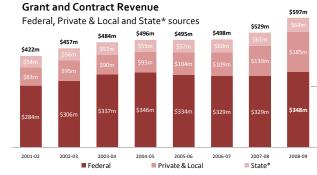
## Berkeley's Current Funds Revenues, 2008-09 (\$ in thousands)

#### Federal Government Revenue, \$347.6m

This is the largest source of restricted revenue on campus, and the largest contributor to Berkeley's research mission through grants and contract awards. A portion (\$64m) reimburses the campus for use of facilities and the administration of the grants that support research. This reimbursement comes to Berkeley as Unrestricted Designated Use funds.



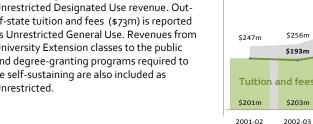
\*State includes state agency contracts only. It excludes special state appropriations for student financial aid (\$8.4m), lottery (\$3.6m), and other state/special funds (\$1.3m) which make up the state total grant and contract operating revenues in our Statements of Revenues, Expenses and Changes in Net Assets.

Sales and Services of Educational Activities, \$75m Revenue related incidentally to the conduct of instruction or research or are derived from public service activities. Examples include revenue for workshops, seminars, educational ticket sales, publications, royalties, license fees, clinical medical services, analytical and testing services, among other services.

						Scholarship allowance						
					Total							
	Funds		es		\$1.7b	\$1.8b	\$1.8b					
(2001-0	2 – 2008	\$1.5b	\$1.5b	\$1.6b		\$572.3m	\$483.5m	-				
\$1.3b	\$1.4b	\$506.8m	\$483.3m 32%	\$500.7m 31%	\$536.5m 31%	32%	2170					
\$572.m 44%	\$550.m 39%	34%		\$520.8m	\$588.8m	\$595.6m	\$652.2m 36%					
\$379.9m	\$382.6mz 27%	\$448.1m 30%	\$481.2m 31%	33%	34%	33%						
29% \$360.m 27%	\$484.3m 34%	\$552.5m 37%	\$569.6m 37%	\$577.2m 36%	\$596.8m 35%	\$621.m 35%	\$673.3m 37%					
2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09					
- Resti	icieu Use	= onrest	increa Desig	mareu Use	Onres	Unrestricted General Use						

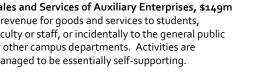
		Unrestricted			
Schedule 1-A	Unrestricted	Designated	Restricted		
(\$ in thousands)	General Use	Use	Use	Total	Tuition and Fees, \$362.1m
Tuition and Fees					This is the largest portion (44%) of the
Regular Session	72,821	357,805	-	430,626	Unrestricted Designated Use revenue. C
Summer Session	-	23,828	-	23,828	of-state tuition and fees (\$73m) is repor
University extension & continuing education	-	30,509	-	30,509	as Unrestricted General Use. Revenues
Contra Bad Debts	(384)	(1,425)	-	(1,809)	University Extension classes to the public
Scholarship allowance	-	(121,055)	-	(121,055)	and degree-granting programs required be self-sustaining are also included as
	72,437	289,662	-	362,099	Unrestricted.
Federal Government					omestneted.
Appropriation	-		2,087	2,087	
Grants	-	60,774	258,936	319,710	\$507.6m State Government, 2008
Contracts	-	3,399	22,409	25,808	\$507.0mState dovernment, 2008
Contra Bad Debts	-	-	-	-	
· · · · · · · · · · · · · · · · · · ·	-	64,173	283,432	347,605	
State Government					
Appropriation	410,949	-	32,700	443,649	State Educational
Contracts	-	2,814	61,070	63,884	Appropriation
Contra Bad Debts	-	-	-	-	\$390.1 m,
	410,949	2,814	93,770	507,533	<22% of total revenues
Local Government	-	756	10,186	10,942	
Private Gifts, Grants, Contracts	-	31,589	285,876	317,465	State Contracts, \$63.9m, 3.5%
Sales & Services of Educational Activities	61	75,000	-	75,061	
Sales and Services of Auxiliary Enterprises	-				
	2	24,020		24,020	
Intercollegiate athletics	-	31,828	-	31,828	
Parking operations	-	8,251	-	8,251	
Residence and dining halls Student Union and bookstore	-	110,609	-	110,609	Sales and Services of Auxiliary Enterpris
Other	-	2,921	-	2,921	is revenue for goods and services to stude
Contra Bad Debts		27,302		27,302	faculty or staff, or incidentally to the gene
	-	(446)	-	(446)	or other campus departments. Activities
Scholarship allowance		(31,430) <b>149,035</b>	-	(31,430) 149,035	managed to be essentially self-supporting
Other Sources	-	149,035	-	149,035	
Other Sources		4 ( 42		1(1)	
Service Enterprises	-	4,643		4,643	Other Sources, \$39m
Other	40	34,296	-	34,336	Revenue from investment income, prope
Contra Bad Debts	-	205	-	205	student health services, child care service
Scholarship allowance	-	-	-		transportation, recreational sports, trade
	40	39,144	-	39,184	revenues, new student orientation among
Total	402 407	452 173	672 264	1 909 034	
Total	483,487	652,173	673,264	1,808,924	

Unrestricted General Use revenue has decreased from 44% of Berkeley's budget in 2001-02 to 27% in 2008-09.



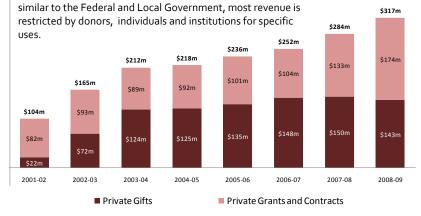
\$507.6m State Government, 2008-09 State Government is the largest source of **Unrestricted General** Use funds. Out of Indirect Cost Recovery return, **\$507.6m, or 28% of all** \$390.1 m, \$20.8m,1.2% revenue, the <22% of total educational appropriation is \$411m, and of this, \$21m is a State Restricted return of indirect cost Appropriation, State Contracts, recoverv research \$32.7m. 1.8% \$63.9m, 3.5% support funds. The

adjusted educational appropriation is \$390m, or 22%.



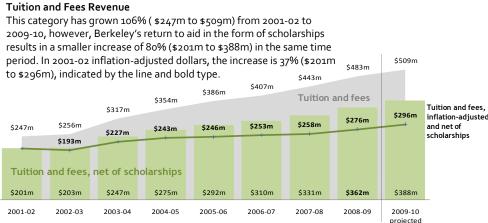
### her Sources, \$39m

venue from investment income, property rental, Ident health services, child care services, nsportation, recreational sports, trademark venues, new student orientation among others.

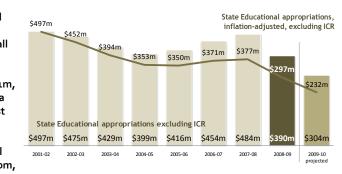


Higher Education Price Index (HEPI)

Source: Berkeley's Current Funds Revenues for 2008-09 and prior years at: http://controller.berkeley.edu/FINRPTS/







### Private Gifts, Grants, Contracts, \$317,465

									average	
								total	annual	
2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	growth	growth	
1.0000	1.0508	1.0893	1.1321	1.1899	1.2238	1.2844	1.3136	31%	3.9%	

# Entry Math and Science Courses Are Impacted by New Enrollment Growth

Chemistry, Integrative Biology, Mathematics, Molecular & Cell Biology, Physics and Statistics all provide entry courses that primarily serve students outside their own unit, thereby serving the common good of the campus. Enrollment increases have resulted in the expansion of existing and development of new programs where students enroll in these entry math and science courses. The figures at the bottom illustrate how many of these courses serve as prerequisites for one another, so if students are unable to get timely access to courses in the earlier part of the sequence it may affect their timeliness to get into later courses, resulting in higher percentages of juniors and seniors. In a few cases, transfer students are also taking these

#### Entry Math & Science Courses Serve the Common Good

BIO 1B

Chemistry and Math & Physical Science Division Courses Primarily Serve Non-Majors Note: Colleges/Divisions With Majors Comprising 10% or More in Enrollments Are Highlighted

#### entry math and science courses.

Fastest Growing Undergraduate Majors & Largest Departments Have Students Enroll in Many Entry Math and Science Courses

Hotel Correge																					Chudon	ta in Maia	** ** Do	nortmonte	Computer	A Natisah	la Dartia	n of Enrollm	ant in Colle	wing Course	
				DECL	L&S	JORS WHO	D TOOK EP	Math &	H AND SCIEI	NCE COURS	ES										Studen	ts in iviajo	rs or De	partments	Comprise	A NOTICAD	le Portio		ent in Folio	wing Course	es
	Biological		Social	Natural	Other		UG	Physical	Arts &	L&S		Environ	Grad	Grand							Bio		Chem	Charm	Chem	Math	Math	Math Phy	Physic	s Stat St	tat
		Engineering				Chemistry					Business	Design	Schools	Total						Increase		Bio 1B 1		Cnem 3A/AL &			5A/16B	Math Phy 53/54/ 7A/	SICS 111,51C	3 2 20/	)/21
Biology 1A	51%	4%	7%	15%	6%	6%	3%	1%	2%	1%	1%	0%	1%	489		UNIT	2002-03	Trend	2008-09	# %				3B/BL				55 /7			
Biology 1AI	51%	4%	8%	15%	6%	6%	3%	1%	3%	1%	1%	0%	1%	489	ALL UNDERGRADUATES	•••••								00,01				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•		
Biology 1B	47%	6%	9%	14%	7%	3%	4%	2%	5%	3%	0%	0%	1%	730	ALLONDERGRADOATES		23,402		24,000	1,337 078											
Chem 1A	30%	21%	10%	11%	7%	1%	3%	3%	5%	6%	1%	1%	0%	1371	TOP GROWING UG MAJORS																
Chem 1B	19%	59%	4%	7%	1%	1%	2%	6%	0%	1%	0%	0%	1%	105	Environ Science & Policy Mgmt (ESPM)	CNR	271 -		664	393 145%	x	x	x	x		x			x	x	
Chem 3A	39%	5%	10%	18%	6%	2%	4%	2%	5%	7%	1%	0%	1%	623	L&S Public Health	L&S-Oth			252	252 529%	v	x	v	v	v	v	v		v	A	
Chem 3AL	40%	6%	11%	17%	6%	2%	4%	2%	5%	5%	1%	0%	1%	530							~ ~	^	^	^	~	^	^		^		
Chem 3B	51%	10%	7%	16%	5%	2%	2%	1%	3%	2%	0%	0%	0%	721	Chemical Biology	CHEM			249	230 1177%	Х				X			X X	•		
Chem 3BL	57%	7%	6%	16%	5%	2%	2%	1%	2%	1%	0%	0%	1%	630	Economics	L&S-SS			849	198 30%					Х	х	х	Х		)	х
Chem 4A	8%	5%	7%	3%	5%	56%	5%	5%	3%	4%	0%	1%	0%	196	Integrative Biology	L&S-BS			455	179 65%	Х	Х	х	Х		Х	Х		Х	Х	
Math 1A	30%	10%	13%	9%	8%	4%	4%	5%	5%	7%	3%	2%	0%	1081	Nutritional Science & Toxicology	CNR	113		288	175 155%	Х		х	Х					Х		
Math 1B	12%	32%	10%	5%	5%	8%	4%	10%	5%	5%	2%	2%	0%	610	Civil & Environmental Engineering	COE	242		393	151 62%			х			Х		х х	<		
Math 16A	7%	0%	23%	13%	9%	0%	16%	1%	6%	7%	11%	6%	0%	667	Plant & Microbial Biology	CNR	70		213	143 204%	Х	х		Х							
Math 16B	12%	0%	26%	15%	11%	0%	8%	2%	5%	2%	7%	12%	0%	242	MCB: Div of Immunology	L&S-BS	101		229	129 128%	х	х	х	х		х			х	х	
Math 53	5%	46%	10%	2%	4%	11%	3%	10%	3%	3%	1%	1%	0%	756	L&S Environ Economics & Policy	L&S-Oth			127	127 3514%											x
Math 54	3%	42%	9%	1%	5%	12%	3%	16%	4%	3%	1%	1%	1%	555	Las Environ Economics a Foncy	200 011	•		12,	12/ 3314/0										,	
Math 55	2%	51%	4%	0%	1%	0%	16%	13%	6%	4%	1%	0%	0%	67	LARGEST DEPARTMENTS																
Physics 7A	3%	58%	5%	1%	2%	10%	2%	10%	2%	4%	0%	2%	0%	400				~													
Physics 7B	4%	64%	2%	1%	2%	16%	1%	7%	1%	2%	0%	0%	0%	535	UGIS Teaching Programs	L&S-UD		$\sim$	. 940	(294) -24%						Х	х			X X	х
Physics 7C	4%	71%	0%	0%	4%	5%	1%	14%	1%	0%	0%	0%	0%	82	Electrical Engin & Computer Science	COE	1,016	$\sim$	• 933	(83) -8%			х			Х		хх	(		
Physics H74		24%	6%	0%	2%	4%	0%	45%	9%	6%	0%	0%	0%	47	Molecular & Cell Biology	L&S-BS	883	$\sim$	908	25 3%	Х	Х	х	Х	Х	Х		хх	(Х	ХУ	х
Physics H7		46%	15%	0%	0%	0%	0%	23%	0%	8%	0%	0%	0%	13	Political Science	L&S-SS	849 🖌	$\sim$	896	48 6%							Х			хх	х
Physics H70	C 2%	21%	6%	0%	2%	6%	0%	61%	3%	0%	0%	0%	0%	33	Economics	L&S-SS	651	$\sim$	849	198 30%					х	х	х	Х		)	х
Physics 8A	49%	0%	8%	16%	4%	1%	2%	1%	3%	4%	1%	9%	0%	619	Psychology	L&S-SS		$\sim\sim$	678	63 10%	х	х	х	х			х		х	х	
Physics 8B	66%	0%	8%	9%	4%	4%	2%	2%	3%	1%	1%	0%	2%	367	Environ Science & Policy Mgmt (ESPM)	CNR	271		. 664	393 145%	x	x	x	x		x			x	x	
Stat 2	17%	1%	30%	8%	10%	1%	15%	1%	8%	4%	1%	2%	2%	586	IAS Teaching Programs	L&S-UD	-		. 624	225 56%	~	~	~	~		~	v		~	x x	v
Stat 20	5%	1%	59%	8%	6%	1%	12%	2%	3%	1%	3%	0%	0%	172	8 8			$\sim$									~			~ /	^
Stat 21	3%	2%	41%	3%	5%	0%	19%	4%	2%	5%	14%	1%	1%	308	Business	HAAS	560		· 617	57 10%							х				
TOTAL	3,705	2,213	1,584	1,312	767	653	636	580	523	516	250	210	75	13,024	English	L&S-AH	654	$\sim$	- 602	(52) -8%											

Interrelationship Between Entry Math and Science Courses that Serve as Prerequisites Illustrates Importance of Timely Access to Courses

**BIO 1A BIO 1AL** CHEM 1A-→ CHEM 1B CHEM 3A  $\rightarrow$  CHEM 3B CHEM 3AL CHEM 3BL

### LOG: Completed vs. Concurrent Pre-requisite

Course must be completed before taking next course.

----> Course can be taken concurrently.

LOG: Class Size Font Related to 2008-09 Enrollment

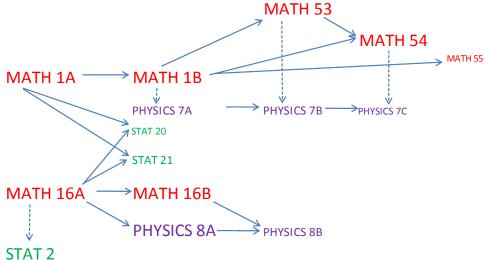
Between 0 to 99 Between 100 to 499 Between 500 to 999

Between 1000 to 1499

**Over 1500** 

CH	EM 4A		CHEM 4E			2008-09	%	%	%
Сп	EIVI 4A			)		Enrollment	Junior	Senior	Transfer
					Chem 1A	1,919	1.6%	0.6%	1.8%
					Chem 1B	141	17.0%	31.9%	2.1%
					Chem 3A	1,603	4.5%	1.6%	2.5%
	2008-09	%	%	%	Chem 3AL	1,199	3.8%	0.6%	2.9%
	Enrollment	Junior	Senior	Transfer	Chem 3B	1,171	17.8%	3.0%	4.4%
Biology 1A	1,304	29.9%			Chem 3BL	1,050	24.9%	8.7%	4.3%
Biology 1AL	1,228	29.1%	4.9%	2.4%	Chem 4A	207	1.4%	0.0%	0.0%
Biology 1B	1,419	11.5%	3.7%	2.9%	Chem 4B	181	4.4%	0.6%	0.0%

	2008-09	%	%	%
	Enrollment	Junior	Senior	Transfer
th 1A	1,328	1.1%	0.4%	1.1%
th 1B	1,483	2.5%	0.5%	1.0%
th 16A	1,187	2.5%	1.0%	2.0%
th 16B	1,105	8.2%	2.7%	2.5%
th 53	1,202	3.3%	1.7%	2.7%
th 54	1,327	7.2%	1.8%	5.5%
th 55	266	21.5%	8.7%	14.0%



	2008-09	%	%	%					
	Enrollment	Junior	Senior	Transfer					
Physics 7A	966	1.1%	0.6%	1.1%		2008-09	%	%	%
Physics 7B	809	3.8%	0.6%	1.9%		Enrollment	Junior	Senior	Transfer
Physics 7C	187	16.6%	10.2%	3.7%	Stat 2	1,130	14.8%	15.2%	3.8%
Physics 8A	1,187	14.2%	3.9%	7.2%	Stat 20	431	6.0%	3.5%	13.2%
Physics 8B	805	41.7%	19.8%	7.7%	Stat 21	838	4.3%	1.6%	20.6%