## University of Missouri System Undergraduate Financial Aid Summary Report FY2009-FY2013

(Missouri Resident Undergraduate Students)

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# University of Missouri System Undergraduate Financial Aid Summary Report FY2009-FY2013

- x Missouri resident undergraduate students in the lower income categories had the highest grant aid as a percentage of tuition and required fees (Table 1.2).
- x The volume of Parent Loans for Undergraduate Students (PLUS loans) increased from FY09 to FY13 for students with financial need and decreased for students without need. In FY09, 3,422 parents borrowed an average \$9,402 to meet their child's education expenses. Five years later, 3,614 parents borrowed approximately \$10,631 to cover these expenses. System-wide, the amount of PLUS loans distributed increased from \$32.2 million in FY09 to \$38.4 million in FY13 (Table 1.4).
- X Students with incomes less than \$40,000 have the highest amount of financial need and receive larger total financial aid awards than higher income students. However, lower income students continue to have the largest amount of unmet financial need (Figure 1.4).
- X The unmet financial need of students increased in all income levels over the past five years (Figure 1.5).

### **Campus-specific variations from System trends:**

x Compared to the St. Louis and Kansas City campuses, grant aid distributed to

Foremost, a BUDGETED COST OF ATTENDANCE (COA) is determined for every student that completes a FAFSA. The COA varies by student and is based on factors such as residency status, load status (full or part-time), and living arrangements (on or off-campus). Next the amount that the family is expected to contribute to cover the COA is determined based on several factors, including the family's adjusted gross income. A student's financial need is determined by subtracting the EXPECTED FAMILY CONTRIBUTION from the budgeted COA. If the calculated value of FINANCIAL NEED is positive, the student is eligible to receive need-based assistance such as pell grants, college work study and need based loans. A student's REMAINING NEED is determined after subtracting GRANT AID (aid that does not have to be repaid) from the FINANCIAL NEED. After subtracting the remaining sources of financial aid (i.e. work study, need-based loans, and alternative loans), an UNMET NEED value is determined, which is the remaining amount of money a student needs to meet the COA after all financial assistance has been provided.

#### **Caveats**

Although Figure A.1 provides a good example of how financial aid packages are determined for students, a few caveats are worth mentioning:

- 1. The unmet need value is based on all of the financial aid that a student ACCEPTED which does not always equal the amount of aid a student was OFFERED. For example, a student might decline a need-based loan or alternative loan which would have covered the student's remaining cost of attendance. That student would have unmet financial need even though ample aid was offered to meet the budgeted COA.
- 2. A student's financial need might change during the academic year based on changes to the student's budgeted COA. For example, a student might live on-campus the first semester and decide to live off-campus the next semester.
- 3. Many students take part-time jobs to meet the COA. However, the compensation received from part-time jobs (other than college work study) is not documented and does not count towards meeting the COA. In essence, many students work to meet the COA and for these students the true unmet need is unknown.
- 4. Many families borrow the "expected family contribution" and the amount borrowed is not factored into the total financial aid package, i.e. it is not counted as financial aid. Therefore, in many cases, the true financial need of a student is underestimated.

#### Section I

### System-wide Financial Aid Trends of Full-Time, Degree-Seeking Missouri Undergraduates from FY09 to FY13

**PLEASE NOTE:** The findings below highlight system-wide trends at the University of Missouri. Financial aid trends may differ by campus and are included in the second part of this report.

### 1. How many students received aid and what type of aid was received?

The total number of full-time, degree-seeking resident undergraduates steadily increased over the past five years from 30,611 to 33,142, an increase of over 8%. With this increase in enrollment, there has been a 23.6% increase in the number of students with financial need from 14,954 in FY09 to 18,483 in FY13 (Figure 1.1).

### 2. Has grant aid kept pace with increases in tuition and required fees?

Over the past five years tuition and required fees increased 10% and the budgeted cost of attendance increased 7.2% while average grant aid increased 8.5%. The overall trend is that there is a slightly increasing gap between tuition and required fees and the average grant aid awarded to undergraduates (Figure 1.2).

3. How has the distribut 4(u)6(t) /P << T((w)-4(u)6(t)3()10(4(u)6(t) /P <(784(.)-4) /P << T(-2(ou7j le -1)4) /P << T(-

## 5. What percent of tuition and required fees is met by grant aid?

Lower income students have the most financial need and on average receive much more grant aid than higher income students. In FY09, grant aid covered nearly 78% of tuition and required fees for students with income less than \$20,000 and 74% for students with income between \$20,000 and \$40,000. By FY13, grant aid covered 74% of tuition and required fees for students with income less than \$20,000 and remained at 74% for students with income between \$20,000 and \$40,000. (Table 1.2).

#### 6. How has t

						5-yr	5-yr
	FY09	FY10	FY11	FY12	FY13	# Change	% Change
Completed FAFSA, did not have a	nee <b>5</b> ,961	5,933	5,744	5,674	5,887	-74	-1.2%
Grant aid, no FAFSA	<u>3,50</u> 5	<u>2,96</u> 3	<u>2,86</u> 6	<u>2,75</u> 9	<u>2,75</u> 5	<u>-75</u> 0	-21.4%
Aid recipients with no need	9,466	8,896	8,610	8,433	8,642	-824	-8.7%
Aid recipients with need*	14,954	16,822	17,864	18,734	18,483	3,529	23.6%
Full pay / No aid	6,191	5,892	6,012	5,861	6,017	-174	-2.8%
Total of all full- time, Degree-Seeking	M <b>G</b> 0J <b>6</b> 11	31,610	32,486	33,028	33,142	2,531	8.3%

<sup>\*</sup> All aid recipients with need completed a FAFSA and were not expected to pay the entire cost of attendance. Note: Undergraduate Pharmacy and Medical students have been removed from this analysis.

Source: UIDS, EMSAS, and PeopleSoft IR&P/LCB 12/13

5-yr 5-yr FY09 FY10 FY11 FY12 FY13 # Change % Change Budgeted Cost of Attendar \$221,354 \$22,039 \$22,682 \$23,501 \$22,900 \$1,546 7.2% Tuition & Required Fees \$8,456 \$8,464 \$8,566 \$9,035 \$9,305 \$849 10.0% Average Grant Aid \$4,078 \$4,383 \$4,27.063 O Td [(7.)-41(24.)-4321(078)]TJ 4.3752d [(\$4,)-

Table 1.1

#### Students with Need

		# of	Average		Average	# of	Average	# of	Average	# of	Average
		Awards	Award	# of Awar	ds Award	Awards	Award	Awards	Award	Awards	Award
Type of Award	Need*	3,969	\$2,493	3,742	\$1,999	3,173	\$2,290	4,180	\$2,481.73	5,368	\$2,307
	Merit	5,651	\$2,909	6,080	\$3,191	6,667	\$3,086	7,092	\$3,210	7,044	\$3,180
	Other**	641	\$2,145	716	\$2,341	748	\$2,207	729	\$2,568	694	\$2,652
	Total	10,261	\$2,700	10,538	\$2,710	10,588	\$2,785	12,001	\$2,917	13,106	\$2,795

### Students without Need

# of Average Awards Award # of Awards

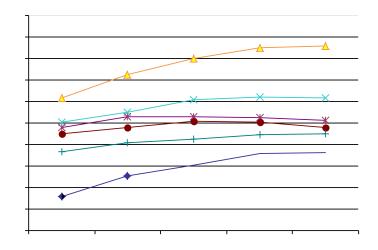
Table 1.3

Total Financ

# ial Aid as % of Cost of .

FY09 FY13

	Ехр				%	Ехр				%
	Family	Gi ft	Work		Unmet	Family	Gi ft	Work		Unmet
Inc	Contri buti c	Ai d	<b>Strue</b> dyL	<u>evelans</u>	COA	Contri buti c	Ai d	Study	Loans	COA
<\$20,000	4%	29%	1%	30%	37%	1%	30%	1%	31%	37%
\$20,000 to \$40,00	13%	29%	1%	22%	34%	7%	30%	1%	25%	38%
\$40,000 to \$60,000	28%	23%	1%	21%	27%	20%	24%	1%	22%	34%
\$60,000 to \$80,000	50%	18%	1%	17%	15%	40%	17%	0%	19%	24%
\$80,000 to \$100,000	72%	12%	0%	13%	1%	60%	12%	0%	16%	11%
>\$100,000	72%	11%	0%	14%	3%	70%	11%	0%	13%	5%



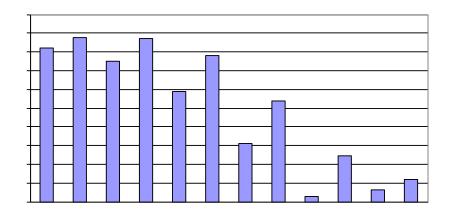


Table 1.5

Total Enrolled for 9 months	FY09 (N) 3,071	FY10 3,609	FY11 3,995	FY12 4,231	FY13 4,272	F109	FY10	FY11	FY12	FY13	# Change F\\09-F\\13 1,201	% Change FY09-FY13 39%
Cost of Attendance Less Expected Family Contribution* Financial Need Less Grant Aid Unmet Need	\$22,395 <u>813</u> 21,582 6,586 \$14,996	\$23,125 <u>588</u> 22,537 7,075 \$15,462	\$23,996 <u>506</u> 23,490 6,854 \$16,636	\$24,619 385 24,234 6,726 \$17,508	\$23,392 319 23,073 6,927 \$16,146	4% 96% 29% 67%	3% 97% 31% 67%	2% 98% 29% 69%	2% 98% 27% 71%	1% 99% 30% 69%	\$997 -494 1,491 341 1,150	4% -61% 7% 5% 8%
% Grant Aid that Met Financ	31%	31%	29%	28%	Nee3d9%							
Non-Grant Sourc Remaining Unmet Financ College Work Study Need-based Loans Non-Need Based Loans Remaining Unmet Need	\$258 3,698 2,816 \$8,224	\$254 3,896 3,238 \$8,074	\$179 3,823 3,524 \$9,111	\$195 3,866 3,625 \$9,822	\$187 3,814 3,406 \$8,739	1% 17% 13% 37%	1% 17% 14% 35%	1% 16% 15% 38%	1% 16% 15% 40%	1% 16% 15% 37%	-71 116 590 515	-28% 3% 21% 6%
*Amount Borrowed to meet EFC	\$508	\$380	\$324	\$241	\$184	2%	2%	1%	1%	1%	-324	-64%
Total Enrolled for 9 months	FY09 (N) 2,506	FY10 2,750	FY11 3,024	FY12 3,087	FY13 3,075	FY09	FY10	FY11	FY12	FY13	# Change F\09-F\13 569	% Change FY09-FY13 23%
Cost of Attendance Less Expected Family Contribution* Financial Need Less Grant Aid Unmet Need	\$21,805 <u>2,855</u> 18,950 6,298 \$12,652	\$22,484 <u>1,802</u> 20,682 7,265 \$13,417	\$23,205 <u>1,805</u> 21,401 6,981 \$14,420	\$23,889 <u>1,553</u> 22,337 6,894 \$15,443	\$23,108 1,694 21,414 6,869 \$14,545	13% 87% 29% 58%	8% 92% 32% 60%	8% 92% 30% 62%	7% 93% 29% 65%	7% 93% 30% 63%	\$1,303 -1,161 2,464 572 \$1,892	6% -41% 13% 9% 15%
% Grant Aid that Met Financ	33%	35%	33%	8 28%	Nee321%							
Non-Grant Sourc Remaining Unmet Financ College Work Study Need-based Loans	252 3,573	234 3,693	185 3,686	206 3,772	180 3,617	1% 16%	1% 16%	1% 16%	1% 16%	1% 16%	-72 44	-29% 1%
Non-Need Based Loans	1,336	1,855	2,128	2,378	2,058	6%	8%	9%	10%	9%	723	54%
Remaining Unmet Need	\$7,492	\$7,634	\$8,420	\$9,087	\$8,690	34%	34%	36%	38%	38%	1,198	16%
*Amount Borrowed to meet EFC	\$1,407	\$942	\$1,003	\$852	\$877	6%	4%	4%	4%	4%	-531	-38%
Total Enrolled for 9 months	FY09 (N) 2,389	FY10 2,636	FY11 2,631	FY12 2,610	FY13 2,549	FY09	FY10	FY11	FY12	FY13	# Change F109-F113 160	% Change FY09-FY13 7%
Cost of Attendance Less Expected Family Contribution* Financial Need Less Grant Aid Unmet Need	\$21,360 <u>5.938</u> 15,422 4,986 \$10,436	\$22,049 <u>5.122</u> 16,927 5,448 \$11,479	\$22,656 <u>5.082</u> 17,574 5,123 \$12,451	\$23,455 <u>4,755</u> 18,701 5,198 \$13,503	\$22,827 <u>4,480</u> 18,346 5,453 \$12,893	28% 72% 23% 49%	23% 77% 25% 52%	22% 78% 23% 55%	20% 80% 22% 58%	20% 80% 24% 56%	1,467 -1,457 2,924 467 2,457	7% -25% 19% 9% 24%
% Grant Aid that Met Financ	32%	32%	29%	£8d1%	Nee3301%							

Non-Gr Grant Aid

Table 1.5 (Continued)

Total Enrolled for 9 months	FY09 (N) 2,243	FY10 2,395	FY11 2,524	FY12 2,516	FY13 2,392	FY09	FY10	FY11	FY12	FY13	# Change FY09-FY13 149	% Change FY09-FY13 7%
Cost of Attendance	\$21,055	\$21,779	\$22,344	\$23,161	\$22,758						\$1,703	8%
Less Expected Family Contribution*	10,500	9,724	9,211	9,273	9,001	50%	45%	41%	40%	40%	-1,498	-14%
Financial Need	10,555	12,055	13,133	13,888	13,757	50%	55%	59%	60%	60%	3,202	30%
Less Grant Aid	3,752	3,580	3,530	3,606	3,949	18%	16%	16%	16%	17%	198	5%
Unmet Need	\$6,803	\$8,475	\$9,604	\$10,281	\$9,807	32%	39%	43%	44%	43%	3,004	44%
% Grant Aid that Met Financ	36%	30%	27%	26%	Nee <b>29</b> %							
Non-Grant Sourc												
Remaining Unmet Financ		0	^		<b>A</b> =0	401	407			201		400/
College Work Study	\$141	\$115	\$77	\$101	\$72	1%	1%	0%	0%	0%	-69	-49%
Need-based Loans	3,194	3,528	3,611	3,595	3,441	15%	16%	16%	16%	15%	247	8%
Non-Need Based Loans	375	632	817	893	904	2%	3%	4%	4%	4%	529	141%
Remaining Unmet Need	\$3,094	\$4,200	\$5,098	\$5,693	\$5,390	15%	19%	23%	25%	24%	2,296	74%
*Amount Borrowed to meet EFC	\$3,278	\$3,242	\$3,115	\$3,116	\$3,101	16%	15%	14%	13%	14%	-177	-5%
											# Change	% Change
	FY09	FY10	FY11	FY12	FY13	FY09	FY10	FY11	FY12	FY13	FY09-FY13	FY09-FY13
Total Enrolled for 9 months	(N) 1,831	2,033	2,123	2,212	2,249						418	23%
Cost of Attendance	\$21,230	\$21,834	\$22,328	\$23,168	\$22,769						\$1,539	7%
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# **Section II**

## Campus-Level Financial Aid Trends of Full-Time, Degree-Seeking Missouri Undergraduates from FY09 to FY13

**UM-Columbia (Table and Figure 2 series)** 

**UM-Kansas City (Table and Figure 3 series)** 

Missouri S&T (Table and Figure 4 series)

**UM-St. Louis (Table and Figure 5 series)** 

 5-yr
 5-yr

 FY09
 FY10
 FY11
 FY12
 FY13
 # Change
 % Change

 Budgeted Cost of Attendars 20,683
 \$20,848
 \$21,398
 \$22,341
 \$22,385
 \$1,702
 8.2%

 Tuition & Required Fees
 \$8,467
 \$8,501
 \$8,501
 \$8,989
 \$9,257
 \$4,702
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### Table 2.1

Students with Need

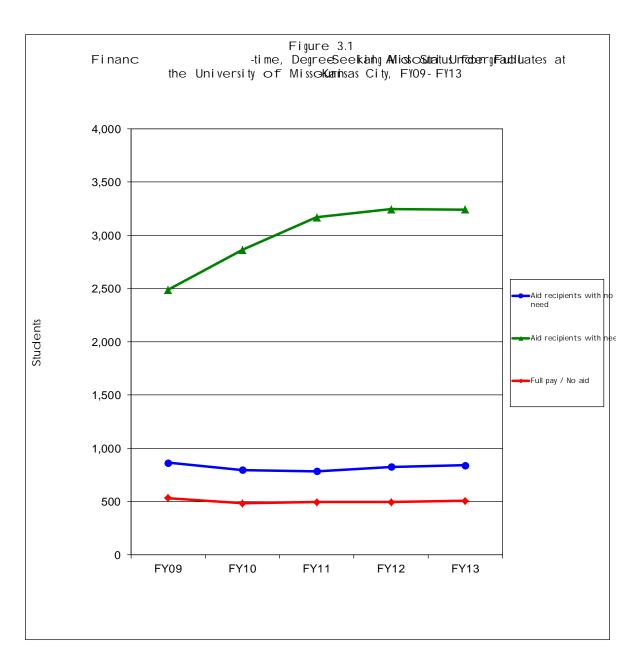
# of Average Awards Award # of Awards Table 2.3

Exp Family Gift Works Contributic Aid ome Level

Inc

Table 2.5 (Continued)

Total Enrolled for 9 months	FY09 (N) 1,390	FY10 1,436	FY11 1,476	FY12 1,513	FY13 1,396	F109	FY10	FY11	FY12	FY13	# Change FY09-FY13 6	% Change FY09-FY13 0%
Cost of Attendance Less Expected Family Contribution* Financial Need Less Grant Aid Unmet Need	\$20,718 10,387 10,330 3,911 \$6,419	\$20,891 9,838 11,053 3,687 \$7,367	\$21,409 <u>9.392</u> 12,017 3,548 \$8,469	\$22,338 9,392 12,946 3,803 \$9,143	\$22,408 <u>9,265</u> 13,143 4,117 \$9,026	50% 50% 19% 31%	47% 53% 18% 35%	44% 56% 17% 40%	42% 58% 17% 41%	41% 59% 18% 40%	\$1,690 -1,123 2,813 206 2,606	8% -11% 27% 5% 41%
% Grant Aid that Met Financ	38%	33%	30%	29%	Nee3d1%							
Non-Grant Sourc Remaining Unmet Financ College Work Study Need-based Loans Non-Need Based Loans Remaining Unmet Need	\$142 3,240 518 \$2,519	\$121 3,580 697 \$2,969	\$108 3,706 791 \$3,864	\$104 3,664 888 \$4,487	\$86 3,502 821 \$4,616	1% 16% 3% 12%	1% 17% 3% 14%	1% 17% 4% 18%	0% 16% 4% 20%	0% 16% 4% 21%	-56 262 303 2,097	-39% 8% 58% 83%
*Amount Borrowed to meet EFC	\$3,518	\$3,397	\$3,335	\$3,244	\$3,106	17%	16%	16%	15%	14%	-412	-12%
Total Enrolled for 9 months	FY09	FY10 1217	FY11 1296	FY12 1335	FY13 1346	FY09	FY10	FY11	FY12	FY13		% Change FY09-FY13 22%
Cost of Attendance Less Expected Family Contribution* Financial Need Less Grant Aid Unmet Need	\$20,753 <u>15,236</u> 5,517 2,482 \$3,035	\$20,923 <u>14,366</u> 6,557 2,651 \$3,907	\$21,468 <u>14,335</u> 7,133 2,534 \$4,599	\$22,368 <u>14,459</u> 7,909 2,601 \$5,308	\$22,469 <u>14.066</u> 8,404 2,576 \$5,828	73% 27% 12% 15%	69% 31% 13% 19%	67% 33% 12% 21%	65% 35% 12% 24%	63% 37% 11% 26%	\$1,717 -1,170 2,887 94 2,793	8% -8% 52% 4% 92%
% Grant Aid that Met Financ	45%	40%	36%	834%	Nee3d1%							
Non-Grant Sourc Remaining Unmet Financ College Work Study Need-based Loans Non-Need Based Loans Remaining Unmet Need	\$56 2,592 314 \$73	\$45 2,957 420 \$485	\$62 3,206 464 \$867	\$75 3,323 502 \$1,408	\$33 3,327 560 \$1,907	0% 12% 2% 0%	0% 14% 2% 2%	0% 15% 2% 4%	0% 15% 2% 6%	0% 15% 2% 8%	-23 736 246 1,834	-42% 28% 78%
*Amount Borrowed to meet EFC	\$5,470	\$5,239	\$5,208	\$4,933	\$4,767	26%	25%	24%	22%	21%	-703	-13%
Total Enrolled for 9 months	FY09 (N) 512	FY10 643	FY11 795	FY12 975	FY13 1,026	F109	FY10	FY11	FY12	FY13	# Change FY09-FY13 514	% Change FY09-FY13 100%
Cost of Attendance Less Expected Family Contribution* Financial Need Less Grant Aid Unmet Need	\$20,766 14,330 6,435 2,292 \$4,143	\$21,100 <u>14,396</u> 6,703 2,176 \$4,527	\$21,582 15,480 6,101 1,893 \$4,209	\$22,527 16,067 6,460 1,940 \$4,520	\$22,614 16,099 6,515 1,988 \$4,527	69% 31% 11% 20%	68% 32% 10% 21%	72% 28% 9% 20%	71% 29% 9% 20%	71% 29% 9% 20%	\$1,848 1,769 79 -304 384	9% 12% 1% -13% 9%
% Grant Aid that Met Financ	36%	32%	31%	804%	Nee3d1%							
Non-Grant Sourc Remaining Unmet Financ College Work Study	\$42	\$15	\$23	\$20	\$12	0%	0%	0%	0%	0%	-30	-72%



						5-yr	5-yr
	FY09	FY10	FY11	FY12	FY13	# Change	% Change
Completed FAFSA, did not have a nee	ed 549	507	483	523	547	-2	-0.4%
Grant aid, no FAFSA	<u>31</u> 6	<u>29</u> 0	<u>30</u> 1	<u>30</u> 2	<u>29</u> 3	<u>-2</u> 3	-7.3%
Aid recipients with no need	865	797	784	825	840	-25	-2.9%
Aid recipients with need*	2,490	2,863	3,168	3,247	3,242	752	30.2%
Full pay / No aid	533	483	495	495	508	-25	-4.7%
Total of all full- time, Degree-Seeking $\overline{\text{MO}}$	U <b>G</b> ,888	4,143	4,447	4,567	4,590	702	18.1%

<sup>\*</sup> All aid recipients with need completed a FAFSA and were not expected to pay the entire cost of attendance. Note: Undergraduate Pharmacy and Medical students have been removed from this analysis.

Source: UIDS, EMSAS, and PeopleSoft IR&P/LCB 12/13

Table 3.1

Students with Need

# of Awards

Table 3.3

Total Financ

ial Aid as % of Cost of .

Missouri-Kansas City, FY09 & FY13

			F	Y13						
	% COA M	let by	Sourc			% COA M	et by	Sour	С	_
	Ехр				%	Ехр				%
	Family	Gi ft	Work		Unmet	Family	Gi ft	Work		Unmet
Inc	Contri buti c	Ai d	<b>Struce</b> lyL	.evelans	COA	Contri buti d	Aid	Study	Loans	COA
<\$20,000	4%	28%	2%	28%	38%	1%	25%	2%	31%	42%
\$20,000 to \$40,00	12%	23%	2%	21%	41%	7%	24%	1%	24%	43%
\$40,000 to \$60,000	25%	18%	2%	19%	37%	18%	20%	1%	22%	39%
\$60,000 to \$80,000	47%	15%	2%	16%	21%	36%	12%	0%	18%	33%
\$80,000 to \$100,000	66%	11%	1%	13%	9%	59%	10%	1%	15%	15%
>\$100,000	80%	11%	1%	10%	0%	75%	10%	0%	13%	2%

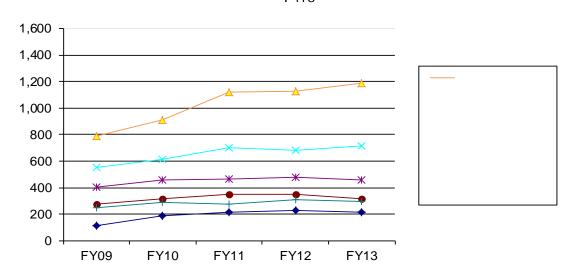
Figure 3.3

Number of Fiurhe, DegreeSeeking 9Month

Undergraduate Missouri Residents VV

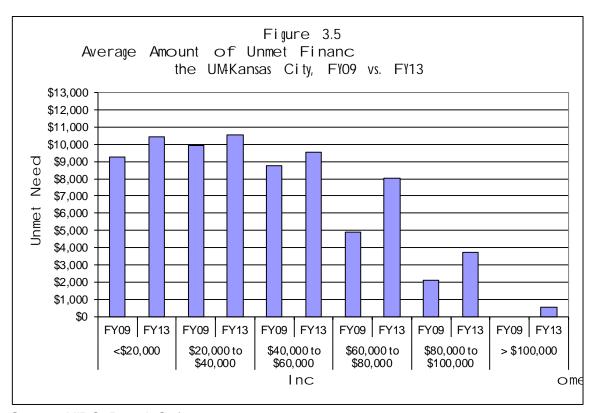
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Source: UIDS, PeopleSoft

IR&P/LCB 12/13



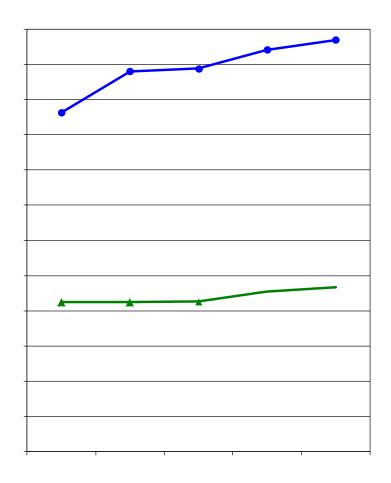
Source: UIDS, PeopleSoft

IR&P/LCB 12/13

# Table 3.5 (Continued)

# Change % Change 1909 FY10 FY11 FY12 FY13 FY09 FY10 FY11 FY12 FY13 FY09-FY13 FY09-FY13

 $FY09 \qquad FY10 \qquad FY11 \qquad FY12 \qquad FY13 \qquad \# \ Change \qquad \% \ Change \qquad Completed \ FAFSA, \ did \ not \ have \ a \ need \ 896 \qquad 712 \qquad 668 \qquad 657 \qquad 694 \qquad -202 \qquad -22.5\%$ 



						5-yr	5-yr
	FY09	FY10	FY11	FY12	FY13	# Change	% Change
Budgeted Cost of Atte	endar <b>\$</b> 09,260	\$21,600	\$21,766	\$22,828	\$23,380	\$4,120	21.4%
Tuition & Required Fee	s \$8,488	\$8,488	\$8,528	\$9,084	\$9,350	\$862	10.2%
Average Grant Aid	\$4,966	\$5,598	\$5,426	\$5,013	\$5,159	\$193	3.9%

Source: UIDS, IPEDS Institutional Characteristics, PeopleSoft IR&P/LCB 12/13

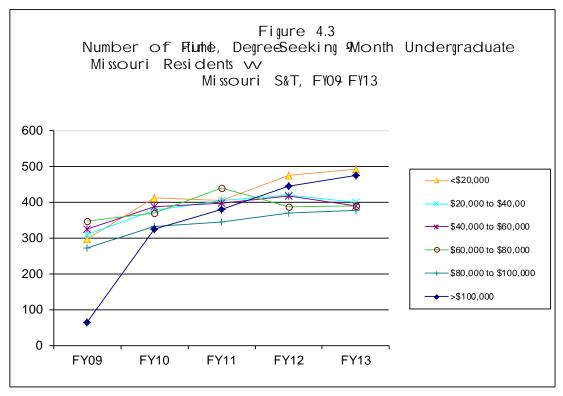
### Table 4.1

Students with Need

# of Average Average
Awards Award # of Awards

Table 4.3

Exp % Exp % Exp % Family Gift Work Unmet Family Gift Work Unmet Inc Contributic Aid StudyLebelans COA Contributic Aid Study Loans COA



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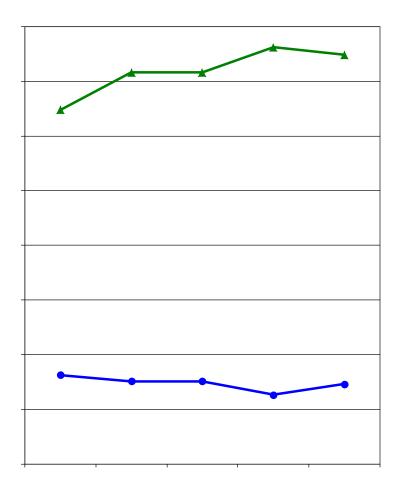


Source: UIDS, PeopleSoft

Table 4.5

Table 4.5 (Continued)

Total Enrolled for 9 months	FY09 (N) 347	FY10 368	FY11 438	FY12 387	FY13 388	F109	FY010	F\011	F\012	FV013	# Change FY09-FY13 41	% Change FY09-FY13 12%
Cost of Attendance	\$19,187	\$21,568	\$21,749	\$22,809	\$23,325						\$4,137	22%
Less Expected Family Contribution*	10,306	8,524	8,093	8,668	8,476	54%	40%	37%	38%	36%	-1,831	-18%
Financial Need	8,881	13,043	13,656	14,140	14,849	46%	60%	63%	62%	64%	5,968	67%
Less Grant Aid	4,145	4,351	4,589	3,852	4,366	22%	20%	21%	17%	19%	222	5%
Unmet Need	\$4,736	\$8,692	\$9,067	\$10,288	\$10,482	25%	40%	42%	45%	45%	5,746	121%
% Grant Aid that Met Financ	47%	33%	34%	27%	Nee <b>29</b> %							
Non-Grant Sourc												
Remaining Unmet Financ												
College Work Study	\$11	\$14	\$1	\$20	\$33	0%	0%	0%	0%	0%	22	202%
Need-based Loans	2,731	3,432	3,348	3,557	3,301	14%	16%	15%	16%	14%	570	21%
Non-Need Based Loans	83	328	1,003	1,323	1,405	0%	2%	5%	6%	6%	1,323	1597%
Remaining Unmet Need	\$1,912	\$4,919	\$4,715	\$5,389	\$5,743	10%	23%	22%	24%	25%	3,832	200%
*Arr ea to meet EFC	٥		\$2,774	\$2,985	ψο,	70/	12%	13%	13%	15%		7%
		1110	FY11	FY12	FY13	F109	FY010			F\013	# Change FY09-FY13	% Change FY09-FY13
Total Enrolled for 9 months	(N) 271	332										



						5-yr	5-yr
	FY09	FY10	FY11	FY12	FY13	# Change	% Change
Completed FAFSA, did not have a n	eed 482	492	492	384	528	46	9.5%
Grant aid, no FAFSA	<u>33</u> 2	<u>26</u> 5	<u>26</u> 5	<u>24</u> 7	<u>20</u> 3	<u>-12</u> 9	-38.9%
Aid recipients with no need	814	757	757	631	731	-83	-10.2%
Aid recipients with need*	3,239	3,580	3,580	3,811	3,743	504	15.6%
Full pay / No aid	962	863	901	689	688	<u>-27</u> 4	-28.5%
Total of all full- time, Degree-Seeking N	10 U <b>6</b> ,015	5,200	5,238	5,131	5,162	147	2.9%

 $<sup>^{\</sup>star}$  All aid recipients with need completed a FAFSA and were not expected to pay the entire cost of attendance.

Source: UIDS, EMSAS, and PeopleSoft

 FY09
 FY10
 FY11
 FY12
 FY13
 # Change
 % Change

 Budgeted Cost of Attendars 23,435
 \$24,055
 \$24,913
 \$25,303
 \$22,366
 -\$1,069
 -4.6%

 Tuition & Required Fees
 \$8,595
 \$8,651
 \$9,038
 \$9,314
 \$719
 8.4%

Table 5.1

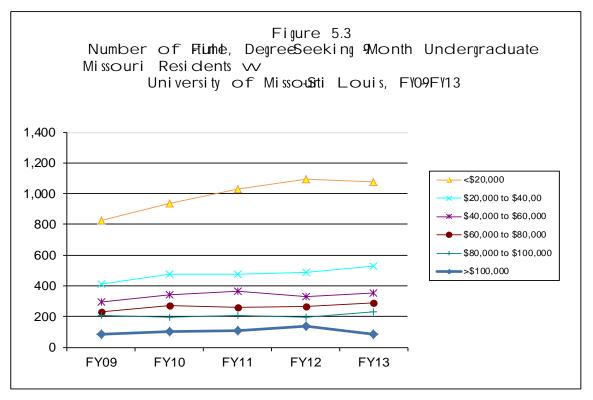
Average Institutional Grant Avv

Undergraduates at the University of Missouri-St. Louis, FY09 - FY13

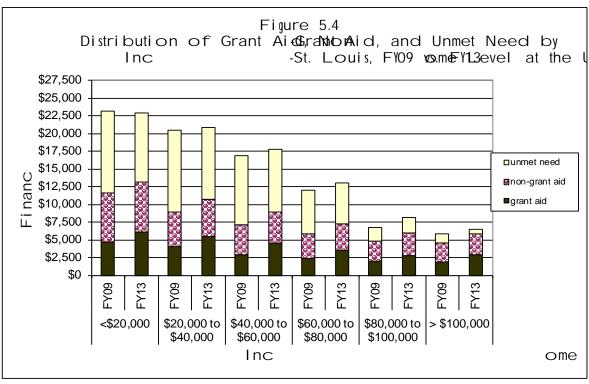
Students with Need		FYO9		FY10		FY11		FY12		FY13		
		# of	Average		Average	# of	Average	# of	Average	# of	Average	
		Awards	Award	# of Awa	ırds Award	Awards	Award	Awards	Award	Awards	Award	
Type of Awar	d Need*	198	\$3,080	114	\$2,678	111	\$2,833	450	\$1,668	972	\$1,536	
	Merit	842	\$2,515	907	\$2,743	1,001	\$2,974	1,029	\$3,843	1,051	\$4,201	
	Other**	301	\$2,065	221	\$2,399	304	\$1,866	277	\$2,303	243	\$2,238	
	Total	1,341	\$2,497	1,242	\$2,676	1,416	\$2,725	1,756	\$3,042	2,266	\$2,847	
Students without Need		FY	FYO9		FY10		FY11		FY12		FY13	
		# of	Average		Average	# of	Average	# of	Average	# of	Average	
		Awards	Award	# of Awa	ırds Award	Awards	Award	Awards	Award	Awards	Award	
Type of Av	vaModerit	358	\$2,934	347	\$3,170	359	\$3,160	330	\$4,212	377	\$4,319	
	Other**	149	\$2,633	113	\$2,483	108	\$2,774	99	\$3,474	95	\$2,727	
	Total	507	\$2,846	460	\$3,001	467	\$3,070.76	429	\$4,042.15	472	\$3,998.97	

 $<sup>{}^{\</sup>star}\text{The}$  amount and type of institutional need-based funding changes each year at UMSL.

<sup>\*\*</sup>Includes athletic aid and tuition waivers.



IR&P/LCB 12/13



Source: UIDS, PeopleSoft

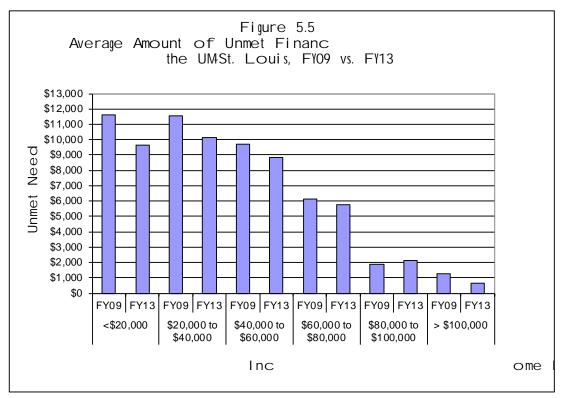


Table 5.5

FY09 FY10 FY11 FY12 FY13 FY09