

**University of Missouri System
Undergraduate Financial Aid Summary Report
FY2010-FY2014**

(Non-Resident Undergraduate Students)

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Executive Summary

The *Undergraduate Financial Aid Summary Report* includes undergraduate financial aid distribution patterns for the University of Missouri System and the four campuses from fiscal year 2009-10 (FY10) through fiscal year 2013-14 (FY14). In the first part of this report nine questions are addressed at the UM System level:

1. How many students received aid and what type of aid was received?
2. Has grant aid kept pace with increases in tuition and required fees?
3. How has the distribution of institutional gift aid changed over the past five years?
4. How has the distribution of PLUS loans changed over the past five years?
5. What percent of tuition and required fees is met by grant aid?
6. How has the number of aid recipients with need changed by income level?
7. How do financial aid packages vary by income level?
8. For students that have need, what is the average amount of unmet financial need?
9. Can families afford to pay the expected family contribution?

System-wide trends highlighted include:

- Total aid to non-resident students with need is awarded from a combination of aid based on merit and aid based on need. Over the past five years, there has been a 59.2% increase in the number of non-resident financial aid recipients that have financial need. There is no question that there are many more students with need due to the 50.4% increase in the enrollment of non-resident, full-time, degree-seeking students over the past five years (Figure 1.1). However, an equally significant reason for the increase in students with need is the fact that tuition and required fees have increased 21.6% and the overall cost to attend the University has increased 12.0% during the same time period (Figure 1.2). In other words, many students that otherwise would not have had a financial need became needy.
- There is an increasing gap between tuition and required fees and the average grant aid awarded to non-resident undergraduates over the past five years (Figure 1.2).
- The number of institutional grants awarded based on need increased from 562 in FY10 to 728 in FY14 (Table 1.1).
- Missouri non-resident undergraduate students in the lower income categories have the highest grant aid as a percentage of tuition and required fees (Table 1.2).
- The volume of Parent Loans for Undergraduate Students (PLUS loans) increased from FY10 to FY14 for both non-resident students with and without financial

need. In FY10, 821 parents borrowed an average \$16,000 to meet their child's education expenses. Five years later, 1,020 parents borrowed approximately \$19,000 to cover these expenses. System-wide, the amount of PLUS loans distributed to non-resident undergraduates increased from \$13.1 million in FY10 to \$19.3 million in FY14 (Table 1.4).

- Students with incomes less than \$40,000 tend to have the highest amount of financial need and receive larger total financial aid awards than higher income students. Although traditionally lower income students have the largest amount of unmet need, the trend from FY10 to FY14 shows that students with income from \$40k to \$80k experienced the same amount of unmet financial need as lower income students, approximately \$9,000 (Figure 1.4).
- The unmet financial need of non-resident students increased in all income levels over the past five years (Figure 1.5).

The contextual basis of financial aid distribution

Roughly 25% of non-resident undergraduates attending the University of Missouri pay the entire cost of attendance out-of-pocket. The majority of non-resident students receive some type of financial assistance to attend the University in the form of grants, scholarships, work study or loans. In addition, financial assistance comes from a wide variety of sources including the state and federal governments, profit and non-profit organizations, and the University (institutional gift aid). In addition, a significant amount of financial aid that is distributed is based on financial need (i.e. it is documented that the student’s family cannot afford the entire cost of attendance). A student must complete a Free Application for Federal Student Aid (FAFSA) in order to determine the extent of financial need and the type and amount of aid based on need that can be awarded.

Many of the tables and figures throughout this report reference terms such as budgeted cost of attendance, financial need, grant aid, and unmet need. Assuming that a student has completed a FAFSA, Figure A.1 is provided to give an overview of how a student’s financial aid package is determined.

Figure A.1
Example of How Financial Need is Determined and Aid is Distributed

| | | |
|-----------------|------------------------------------|--|
| \$35,248 | Budgeted Cost of Attendance | { includes tuition & required fees, books, and living expenses |
| <u>(5,021)</u> | Less: Expected Family Contribution | |
| 30,227 | Financial Need | |
| <u>(12,470)</u> | Less: Grant Aid | { includes need and non-need based grant aid from federal, state, institutional, and other sources |
| 17,757 | Remaining Need | |
| (321) | Less: College Work Study | |
| (3,767) | Less: Need-Based Loans | |
| <u>(4,120)</u> | Less: Non-Need Based Loans | |
| \$ 9,549 | Unmet Need | |

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 Non-Resident Undergraduates from FY10 to FY14

PLEASE NOTE: The findings below highlight system-wide trends at the University of Missouri.

1. How many non-resident students received aid and what type of aid was received?

The total number of full-time, degree-seeking non-resident undergraduates steadily increased over the past five years from 5,576 to 8,385, an increase of over 50%. With this increase in enrollment, there has been a 59.2% increase in the number with financial need from 2,003 in FY10 to 3,189 in FY14 (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 21.6% and the budgeted cost of attendance increased 12.0% while average grant aid increased 9.9%. The overall trend is that there is an increasing gap between tuition and required fees and the average grant aid awarded to non-resident undergraduates (Figure 1.2).

3. How has the distribution of institutional gift aid changed over the past five years?

The number of non-resident undergraduates with need that received institutional gift aid significantly increased and the average amount of the institutional gift awards increased nearly \$2,000 since FY10. In FY10 there were 2,151 institutional grants awarded to students with need. The average award was \$7,708. In FY14 there were 3,109 institutional grants awarded to students with need and the average amount awarded was \$9,536 (Table 1.1).

4. How has the distribution of PLUS loans changed over the past five years?

The volume of Parent Loans for Undergraduate Students (PLUS loans) increased from FY10 to FY14 for both students with and without financial need. In FY10, 821 parents borrowed on average \$16,000 to meet their child's education expenses. Five years later, nearly 1,020 parents borrowed approximately \$19,000 to cover these expenses (Table 1.4).

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

Lower income non-residents have the most financial need and on average receive much more grant aid than higher income students. In FY10, grant aid covered nearly 75% of tuition and required fees for students with income less than \$20,000 and 72% for students with income between \$20,000 and \$40,000. By FY14, grant aid covered 68% of tuition

and required fees for students with income less than \$20,000 and 65% for students with income between \$20,000 and \$40,000. For students at all income levels, grant aid continues to cover a smaller percentage of the tuition and required fees (Table 1.2).

6. How has the number of non-resident aid recipients with need changed by income level?

Over the past five years the University experienced an increase in the number of non-resident undergraduate students that required financial assistance at all income levels (Figure 1.3).

7. How do financial aid packages vary by income level?

By income level, there is a difference in the structure of the financial aid packages and the way that financial need is met. For example, loans cover a larger percent cost of attendance for lower income non-resident students than higher income students. Although traditionally lower income students have the largest amount of unmet need, the trend from FY10 to FY14 shows that students with income between \$40k and \$80k experienced the same amount of unmet financial need as lower income students, approximately \$9,000 (Figure 1.4 and Table 1.3).

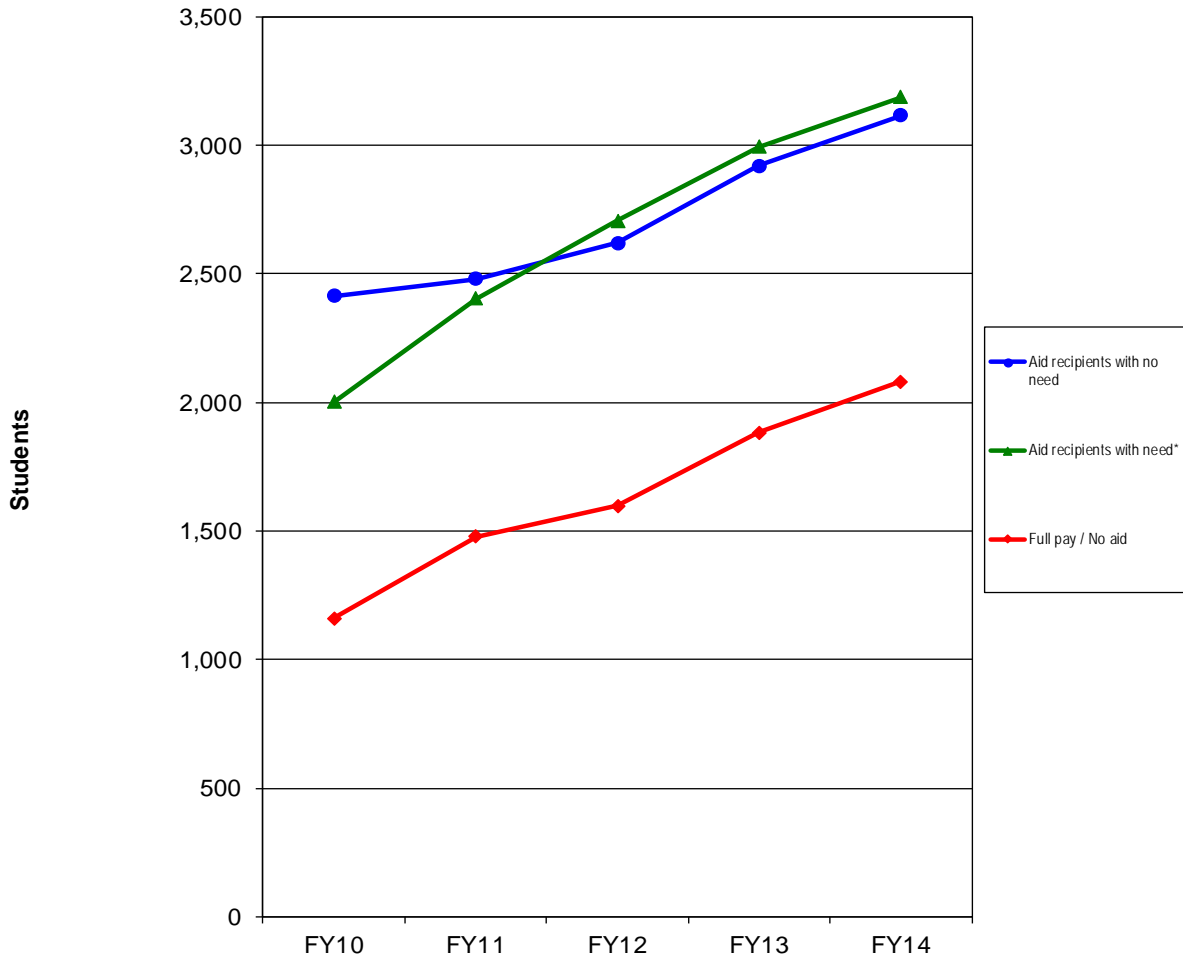
8. For non-resident students that have need, what is the average amount of unmet financial need?

Over the past five years, unmet financial need increased for non-resident students with need in all income levels. In FY14 the average amount of unmet financial need ranged from \$522 for students with family income greater than \$100K to \$10,293 for students with family income less than \$20K.

9. Can families afford to pay the expected family contribution?

On average, nearly all families borrow a portion of the amount that it is expected to pay out-of-pocket (i.e. the expected family contribution). However, families with higher incomes borrow a larger percentage of what they are expected to pay. For example, in FY14 students with family income greater than \$100K borrowed approximately 21% of the expected family contribution while students with family income less than \$20k borrowed less than 1% of the expected family contribution (Table 1.5).

Figure 1.1
Financial Aid Status for Full-time, Degree-Seeking Non-Resident Undergraduates at the University of Missouri System, FY10 - FY14



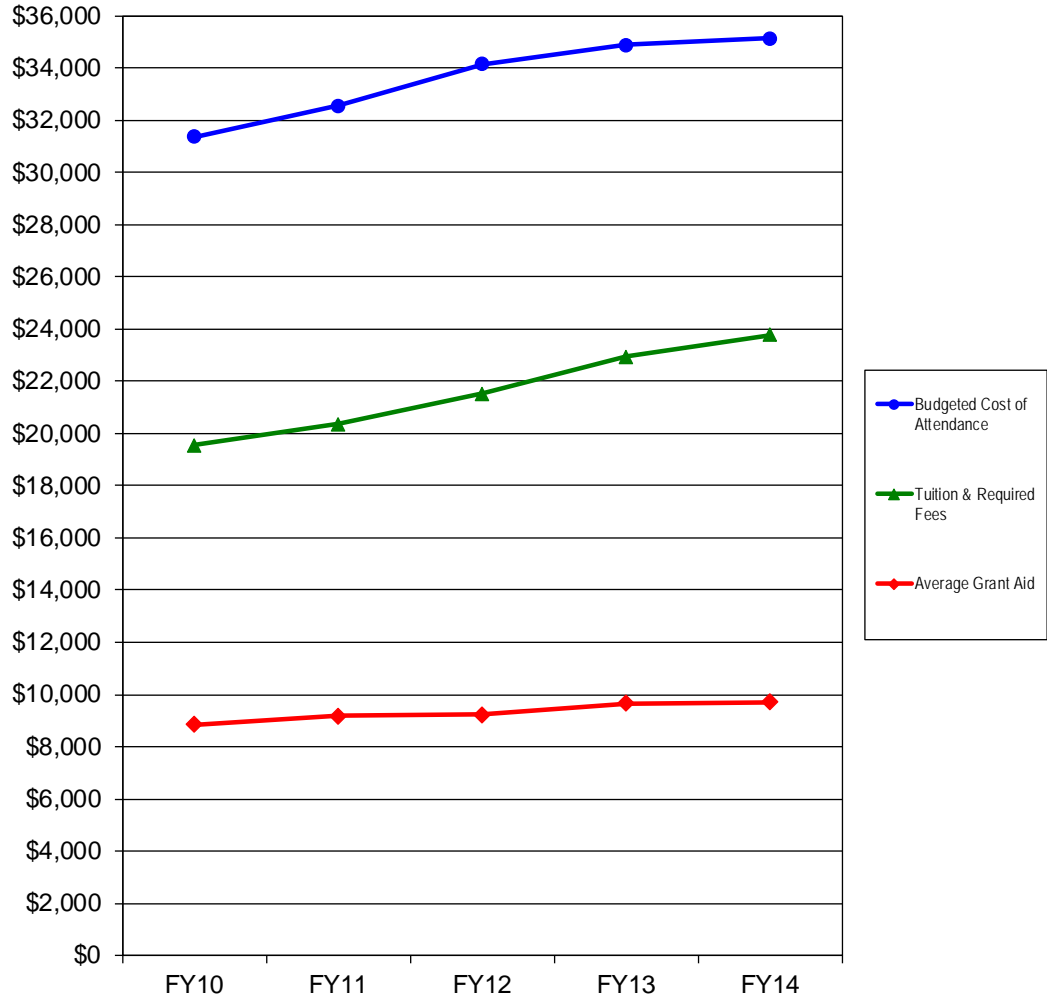
| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|--|--------------|--------------|--------------|--------------|--------------|------------------|------------------|
| Completed FAFSA, did not have a need | 872 | 921 | 1,040 | 1,215 | 1,312 | 440 | 50.5% |
| Grant aid, no FAFSA | <u>1,542</u> | <u>1,560</u> | <u>1,580</u> | <u>1,705</u> | <u>1,804</u> | <u>262</u> | 17.0% |
| Aid recipients with no need | 2,414 | 2,481 | 2,620 | 2,920 | 3,116 | 702 | 29.1% |
| Aid recipients with need* | 2,003 | 2,404 | 2,706 | 2,994 | 3,189 | 1,186 | 59.2% |
| Full pay / No aid | 1,159 | 1,478 | 1,597 | 1,883 | 2,080 | 921 | 79.5% |
| Total of all full-time, Degree-Seeking Non-Res UG | 5,576 | 6,363 | 6,923 | 7,797 | 8,385 | 2,809 | 50.4% |

* 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: PeopleSoft
 IR&P/LCB 11/14

Figure 1.2
Tuition and Required Fees vs. 9-Month Cost of Attendance and Grant Aid for
Full-time Undergraduate Non-Residents at the
University of Missouri System, FY10 - FY14



| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|-----------------------------|----------|----------|----------|----------|----------|------------------|------------------|
| Budgeted Cost of Attendance | \$31,381 | \$32,570 | \$34,150 | \$34,898 | \$35,147 | \$3,765 | 12.0% |
| Tuition & Required Fees | \$19,555 | \$20,368 | \$21,517 | \$22,937 | \$23,770 | \$4,215 | 21.6% |
| Average Grant Aid | \$8,841 | \$9,168 | \$9,218 | \$9,650 | \$9,714 | \$873 | 9.9% |

Note: Undergraduate Pharmacy and Medical students have been removed from this analysis.

Source: Institutional Characteristics & PeopleSoft

IR&P/LCB 11/14

Table 1.1

Average Institutional Grant Awards Distributed to Non-Resident, Full-time, Degree-Seeking Undergraduates at the University of Missouri System, FY10 - FY14

| Students with Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|---------------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Need* | 562 | \$2,663 | 523 | \$3,103 | 650 | \$3,250 | 609 | \$3,765 | 728 | \$3,694 |
| Merit | 1,167 | \$9,090 | 1,364 | \$9,370 | 1,584 | \$9,614 | 1,830 | \$10,186 | 1,831 | \$11,052 |
| Other** | 422 | \$10,603 | 499 | \$10,778 | 522 | \$11,212 | 506 | \$12,489 | 550 | \$12,225 |
| Total | 2,151 | \$7,708 | 2,386 | \$8,290 | 2,756 | \$8,416 | 2,945 | \$9,254 | 3,109 | \$9,536 |

| Students without Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|-----------------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Merit | 1,340 | \$6,701 | 1,402 | \$6,745 | 1,548 | \$6,469 | 1,765 | \$6,582 | 1,737 | \$6,845 |
| Other** | 874 | \$10,531 | 891 | \$11,066 | 877 | \$11,296 | 892 | \$12,982 | 942 | \$12,378 |
| Total | 2,214 | \$8,213 | 2,293 | \$8,424 | 2,425 | \$8,215 | 2,657 | \$8,730 | 2,679 | \$8,791 |

*Institutional grant aid awarded to students with need includes both need and merit-based aid.

**Includes athletic aid and tuition waivers.

Source: PeopleSoft

IR&P/LCB 11/14

Table 1.2

Total Grant Aid as % of Tuition & Required Fees and % Total Cost of Attendance by Income Level at the University of Missouri System, FY10 & FY14

| Income Level | FY10 | | | FY14 | | |
|-----------------------|-----------|---------------------------|----------------------------|-----------|---------------------------|----------------------------|
| | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance |
| <\$20,000 | \$14,723 | 75% | 46% | \$16,254 | 68% | 46% |
| \$20,000 to \$40,000 | \$14,167 | 72% | 44% | \$15,522 | 65% | 44% |
| \$40,000 to \$60,000 | \$11,127 | 57% | 36% | \$12,470 | 52% | 35% |
| \$60,000 to \$80,000 | \$8,848 | 45% | 28% | \$9,949 | 42% | 28% |
| \$80,000 to \$100,000 | \$8,066 | 41% | 26% | \$9,290 | 39% | 26% |
| >\$100,000 | \$7,626 | 39% | 24% | \$8,004 | 34% | 22% |

Source: Institutional Characteristics & PeopleSoft

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Table 1.3

Total Financial Aid as % of Cost of Attendance by Income Level at the University of Missouri System, FY10 & FY14

| Income Level | FY10 % COA Met by Source of Aid | | | | | FY14 % COA Met by Source of Aid | | | | |
|-----------------------|------------------------------------|-------------|---------------|-------|-------------------|------------------------------------|-------------|---------------|-------|-------------------|
| | Expected Family Contribution | Gift Aid | Work Study | Loans | % Unmet COA | Expected Family Contribution | Gift Aid | Work Study | Loans | % Unmet COA |
| | <\$20,000 | 2% | 46% | 2% | 26% | 24% | 1% | 46% | 1% | 23% |
| \$20,000 to \$40,00 | 7% | 44% | 2% | 25% | 23% | 5% | 44% | 1% | 25% | 26% |
| \$40,000 to \$60,000 | 18% | 36% | 1% | 22% | 23% | 14% | 35% | 1% | 22% | 27% |
| \$60,000 to \$80,000 | 35% | 28% | 1% | 20% | 17% | 28% | 28% | 0% | 19% | 25% |
| \$80,000 to \$100,000 | 51% | 26% | 1% | 14% | 9% | 44% | 26% | 0% | 16% | 14% |
| >\$100,000 | 70% | 24% | 0% | 9% | -3% | 67% | 22% | 0% | 10% | 1% |

Source: PeopleSoft
IR&P/LCB 11/14

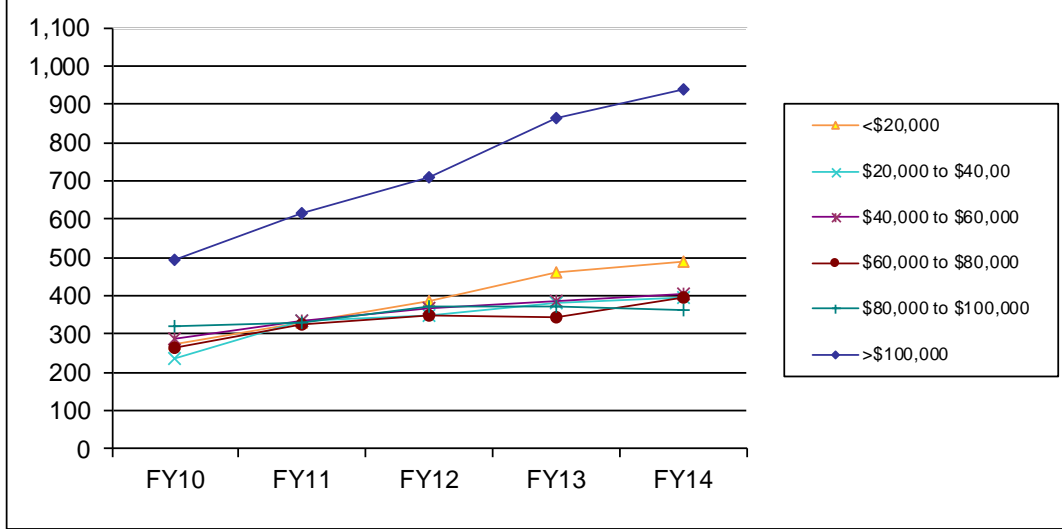
Table 1.4

Average PLUS Loan Awarded to PLUS Loan Recipients, Non-Resident, Full-time, Degree-Seeking Undergraduates by Financial Need at the University of Missouri System, FY10 - FY14

| | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|--------------|------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|
| | N | Mean | N | Mean | N | Mean | N | Mean | N | Mean |
| With Need* | 566 | \$14,898 | 738 | \$16,235 | 820 | \$16,875 | 801 | \$17,926 | 746 | \$18,526 |
| Without Need | 255 | 18,340 | 277 | 19,557 | 298 | 20,132 | 324 | 21,366 | 274 | 20,136 |
| Total | 821 | \$15,967 | 1,015 | \$17,141 | 1,118 | \$17,743 | 1,125 | \$18,917 | 1,020 | \$18,958 |

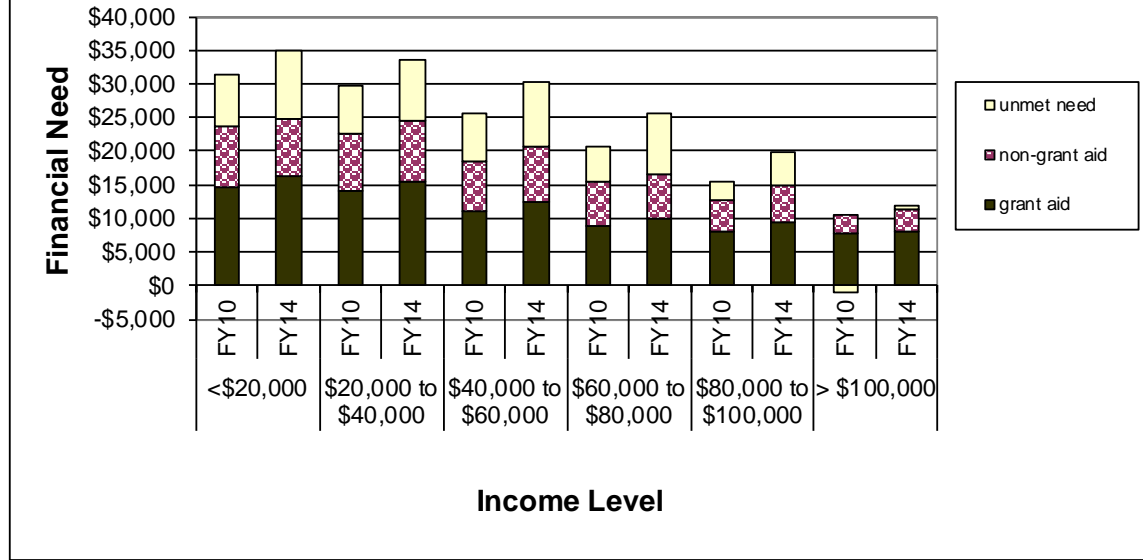
Source: PeopleSoft
IR&P/LCB 11/14

Figure 1.3
Number of Full-time, Degree-Seeking 9-Month Undergraduate
Non-Residents with Financial Need by Income Level at the
University of Missouri System, FY10 - FY14



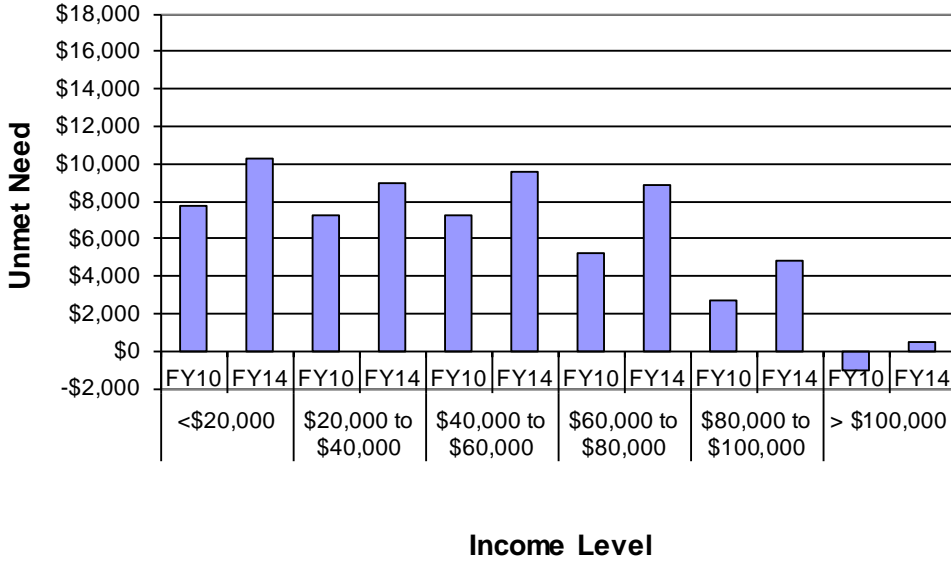
Source: PeopleSoft
 IR&P/LCB 11/14

Figure 1.4
Distribution of Grant Aid, Non-Grant Aid, and Unmet Need by
Income Level at the University of Missouri System,
FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

**Figure 1.5
Average Amount of Unmet Financial Need by Income Level
at the University of Missouri System, FY10 vs. FY14**



Source: UIDS, PeopleSoft
IR&P/LCB 11/14

Table 1.5

Financial Aid Indicators for all FAFSA Filers that had a Need and Enrolled for 9 Months Only by Adjusted Gross Income, FY 2010 - FY2014 (Full-time, Degree-Seeking Non-Resident Undergraduate Students)

| <i>University of Missouri System</i> | | | | | | | | | | | | | |
|---|-----------------------------------|---------------|---------------|---------------|---------------|------|------|------|------|------|--|-----------------------|-----------------------|
| <i>Income Less than \$20,000</i> | | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 276 | 329 | 384 | 459 | 489 | | | | | | | 213 | 77% |
| | Percent Cost of Attendance | | | | | | | | | | | | |
| Cost of Attendance | \$31,971 | \$33,165 | \$34,931 | \$34,946 | \$35,390 | | | | | | | \$3,419 | 11% |
| Less Expected Family Contribution* | <u>605</u> | <u>734</u> | <u>449</u> | <u>375</u> | <u>365</u> | 2% | 2% | 1% | 1% | 1% | | -240 | -40% |
| Financial Need | 31,366 | 32,431 | 34,482 | 34,570 | 35,025 | 98% | 98% | 99% | 99% | 99% | | 3,659 | 12% |
| Less Grant Aid | <u>14,723</u> | <u>15,194</u> | <u>15,073</u> | <u>16,341</u> | <u>16,254</u> | 46% | 46% | 43% | 47% | 46% | | 1,530 | 10% |
| Unmet Need | \$16,643 | \$17,237 | \$19,409 | \$18,229 | \$18,772 | 52% | 52% | 56% | 52% | 53% | | 2,129 | 13% |
| % Grant Aid that Met Financial Need | 47% | 47% | 44% | 47% | 46% | | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | | |
| College Work Study | \$503 | \$595 | \$475 | \$314 | \$390 | 2% | 2% | 1% | 1% | 1% | | -112 | -22% |
| Need-based Loans | \$3,690 | \$3,714 | \$3,836 | \$3,933 | \$3,897 | 12% | 11% | 11% | 11% | 11% | | 206 | 6% |
| Non-Need Based Loans | <u>4,745</u> | <u>4,763</u> | <u>4,614</u> | <u>4,266</u> | <u>4,192</u> | 15% | 14% | 13% | 12% | 12% | | -553 | -12% |
| Remaining Unmet Need | \$7,705 | \$8,165 | \$10,483 | \$9,717 | \$10,293 | 24% | 25% | 30% | 28% | 29% | | 2,588 | 34% |
| *Amount Borrowed to meet EFC | \$192 | \$308 | \$242 | \$182 | \$139 | 1% | 1% | 1% | 1% | 0% | | -53 | -28% |
| <i>Income Between \$20,000 to \$40,000</i> | | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 236 | 337 | 347 | 383 | 397 | | | | | | | 161 | 68% |
| | Percent Cost of Attendance | | | | | | | | | | | | |
| Cost of Attendance | \$31,902 | \$32,926 | \$34,343 | \$34,923 | \$35,225 | | | | | | | \$3,322 | 10% |
| Less Expected Family Contribution* | <u>2,121</u> | <u>2,008</u> | <u>1,356</u> | <u>1,662</u> | <u>1,762</u> | 7% | 6% | 4% | 5% | 5% | | -359 | -17% |
| Financial Need | 29,781 | 30,919 | 32,987 | 33,260 | 33,462 | 93% | 94% | 96% | 95% | 95% | | 3,681 | 12% |
| Less Grant Aid | <u>14,167</u> | <u>14,408</u> | <u>14,449</u> | <u>15,208</u> | <u>15,522</u> | 44% | 44% | 42% | 44% | 44% | | 1,355 | 10% |
| Unmet Need | \$15,615 | \$16,510 | \$18,538 | \$18,052 | \$17,940 | 49% | 50% | 54% | 52% | 51% | | \$2,326 | 15% |
| % Grant Aid that Met Financial Need | 48% | 47% | 44% | 46% | 46% | | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | | |
| College Work Study | \$491 | \$318 | \$409 | \$302 | \$283 | 2% | 1% | 1% | 1% | 1% | | -208 | -42% |
| Need-based Loans | \$3,814 | \$3,659 | \$3,769 | \$3,916 | \$3,841 | 12% | 11% | 11% | 11% | 11% | | 27 | 1% |
| Non-Need Based Loans | <u>4,099</u> | <u>4,876</u> | <u>5,098</u> | <u>5,138</u> | <u>4,832</u> | 13% | 15% | 15% | 15% | 14% | | 733 | 18% |
| Remaining Unmet Need | \$7,211 | \$7,658 | \$9,262 | \$8,696 | \$8,986 | 23% | 23% | 27% | 25% | 26% | | 1,774 | 25% |
| *Amount Borrowed to meet EFC | \$1,053 | \$885 | \$703 | \$867 | \$796 | 3% | 3% | 2% | 2% | 2% | | -257 | -24% |
| <i>Income Between \$40,000 to \$60,000</i> | | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 287 | 333 | 368 | 386 | 407 | | | | | | | 120 | 42% |
| | Percent Cost of Attendance | | | | | | | | | | | | |
| Cost of Attendance | \$31,316 | \$32,574 | \$34,202 | \$35,349 | \$35,248 | | | | | | | 3,932 | 13% |
| Less Expected Family Contribution* | <u>5,657</u> | <u>5,547</u> | <u>5,135</u> | <u>5,294</u> | <u>5,021</u> | 18% | 17% | 15% | 15% | 14% | | -636 | -11% |
| Financial Need | 25,659 | 27,027 | 29,067 | 30,055 | 30,227 | 82% | 83% | 85% | 85% | 86% | | 4,568 | 18% |
| Less Grant Aid | <u>11,127</u> | <u>11,367</u> | <u>11,682</u> | <u>12,132</u> | <u>12,470</u> | 36% | 35% | 34% | 34% | 35% | | 1,343 | 12% |
| Unmet Need | \$14,532 | \$15,660 | \$17,385 | \$17,923 | \$17,756 | 46% | 48% | 51% | 51% | 50% | | 3,225 | 22% |
| % Grant Aid that Met Financial Need | 43% | 42% | 40% | 40% | 41% | | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | | |
| College Work Study | \$421 | \$305 | \$388 | \$298 | \$321 | 1% | 1% | 1% | 1% | 1% | | -100 | -24% |
| Need-based Loans | \$3,973 | \$3,717 | \$3,814 | \$3,661 | \$3,767 | 13% | 11% | 11% | 10% | 11% | | -206 | -5% |
| Non-Need Based Loans | <u>2,912</u> | <u>4,137</u> | <u>4,195</u> | <u>3,851</u> | <u>4,120</u> | 9% | 13% | 12% | 11% | 12% | | 1,208 | 41% |
| Remaining Unmet Need | \$7,226 | \$7,501 | \$8,988 | \$10,113 | \$9,548 | 23% | 23% | 26% | 29% | 27% | | 2,323 | 32% |
| *Amount Borrowed to meet EFC | \$2,764 | \$2,923 | \$2,468 | \$2,315 | \$2,326 | 9% | 9% | 7% | 7% | 7% | | -438 | -16% |

Table 1.5 (Continued)

University of Missouri-System

Income Between \$60,000 to \$80,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|--|-----------------------------------|----------|----------|----------|----------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 265 | 327 | 350 | 344 | 397 | | | | | | 132 | 50% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$31,688 | \$32,531 | \$33,788 | \$34,860 | \$35,432 | | | | | | \$3,744 | 12% |
| Less Expected Family Contribution* | 11,125 | 10,318 | 10,848 | 10,775 | 9,883 | 35% | 32% | 32% | 31% | 28% | -1,242 | -11% |
| Financial Need | 20,563 | 22,213 | 22,940 | 24,086 | 25,549 | 65% | 68% | 68% | 69% | 72% | 4,986 | 24% |
| Less Grant Aid | 8,848 | 9,123 | 8,930 | 10,300 | 9,949 | 28% | 28% | 26% | 30% | 28% | 1,102 | 12% |
| Unmet Need | \$11,715 | \$13,090 | \$14,010 | \$13,785 | \$15,599 | 37% | 40% | 41% | 40% | 44% | 3,884 | 33% |

% Grant Aid that Met Financial Need **43%** **41%** **39%** **43%** **39%**

Non-Grant Sources to Meet Remaining Unmet Financial Need

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|----------------------|-----------------------------------|---------|---------|---------|---------|------|------|------|------|------|-----------------------|-----------------------|
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$187 | \$175 | \$168 | \$54 | \$106 | 1% | 1% | 0% | 0% | 0% | -81 | -43% |
| Need-based Loans | \$3,542 | \$3,559 | \$3,630 | \$3,543 | \$3,804 | 11% | 11% | 11% | 10% | 11% | 263 | 7% |
| Non-Need Based Loans | 2,757 | 3,573 | 3,291 | 3,159 | 2,796 | 9% | 11% | 10% | 9% | 8% | 39 | 1% |
| Remaining Unmet Need | \$5,229 | \$5,783 | \$6,921 | \$7,030 | \$8,893 | 17% | 18% | 20% | 20% | 25% | 3,664 | 70% |

*Amount Borrowed to meet EFC \$4,616 \$4,770 \$4,715 \$4,638 \$3,574 15% 15% 14% 13% 10%

-1,042 -23%

Income Between \$80,000 to \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|--|-----------------------------------|----------|----------|----------|----------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 322 | 330 | 371 | 374 | 361 | | | | | | 39 | 12% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$31,518 | \$32,717 | \$34,414 | \$34,898 | \$35,411 | | | | | | \$3,893 | 12% |
| Less Expected Family Contribution* | 16,036 | 15,913 | 15,945 | 15,657 | 15,696 | 51% | 49% | 46% | 45% | 44% | -340 | -2% |
| Financial Need | 15,482 | 16,804 | 18,469 | 19,241 | 19,715 | 49% | 51% | 54% | 55% | 56% | 4,233 | 27% |
| Less Grant Aid | 8,066 | 7,849 | 8,869 | 8,658 | 9,290 | 26% | 24% | 26% | 25% | 26% | 1,224 | 15% |
| Unmet Need | \$7,416 | \$8,955 | \$9,601 | \$10,583 | \$10,425 | 24% | 27% | 28% | 30% | 29% | 3,010 | 41% |

% Grant Aid that Met Financial Need **52%** **47%** **48%** **45%** **47%**

Non-Grant Sources to Meet Remaining Unmet Financial Need

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|----------------------|-----------------------------------|---------|---------|---------|---------|------|------|------|------|------|-----------------------|-----------------------|
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$215 | \$76 | \$121 | \$56 | \$48 | 1% | 0% | 0% | 0% | 0% | -167 | -78% |
| Need-based Loans | \$2,982 | \$3,047 | \$3,155 | \$3,255 | \$3,115 | 9% | 9% | 9% | 9% | 9% | 133 | 4% |
| Non-Need Based Loans | 1,530 | 2,308 | 2,497 | 2,591 | 2,420 | 5% | 7% | 7% | 7% | 7% | 890 | 58% |
| Remaining Unmet Need | \$2,689 | \$3,524 | \$3,827 | \$4,680 | \$4,842 | 9% | 11% | 11% | 13% | 14% | 2,153 | 80% |

*Amount Borrowed to meet EFC \$6,556 \$7,134 \$6,455 \$6,553 \$5,599 21% 22% 19% 19% 16%

-957 -15%

Income > \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|--|-----------------------------------|----------|----------|----------|----------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 492 | 614 | 709 | 866 | 941 | | | | | | 449 | 91% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$31,836 | \$32,854 | \$34,478 | \$35,448 | \$35,937 | | | | | | \$4,100 | 13% |
| Less Expected Family Contribution* | 22,282 | 22,480 | 23,636 | 24,064 | 23,984 | 70% | 68% | 69% | 68% | 67% | 1,701 | 8% |
| Financial Need | 9,554 | 10,374 | 10,842 | 11,384 | 11,953 | 30% | 32% | 31% | 32% | 33% | 2,399 | 25% |
| Less Grant Aid | 7,626 | 7,430 | 7,524 | 7,670 | 8,004 | 24% | 23% | 22% | 22% | 22% | 378 | 5% |
| Unmet Need | \$1,928 | \$2,943 | \$3,318 | \$3,715 | \$3,949 | 6% | 9% | 10% | 10% | 11% | 2,021 | 105% |

% Grant Aid that Met Financial Need **80%** **72%** **69%** **67%** **67%**

Non-Grant Sources to Meet Remaining Unmet Financial Need

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|----------------------|-----------------------------------|---------|---------|---------|---------|------|------|------|------|------|-----------------------|-----------------------|
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$58 | \$38 | \$37 | \$15 | \$11 | 0% | 0% | 0% | 0% | 0% | -47 | -81% |
| Need-based Loans | \$2,301 | \$2,394 | \$2,325 | \$2,267 | \$2,262 | 7% | 7% | 7% | 6% | 6% | -39 | -2% |
| Non-Need Based Loans | 587 | 1,046 | 1,278 | 1,233 | 1,155 | 2% | 3% | 4% | 3% | 3% | 568 | 97% |
| Remaining Unmet Need | -\$1,018 | -\$536 | -\$322 | \$200 | \$522 | -3% | -2% | -1% | 1% | 1% | 1,539 | -151% |

*Amount Borrowed to meet EFC \$7,840 \$7,921 \$8,558 \$8,223 \$7,673 25% 24% 25% 23% 21%

-166 -2%

Source: PeopleSoft
IR&P/LCB 11/14

Section II

Campus-Level Financial Aid Trends of Full-Time, Degree-Seeking Non-Resident Undergraduates from FY10 to FY14

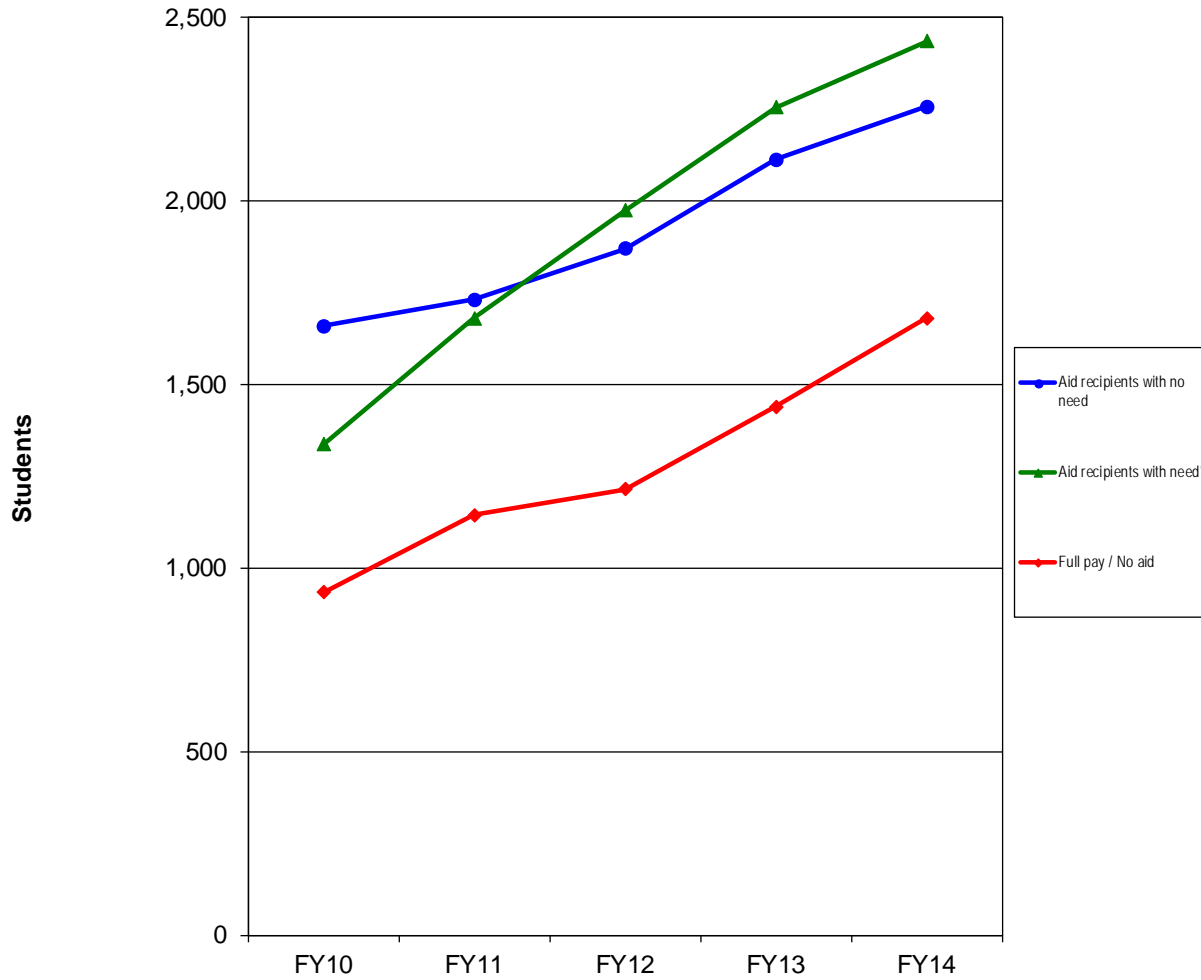
UM-Columbia (Table and Figure 2 series)

UM-Kansas City (Table and Figure 3 series)

Missouri S&T (Table and Figure 4 series)

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

Figure 2.1
Financial Aid Status for Full-time, Degree-Seeking Non-Resident Undergraduates
at the University of Missouri-Columbia, FY10 - FY14

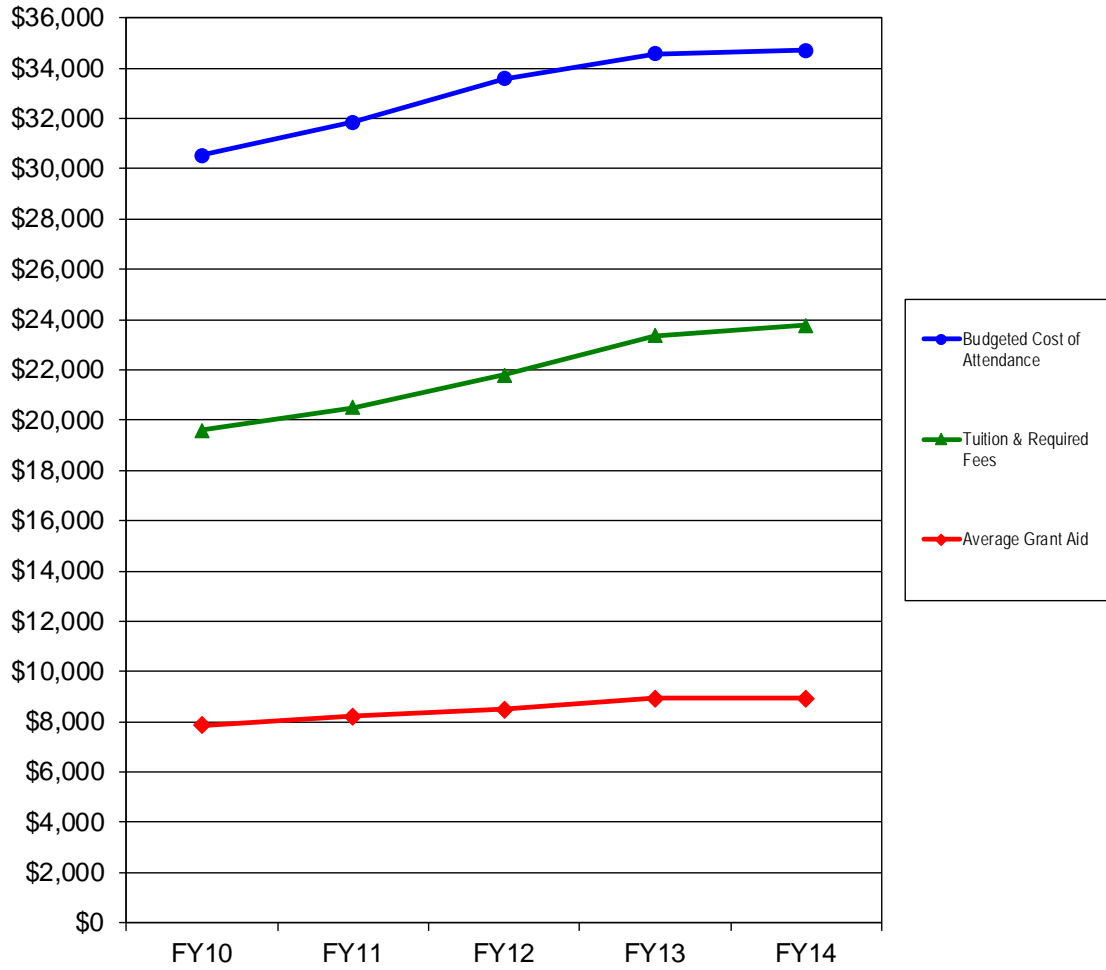


| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|---|--------------|--------------|--------------|--------------|--------------|------------------|------------------|
| Completed FAFSA, did not have a need | 761 | 792 | 916 | 1,072 | 1,152 | 391 | 51.4% |
| Grant aid, no FAFSA | <u>899</u> | <u>939</u> | <u>954</u> | <u>1,042</u> | <u>1,106</u> | <u>207</u> | 23.0% |
| Aid recipients with no need | 1,660 | 1,731 | 1,870 | 2,114 | 2,258 | 598 | 36.0% |
| Aid recipients with need* | 1,338 | 1,681 | 1,975 | 2,255 | 2,436 | 1,098 | 82.1% |
| Full pay / No aid | 934 | 1,145 | 1,216 | 1,440 | 1,682 | 748 | 80.1% |
| Total of all full- time, Degree-Seeking Non-Res UG | 3,932 | 4,557 | 5,061 | 5,809 | 6,376 | 2,444 | 62.2% |

* All aid recipients with need completed a FAFSA and were not expected to pay the entire cost of attendance.

Source: PeopleSoft
 IR&P/LCB 11/14

Figure 2.2
Tuition and Required Fees vs. 9-Month Cost of Attendance and Grant Aid for
Full-time Undergraduate Non-Residents at the
University of Missouri-Columbia, FY10 - FY14



| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|-----------------------------|----------|----------|----------|----------|----------|------------------|------------------|
| Budgeted Cost of Attendance | \$30,539 | \$31,868 | \$33,583 | \$34,572 | \$34,712 | \$4,173 | 13.7% |
| Tuition & Required Fees | \$19,592 | \$20,516 | \$21,784 | \$23,366 | \$23,764 | \$4,172 | 21.3% |
| Average Grant Aid | \$7,851 | \$8,205 | \$8,487 | \$8,930 | \$8,940 | \$1,089 | 13.9% |

Source: Institutional Characteristics & PeopleSoft
 IR&P/LCB 11/14

Table 2.1

Average Institutional Grant Awards Distributed to Non- Resident, Full-time, Degree-Seeking Undergraduates at the University of Missouri-Columbia, FY10 - FY14

| Students with Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|-----------------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Need* | 491 | \$2,862 | 453 | \$3,344 | 570 | \$3,492 | 505 | \$4,177 | 584 | \$4,164 |
| Merit | 702 | \$8,495 | 860 | \$9,137 | 1,053 | \$9,593 | 1,266 | \$10,295 | 1,274 | \$11,271 |
| Other** | 236 | \$10,996 | 281 | \$11,071 | 324 | \$11,342 | 310 | \$13,045 | 348 | \$12,239 |
| Total | 1,429 | \$6,973 | 1,594 | \$7,832 | 1,947 | \$8,098 | 2,081 | \$9,220 | 2,206 | \$9,542 |
| | | | | | | | | | | |
| Students without Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Merit | 956 | \$5,607 | 999 | \$5,645 | 1,144 | \$5,440 | 1,265 | \$5,640 | 1,250 | \$5,930 |
| Other** | 541 | \$10,623 | 570 | \$11,152 | 567 | \$11,346 | 587 | \$13,340 | 664 | \$11,878 |
| Total | 1,497 | \$7,420 | 1,569 | \$7,646 | 1,711 | \$7,397 | 1,852 | \$8,080 | 1,914 | \$7,994 |

*Institutional grant aid awarded to students with need includes both need and merit-based aid.

**Includes athletic aid and tuition waivers.

Source: PeopleSoft

IR&P/LCB 11/14

Table 2.2

Total Grant Aid as % of Tuition & Required Fees and % Total Cost of Attendance by Income Level at the University of Missouri-Columbia, FY10 & FY14

| Income Level | FY10 | | | FY14 | | |
|-----------------------|-----------|---------------------------|----------------------------|-----------|---------------------------|----------------------------|
| | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance |
| <\$20,000 | \$14,383 | 73% | 47% | \$16,977 | 71% | 48% |
| \$20,000 to \$40,000 | \$14,149 | 72% | 46% | \$16,072 | 68% | 46% |
| \$40,000 to \$60,000 | \$10,990 | 56% | 36% | \$12,189 | 51% | 35% |
| \$60,000 to \$80,000 | \$8,303 | 42% | 27% | \$9,234 | 39% | 26% |
| \$80,000 to \$100,000 | \$7,280 | 37% | 24% | \$8,200 | 35% | 23% |
| >\$100,000 | \$6,047 | 31% | 20% | \$6,714 | 28% | 19% |

Source: Institutional Characteristics & PeopleSoft

IR&P/LCB 11/14

Table 2.3
Total Financial Aid as % of Cost of Attendance by Income Level at the University of Missouri-Columbia, FY10 & FY14

| Income Level | FY10 | | | | | FY14 | | | | |
|-----------------------|------------------------------|----------|------------|-------|-------------|------------------------------|----------|------------|-------|-------------|
| | % COA Met by Source of Aid | | | | % Unmet COA | % COA Met by Source of Aid | | | | % Unmet COA |
| | Expected Family Contribution | Gift Aid | Work Study | Loans | | Expected Family Contribution | Gift Aid | Work Study | Loans | |
| <\$20,000 | 2% | 47% | 1% | 28% | 21% | 1% | 48% | 1% | 23% | 26% |
| \$20,000 to \$40,00 | 6% | 46% | 2% | 28% | 17% | 5% | 46% | 1% | 25% | 24% |
| \$40,000 to \$60,000 | 18% | 36% | 2% | 24% | 20% | 14% | 35% | 1% | 24% | 26% |
| \$60,000 to \$80,000 | 37% | 27% | 1% | 22% | 14% | 29% | 26% | 0% | 18% | 26% |
| \$80,000 to \$100,000 | 53% | 24% | 1% | 15% | 7% | 46% | 23% | 0% | 16% | 15% |
| >\$100,000 | 72% | 20% | 0% | 11% | -2% | 69% | 19% | 0% | 11% | 2% |

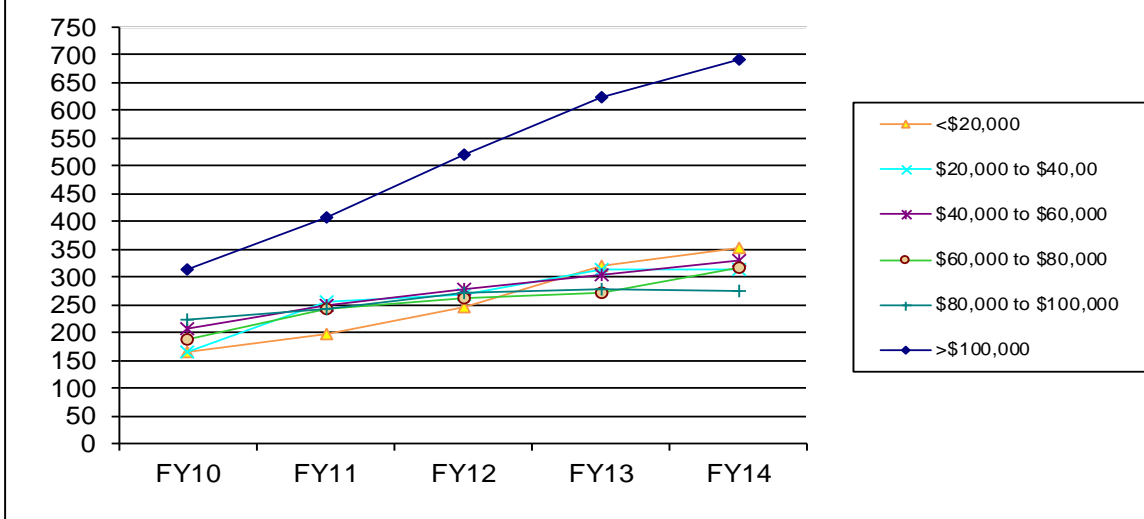
Source: PeopleSoft
 IR&PLCB 11/14

Table 2.4
Average PLUS Loan Awarded to PLUS Loan Recipients, Non-Resident, Full-time, Degree-Seeking Undergraduates by Financial Need at the University of Missouri-Columbia, FY10 - FY14

| | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|--------------|------------|-----------------|------------|-----------------|------------|-----------------|------------|-----------------|------------|-----------------|
| | N | Mean | N | Mean | N | Mean | N | Mean | N | Mean |
| With Need | 459 | \$15,323 | 587 | \$16,552 | 653 | \$17,308 | 629 | \$18,435 | 581 | \$18,715 |
| Without Need | 238 | 18,625 | 258 | 19,827 | 272 | 20,369 | 295 | 21,712 | 252 | 20,171 |
| Total | 697 | \$16,451 | 845 | \$17,552 | 925 | \$18,208 | 924 | \$19,481 | 833 | \$19,155 |

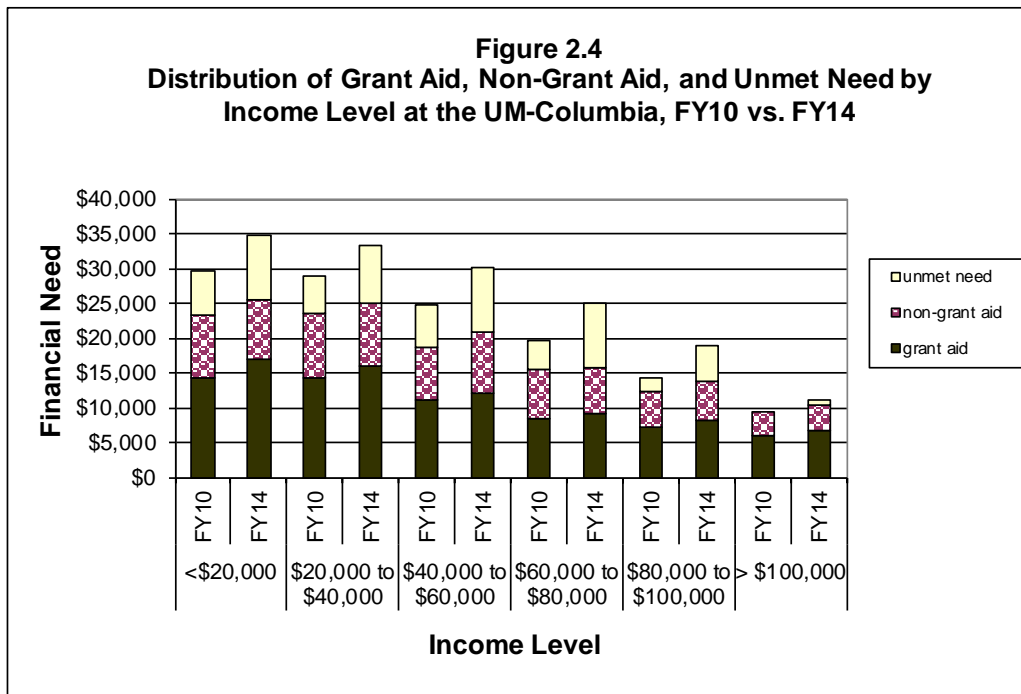
Source: PeopleSoft
 IR&PLCB 11/14

Figure 2.3
Number of Full-time, Degree-Seeking 9-Month Undergraduate Non-Residents with Financial Need by Income Level at the University of Missouri-Columbia, FY10 - FY14



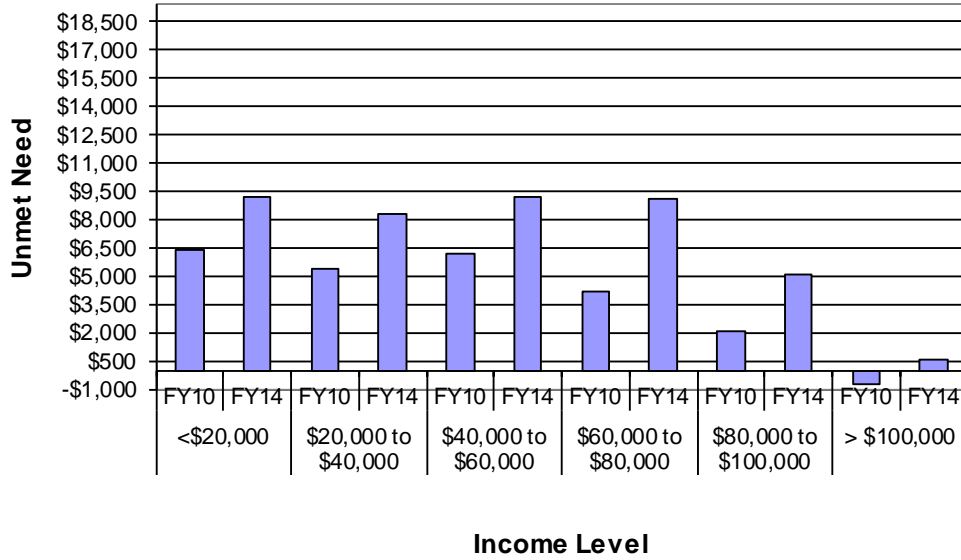
Source: PeopleSoft
 IR&P/LCB 11/14

Figure 2.4
Distribution of Grant Aid, Non-Grant Aid, and Unmet Need by Income Level at the UM-Columbia, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Figure 2.5
Average Amount of Unmet Financial Need by Income Level at
the UM-Columbia, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Table 2.5

Financial Aid Indicators for all FAFSA Filers that had a Need and Enrolled for 9 Months Only by Adjusted Gross Income, FY 2010 - FY2014 (Full-time, Degree-Seeking Non-Resident Undergraduate Students)

| University of Missouri-Columbia | | | | | | | | | | | | | |
|---|-----------------------------------|---------------|---------------|---------------|---------------|------|------|------|------|------|--|-----------------------|-----------------------|
| Income Less than \$20,000 | | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 166 | 197 | 246 | 320 | 354 | | | | | | | 188 | 113% |
| | Percent Cost of Attendance | | | | | | | | | | | | |
| Cost of Attendance | \$30,287 | \$31,938 | \$34,043 | \$34,798 | \$35,243 | | | | | | | \$4,956 | 16% |
| Less Expected Family Contribution* | <u>688</u> | <u>680</u> | <u>439</u> | <u>362</u> | <u>412</u> | 2% | 2% | 1% | 1% | 1% | | -276 | -40% |
| Financial Need | 29,599 | 31,258 | 33,605 | 34,435 | 34,831 | 98% | 98% | 99% | 99% | 99% | | 5,232 | 18% |
| Less Grant Aid | <u>14,383</u> | <u>15,881</u> | <u>15,918</u> | <u>17,079</u> | <u>16,977</u> | 47% | 50% | 47% | 49% | 48% | | 2,594 | 18% |
| Unmet Need | \$15,216 | \$15,378 | \$17,687 | \$17,357 | \$17,854 | 50% | 48% | 52% | 50% | 51% | | 2,638 | 17% |
| % Grant Aid that Met Financial Need | 49% | 51% | 47% | 50% | 49% | | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | | |
| College Work Study | \$443 | \$434 | \$414 | \$366 | \$428 | 1% | 1% | 1% | 1% | 1% | | -15 | -3% |
| Need-based Loans | 3,644 | 3,690 | 3,878 | 4,046 | 3,980 | 12% | 12% | 11% | 12% | 11% | | 336 | 9% |
| Non-Need Based Loans | <u>4,713</u> | <u>4,684</u> | <u>4,793</u> | <u>4,256</u> | <u>4,205</u> | 16% | 15% | 14% | 12% | 12% | | -508 | -11% |
| Remaining Unmet Need | \$6,416 | \$6,570 | \$8,602 | \$8,689 | \$9,241 | 21% | 21% | 25% | 25% | 26% | | 2,826 | 44% |
| *Amount Borrowed to meet EFC | \$105 | \$379 | \$216 | \$144 | \$143 | 0% | 1% | 1% | 0% | 0% | | 38 | 36% |
| Income Between \$20,000 to \$40,000 | | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 164 | 254 | 269 | 313 | 315 | | | | | | | 151 | 92% |
| | Percent Cost of Attendance | | | | | | | | | | | | |
| Cost of Attendance | \$30,763 | \$32,053 | \$33,614 | \$34,799 | \$35,041 | | | | | | | \$4,278 | 14% |
| Less Expected Family Contribution* | <u>1,963</u> | <u>2,021</u> | <u>1,313</u> | <u>1,621</u> | <u>1,627</u> | 6% | 6% | 4% | 5% | 5% | | -336 | -17% |
| Financial Need | 28,800 | 30,033 | 32,302 | 33,179 | 33,414 | 94% | 94% | 96% | 95% | 95% | | 4,614 | 16% |
| Less Grant Aid | <u>14,149</u> | <u>14,582</u> | <u>14,593</u> | <u>15,561</u> | <u>16,072</u> | 46% | 45% | 43% | 45% | 46% | | 1,924 | 14% |
| Unmet Need | \$14,651 | \$15,451 | \$17,709 | \$17,618 | \$17,342 | 48% | 48% | 53% | 51% | 49% | | 2,691 | 18% |
| % Grant Aid that Met Financial Need | 49% | 49% | 45% | 47% | 48% | | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | | |
| College Work Study | \$582 | \$326 | \$392 | \$316 | \$328 | 2% | 1% | 1% | 1% | 1% | | -253 | -44% |
| Need-based Loans | 3,936 | 3,704 | 3,792 | 3,928 | 3,889 | 13% | 12% | 11% | 11% | 11% | | -47 | -1% |
| Non-Need Based Loans | <u>4,763</u> | <u>5,185</u> | <u>5,292</u> | <u>5,310</u> | <u>4,820</u> | 15% | 16% | 16% | 15% | 14% | | 57 | 1% |
| Remaining Unmet Need | \$5,370 | \$6,236 | \$8,232 | \$8,065 | \$8,305 | 17% | 19% | 24% | 23% | 24% | | 2,935 | 55% |
| *Amount Borrowed to meet EFC | \$961 | \$813 | \$630 | \$825 | \$681 | 3% | 3% | 2% | 2% | 2% | | -280 | -29% |
| Income Between \$40,000 to \$60,000 | | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 208 | 250 | 277 | 304 | 330 | | | | | | | 122 | 59% |
| | Percent Cost of Attendance | | | | | | | | | | | | |
| Cost of Attendance | \$30,419 | \$31,950 | \$33,599 | \$34,977 | \$34,871 | | | | | | | \$4,452 | 15% |
| Less Expected Family Contribution* | <u>5,625</u> | <u>5,616</u> | <u>5,285</u> | <u>5,192</u> | <u>4,761</u> | 18% | 18% | 16% | 15% | 14% | | -863 | -15% |
| Financial Need | 24,794 | 26,333 | 28,314 | 29,785 | 30,110 | 82% | 82% | 84% | 85% | 86% | | 5,316 | 21% |
| Less Grant Aid | <u>10,990</u> | <u>10,838</u> | <u>11,258</u> | <u>11,573</u> | <u>12,189</u> | 36% | 34% | 34% | 33% | 35% | | 1,199 | 11% |
| Unmet Need | \$13,804 | \$15,496 | \$17,056 | \$18,213 | \$17,921 | 45% | 49% | 51% | 52% | 51% | | 4,116 | 30% |
| % Grant Aid that Met Financial Need | 44% | 41% | 40% | 39% | 40% | | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | | |
| College Work Study | \$464 | \$407 | \$419 | \$320 | \$377 | 2% | 1% | 1% | 1% | 1% | | -87 | -19% |
| Need-based Loans | 3,849 | 3,649 | 3,801 | 3,835 | 3,910 | 13% | 11% | 11% | 11% | 11% | | 61 | 2% |
| Non-Need Based Loans | <u>3,350</u> | <u>4,521</u> | <u>4,353</u> | <u>4,060</u> | <u>4,403</u> | 11% | 14% | 13% | 12% | 13% | | 1,053 | 31% |
| Remaining Unmet Need | \$6,142 | \$6,920 | \$8,484 | \$9,998 | \$9,231 | 20% | 22% | 25% | 29% | 26% | | 3,090 | 50% |
| *Amount Borrowed to meet EFC | \$2,836 | \$3,129 | \$2,628 | \$2,340 | \$2,371 | 9% | 10% | 8% | 7% | 7% | | -465 | -16% |

Table 2.5 (Continued)

University of Missouri-Columbia

Income Between \$60,000 to \$80,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|--|---|------------|------------|------------|------------|-----------------------------------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 187 | 243 | 262 | 273 | 318 | | | | | | 131 | 70% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$30,849 | \$31,826 | \$33,192 | \$34,522 | \$35,092 | | | | | | \$4,243 | 14% |
| Less Expected Family Contribution* | 11,277 | 10,568 | 10,976 | 10,776 | 10,212 | 37% | 33% | 33% | 31% | 29% | -1,065 | -9% |
| Financial Need | 19,572 | 21,258 | 22,216 | 23,746 | 24,879 | 63% | 67% | 67% | 69% | 71% | 5,307 | 27% |
| Less Grant Aid | 8,303 | 8,248 | 8,458 | 9,597 | 9,234 | 27% | 26% | 25% | 28% | 26% | 931 | 11% |
| Unmet Need | \$11,269 | \$13,011 | \$13,758 | \$14,149 | \$15,645 | 37% | 41% | 41% | 41% | 45% | 4,376 | 39% |
| % Grant Aid that Met Financial Need | 42% | 39% | 38% | 40% | 37% | | | | | | | |
| | Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | |
| | | | | | | Percent Cost of Attendance | | | | | | |
| College Work Study | \$241 | \$201 | \$189 | \$64 | \$113 | 1% | 1% | 1% | 0% | 0% | -128 | -53% |
| Need-based Loans | 3,427 | 3,567 | 3,695 | 3,624 | 3,872 | 11% | 11% | 11% | 10% | 11% | 445 | 13% |
| Non-Need Based Loans | 3,396 | 3,686 | 3,393 | 3,117 | 2,605 | 11% | 12% | 10% | 9% | 7% | -791 | -23% |
| Remaining Unmet Need | \$4,205 | \$5,556 | \$6,482 | \$7,344 | \$9,055 | 14% | 17% | 20% | 21% | 26% | 4,850 | 115% |
| *Amount Borrowed to meet EFC | \$5,275 | \$4,944 | \$4,954 | \$4,796 | \$3,677 | 17% | 16% | 15% | 14% | 10% | -1,598 | -30% |

Income Between \$80,000 to \$100,000

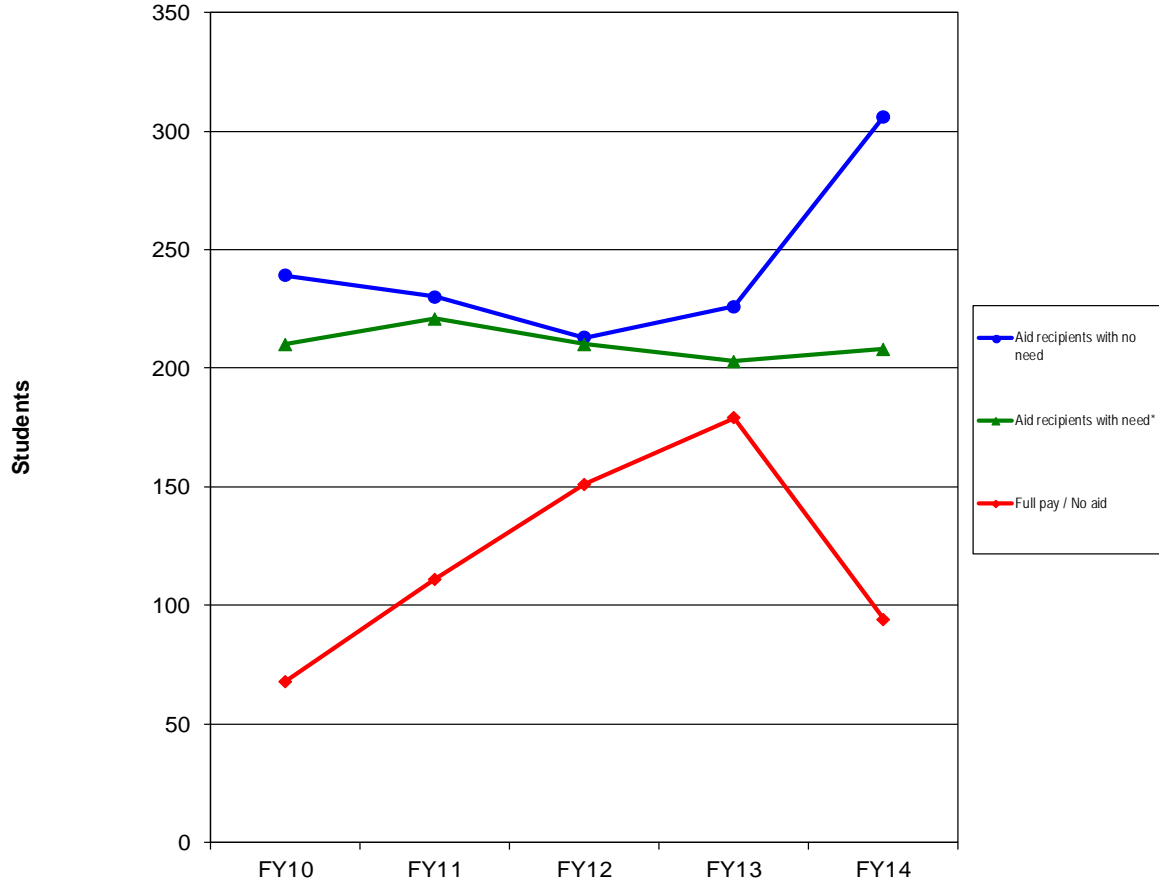
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|--|---|------------|------------|------------|------------|-----------------------------------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 224 | 242 | 273 | 279 | 276 | | | | | | 52 | 23% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$30,742 | \$32,003 | \$33,619 | \$34,455 | \$34,897 | | | | | | \$4,155 | 14% |
| Less Expected Family Contribution* | 16,442 | 16,185 | 16,203 | 16,246 | 15,947 | 53% | 51% | 48% | 47% | 46% | -495 | -3% |
| Financial Need | 14,300 | 15,818 | 17,416 | 18,209 | 18,950 | 47% | 49% | 52% | 53% | 54% | 4,650 | 33% |
| Less Grant Aid | 7,280 | 6,736 | 7,717 | 7,582 | 8,200 | 24% | 21% | 23% | 22% | 23% | 920 | 13% |
| Unmet Need | \$7,020 | \$9,082 | \$9,699 | \$10,627 | \$10,750 | 23% | 28% | 29% | 31% | 31% | 3,730 | 53% |
| % Grant Aid that Met Financial Need | 51% | 43% | 44% | 42% | 43% | | | | | | | |
| | Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | |
| | | | | | | Percent Cost of Attendance | | | | | | |
| College Work Study | \$252 | \$104 | \$98 | \$75 | \$62 | 1% | 0% | 0% | 0% | 0% | -190 | -75% |
| Need-based Loans | 2,917 | 3,132 | 3,273 | 3,258 | 3,191 | 9% | 10% | 10% | 9% | 9% | 274 | 9% |
| Non-Need Based Loans | 1,822 | 2,731 | 2,696 | 2,628 | 2,404 | 6% | 9% | 8% | 8% | 7% | 582 | 32% |
| Remaining Unmet Need | \$2,028 | \$3,115 | \$3,632 | \$4,667 | \$5,092 | 7% | 10% | 11% | 14% | 15% | 3,064 | 151% |
| *Amount Borrowed to meet EFC | \$7,469 | \$8,032 | \$7,056 | \$6,631 | \$5,518 | 24% | 25% | 21% | 19% | 16% | -1,950 | -26% |

Income > \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|--|---|------------|------------|------------|------------|-----------------------------------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 314 | 407 | 520 | 625 | 691 | | | | | | 377 | 120% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$30,830 | \$32,066 | \$33,988 | \$35,104 | \$35,376 | | | | | | \$4,547 | 15% |
| Less Expected Family Contribution* | 22,153 | 22,667 | 23,994 | 24,148 | 24,292 | 72% | 71% | 71% | 69% | 69% | 2,139 | 10% |
| Financial Need | 8,676 | 9,399 | 9,994 | 10,956 | 11,084 | 28% | 29% | 29% | 31% | 31% | 2,408 | 28% |
| Less Grant Aid | 6,047 | 5,740 | 6,507 | 6,481 | 6,714 | 20% | 18% | 19% | 18% | 19% | 667 | 11% |
| Unmet Need | \$2,630 | \$3,659 | \$3,486 | \$4,475 | \$4,370 | 9% | 11% | 10% | 13% | 12% | 1,740 | 66% |
| % Grant Aid that Met Financial Need | 70% | 61% | 65% | 59% | 61% | | | | | | | |
| | Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | |
| | | | | | | Percent Cost of Attendance | | | | | | |
| College Work Study | \$84 | \$58 | \$42 | \$16 | \$15 | 0% | 0% | 0% | 0% | 0% | -69 | -82% |
| Need-based Loans | 2,522 | 2,629 | 2,446 | 2,479 | 2,427 | 8% | 8% | 7% | 7% | 7% | -94 | -4% |
| Non-Need Based Loans | 781 | 1,308 | 1,497 | 1,504 | 1,326 | 3% | 4% | 4% | 4% | 4% | 545 | 70% |
| Remaining Unmet Need | -\$757 | -\$336 | -\$498 | \$476 | \$602 | -2% | -1% | -1% | 1% | 2% | 1,359 | |
| *Amount Borrowed to meet EFC | \$8,924 | \$8,868 | \$9,405 | \$8,841 | \$7,810 | 29% | 28% | 28% | 25% | 22% | -1,113 | -12% |

Source: PeopleSoft
IR&P/LCB 11/14

Figure 3.1
Financial Aid Status for Full-time, Degree-Seeking Non-Resident Undergraduates
at the University of Missouri-Kansas City, FY10 - FY14

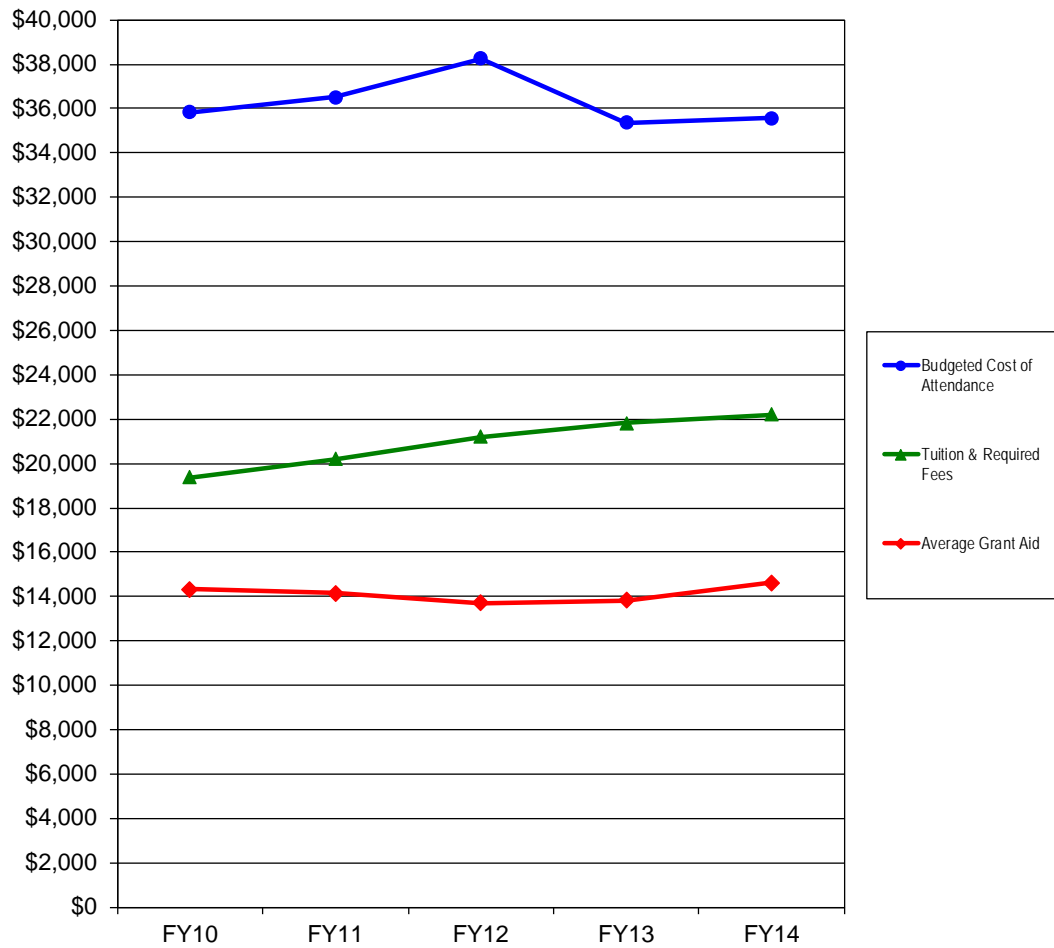


| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|--|------------|------------|------------|------------|------------|---------------|---------------|
| Completed FAFSA, did not have a need | 18 | 24 | 23 | 24 | 18 | 0 | 0.0% |
| Grant aid, no FAFSA | <u>221</u> | <u>206</u> | <u>190</u> | <u>202</u> | <u>288</u> | <u>67</u> | 30.3% |
| Aid recipients with no need | 239 | 230 | 213 | 226 | 306 | 67 | 28.0% |
| Aid recipients with need* | 210 | 221 | 210 | 203 | 208 | -2 | -1.0% |
| Full pay / No aid | 68 | 111 | 151 | 179 | 94 | 26 | 38.2% |
| Total of all full-time, Degree-Seeking Non-Res UG | 517 | 562 | 574 | 608 | 608 | 91 | 17.6% |

* 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: PeopleSoft
 IR&P/LCB 11/14

Figure 3.2
Tuition and Required Fees vs. 9-Month Cost of Attendance and Grant Aid for
Full-time Undergraduate Non-Residents at the
University of Missouri-Kansas City, FY10 - FY14



| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|-----------------------------|----------|----------|----------|----------|----------|------------------|------------------|
| Budgeted Cost of Attendance | \$35,825 | \$36,525 | \$38,245 | \$35,366 | \$35,576 | -\$248 | -0.7% |
| Tuition & Required Fees | \$19,364 | \$20,191 | \$21,197 | \$21,833 | \$22,203 | \$2,839 | 14.7% |
| Average Grant Aid | \$14,315 | \$14,153 | \$13,698 | \$13,814 | \$14,617 | \$302 | 2.1% |

Note: Undergraduate Pharmacy and Medical students have been removed from this analysis.

Source: Institutional Characteristics & PeopleSoft

IR&PLCB 11/14

Table 3.1

Average Institutional Grant Awards Distributed to Non-Resident, Full-time, Degree-Seeking Undergraduates at the University of Missouri-Kansas City, FY10- FY14

| Students with Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|---------------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Need* | 4 | \$1,438 | 6 | \$1,567 | 8 | \$1,328 | 8 | \$1,325 | 10 | \$2,081 |
| Merit | 147 | \$12,315 | 152 | \$12,656 | 155 | \$12,026 | 151 | \$11,663 | 155 | \$12,183 |
| Other** | 38 | \$17,546 | 35 | \$17,472 | 33 | \$15,357 | 27 | \$19,850 | 30 | \$17,971 |
| Total | 189 | \$13,137 | 193 | \$13,185 | 196 | \$12,150 | 186 | \$12,407 | 195 | \$12,556 |

| Students without Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|-----------------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Merit | 141 | \$11,965 | 156 | \$12,041 | 151 | \$12,204 | 166 | \$10,900 | 154 | \$11,493 |
| Other** | 71 | \$18,528 | 69 | \$21,397 | 69 | \$24,194 | 62 | \$24,870 | 54 | \$25,277 |
| Total | 212 | \$14,163 | 225 | \$14,910 | 220 | \$15,965 | 228 | \$14,699 | 208 | \$15,072 |

*Institutional grant aid awarded to students with need includes both need and merit-based aid.

**Includes athletic aid and tuition waivers.

Source: PeopleSoft

IR&P/LCB 11/14

Table 3.2

Total Grant Aid as % of Tuition & Required Fees and % Total Cost of Attendance by Income Level at the University of Missouri-Kansas City, FY10 & FY14

| Income Level | FY10 | | | FY14 | | |
|-----------------------|-----------|---------------------------|----------------------------|-----------|---------------------------|----------------------------|
| | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance |
| <\$20,000 | \$16,902 | 87% | 47% | \$15,243 | 69% | 43% |
| \$20,000 to \$40,000 | \$14,878 | 77% | 41% | \$13,407 | 60% | 38% |
| \$40,000 to \$60,000 | \$11,488 | 59% | 33% | \$16,074 | 72% | 44% |
| \$60,000 to \$80,000 | \$11,185 | 58% | 31% | \$15,679 | 71% | 45% |
| \$80,000 to \$100,000 | \$13,358 | 69% | 37% | \$13,915 | 63% | 39% |
| >\$100,000 | \$14,186 | 73% | 39% | \$12,860 | 58% | 35% |

Source: Institutional Characteristics & PeopleSoft

IR&P/LCB 11/14

Table 3.3

Total Financial Aid as % of Cost of Attendance by Income Level at the University of Missouri-Kansas City, FY10 & FY14

| Income Level | FY10 | | | | | FY14 | | | | |
|-----------------------|------------------------------|----------|------------|-------|-------------|------------------------------|----------|------------|-------|-------------|
| | % COA Met by Source of Aid | | | | % Unmet COA | % COA Met by Source of Aid | | | | % Unmet COA |
| | Expected Family Contribution | Gift Aid | Work Study | Loans | | Expected Family Contribution | Gift Aid | Work Study | Loans | |
| <\$20,000 | 2% | 47% | 2% | 24% | 25% | 1% | 43% | 1% | 26% | 29% |
| \$20,000 to \$40,00 | 8% | 41% | 1% | 19% | 30% | 6% | 38% | 0% | 24% | 31% |
| \$40,000 to \$60,000 | 12% | 33% | 2% | 19% | 34% | 11% | 44% | 0% | 12% | 33% |
| \$60,000 to \$80,000 | 30% | 31% | 1% | 14% | 24% | 16% | 45% | 0% | 16% | 24% |
| \$80,000 to \$100,000 | 43% | 37% | 2% | 10% | 7% | 34% | 39% | 0% | 17% | 10% |
| >\$100,000 | 72% | 39% | 0% | 5% | -16% | 72% | 35% | 0% | 7% | -14% |

Source: PeopleSoft
IR&P/LCB 11/14

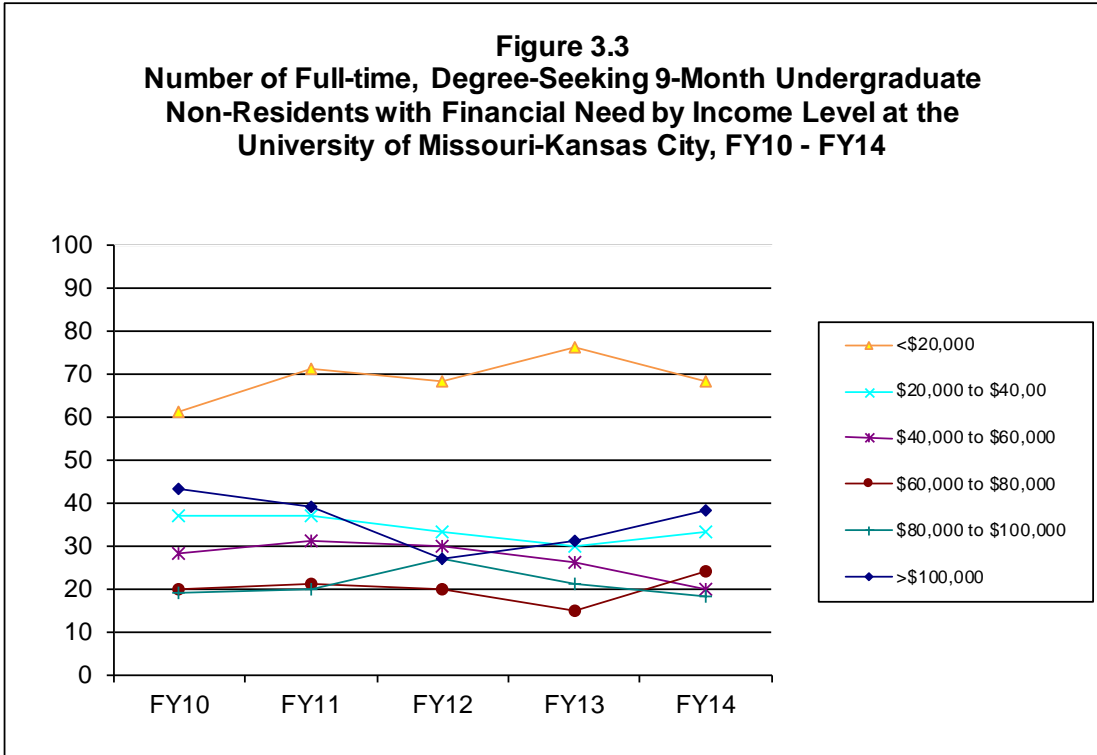
Table 3.4

Average PLUS Loan Awarded to PLUS Loan Recipients, Non-Resident, Full-time, Degree-Seeking Undergraduates by Financial Need at the University of Missouri-Kansas City, FY10 - FY14

| | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|--------------|------|----------|------|----------|------|----------|------|----------|------|----------|
| | N | Mean | N | Mean | N | Mean | N | Mean | N | Mean |
| With Need | 43 | \$12,490 | 40 | \$14,366 | 39 | \$12,698 | 40 | \$13,752 | 29 | \$14,897 |
| Without Need | 5 | 17,103 | 3 | 11,362 | 7 | 17,674 | 8 | 17,424 | 3 | 20,235 |
| | 48 | \$12,970 | 43 | \$14,156 | 46 | \$13,455 | 48 | \$14,364 | 32 | \$15,397 |

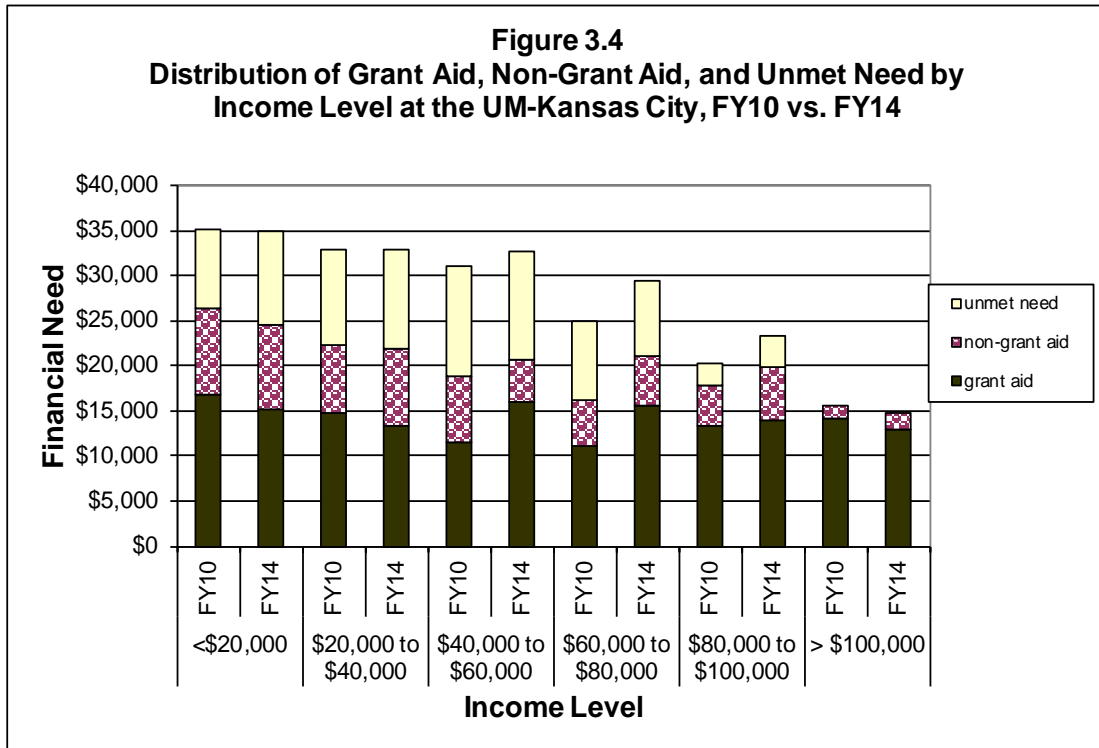
Source: PeopleSoft
IR&P/LCB 11/14

Figure 3.3
Number of Full-time, Degree-Seeking 9-Month Undergraduate Non-Residents with Financial Need by Income Level at the University of Missouri-Kansas City, FY10 - FY14



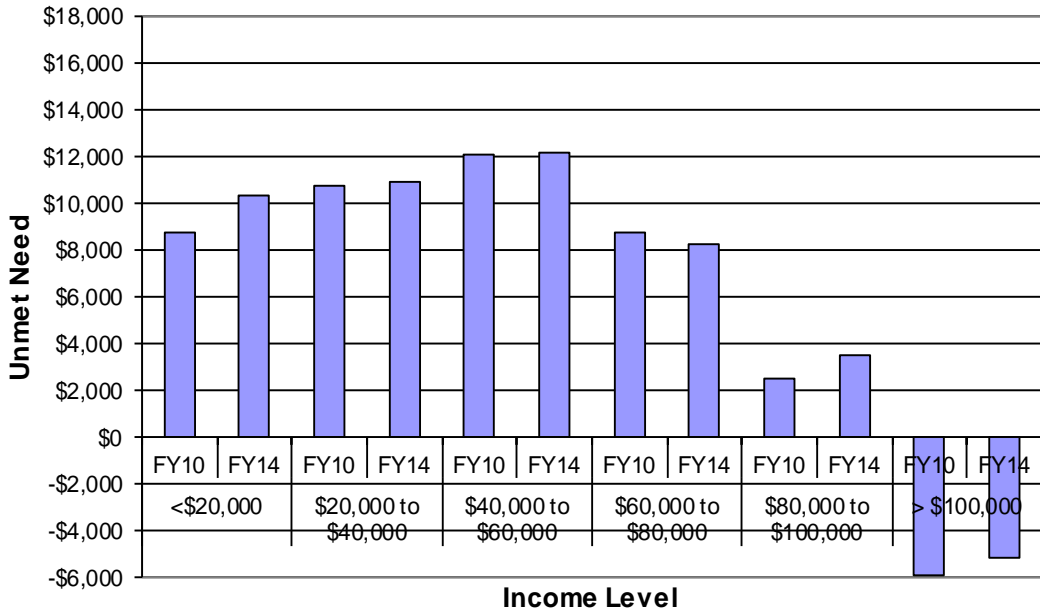
Source: PeopleSoft
 IR&P/LCB 11/14

Figure 3.4
Distribution of Grant Aid, Non-Grant Aid, and Unmet Need by Income Level at the UM-Kansas City, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Figure 3.5
Average Amount of Unmet Financial Need by Income Level at
the UM-Kansas City, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Table 3.5

Financial Aid Indicators for all FAFSA Filers that had a Need and Enrolled for 9 Months Only by Adjusted Gross Income, FY 2010 - FY2014 (Full-time, Degree-Seeking Non-Resident Undergraduate Students)

University of Missouri-Kansas City

| <i>Income Less than \$20,000</i> | | | | | | | | | | | # Change | % Change |
|---|-----------------------------------|---------------|---------------|---------------|---------------|------|------|------|------|------|-----------|-----------|
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | FY10-FY14 | FY10-FY14 |
| Total Enrolled for 9 months (N) | 61 | 71 | 68 | 76 | 68 | | | | | | 7 | 11% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$35,675 | \$35,725 | \$38,172 | \$35,103 | \$35,164 | | | | | | -\$512 | -1% |
| Less Expected Family Contribution* | <u>569</u> | <u>1,336</u> | <u>696</u> | <u>534</u> | <u>196</u> | 2% | 4% | 2% | 2% | 1% | -373 | -66% |
| Financial Need | 35,106 | 34,390 | 37,476 | 34,569 | 34,968 | 98% | 96% | 98% | 98% | 99% | -139 | 0% |
| Less Grant Aid | <u>16,902</u> | <u>15,592</u> | <u>14,486</u> | <u>15,066</u> | <u>15,243</u> | 47% | 44% | 38% | 43% | 43% | -1,658 | -10% |
| Unmet Need | \$18,205 | \$18,798 | \$22,990 | \$19,503 | \$19,724 | 51% | 53% | 60% | 56% | 56% | 1,519 | 8% |
| % Grant Aid that Met Financial Need | 48% | 45% | 39% | 44% | 44% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | | |
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$781 | \$1,334 | \$869 | \$121 | \$361 | 2% | 4% | 2% | 0% | 1% | -420 | -54% |
| Need-based Loans | 3,381 | 3,777 | 3,092 | 3,195 | 4,121 | 9% | 11% | 8% | 9% | 12% | 740 | 22% |
| Non-Need Based Loans | <u>5,295</u> | <u>4,726</u> | <u>2,525</u> | <u>4,915</u> | <u>4,926</u> | 15% | 13% | 7% | 14% | 14% | -369 | -7% |
| Remaining Unmet Need | \$8,748 | \$8,960 | \$16,504 | \$11,272 | \$10,317 | 25% | 25% | 43% | 32% | 29% | 1,569 | 18% |
| *Amount Borrowed to meet EFC | \$335 | \$237 | \$411 | \$306 | \$148 | 1% | 1% | 1% | 1% | 0% | -188 | -56% |
| <i>Income Between \$20,000 to \$40,000</i> | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | FY10-FY14 | FY10-FY14 |
| Total Enrolled for 9 months (N) | 37 | 37 | 33 | 30 | 33 | | | | | | -4 | -11% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$35,985 | \$36,709 | \$37,664 | \$33,947 | \$35,001 | | | | | | -\$984 | -3% |
| Less Expected Family Contribution* | <u>3,001</u> | <u>2,208</u> | <u>2,056</u> | <u>1,945</u> | <u>2,178</u> | 8% | 6% | 5% | 6% | 6% | -823 | -27% |
| Financial Need | 32,984 | 34,500 | 35,608 | 32,002 | 32,823 | 92% | 94% | 95% | 94% | 94% | -161 | 0% |
| Less Grant Aid | <u>14,878</u> | <u>14,528</u> | <u>14,713</u> | <u>12,760</u> | <u>13,407</u> | 41% | 40% | 39% | 38% | 38% | -1,470 | -10% |
| Unmet Need | \$18,106 | \$19,973 | \$20,895 | \$19,242 | \$19,416 | 50% | 54% | 55% | 57% | 55% | 1,310 | 7% |
| % Grant Aid that Met Financial Need | 45% | 42% | 41% | 40% | 41% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | | |
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$497 | \$559 | \$667 | \$120 | \$139 | 1% | 2% | 2% | 0% | 0% | -358 | -72% |
| Need-based Loans | 3,415 | 4,270 | 4,133 | 3,547 | 4,109 | 9% | 12% | 11% | 10% | 12% | 694 | 20% |
| Non-Need Based Loans | <u>3,447</u> | <u>4,334</u> | <u>3,971</u> | <u>2,806</u> | <u>4,224</u> | 10% | 12% | 11% | 8% | 12% | 776 | 23% |
| Remaining Unmet Need | \$10,746 | \$10,810 | \$12,124 | \$12,769 | \$10,944 | 30% | 29% | 32% | 38% | 31% | 197 | 2% |
| *Amount Borrowed to meet EFC | \$1,350 | \$1,362 | \$1,220 | \$1,071 | \$1,730 | 4% | 4% | 3% | 3% | 5% | 380 | 28% |
| <i>Income Between \$40,000 to \$60,000</i> | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | FY10-FY14 | FY10-FY14 |
| Total Enrolled for 9 months (N) | 28 | 31 | 30 | 26 | 20 | | | | | | -8 | -29% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$35,340 | \$36,001 | \$37,421 | \$36,096 | \$36,660 | | | | | | \$1,321 | 4% |
| Less Expected Family Contribution* | <u>4,359</u> | <u>6,302</u> | <u>5,674</u> | <u>5,791</u> | <u>3,893</u> | 12% | 18% | 15% | 16% | 11% | -466 | -11% |
| Financial Need | 30,981 | 29,699 | 31,747 | 30,305 | 32,768 | 88% | 82% | 85% | 84% | 89% | 1,787 | 6% |
| Less Grant Aid | <u>11,488</u> | <u>12,164</u> | <u>11,868</u> | <u>16,550</u> | <u>16,074</u> | 33% | 34% | 32% | 46% | 44% | 4,586 | 40% |
| Unmet Need | \$19,493 | \$17,535 | \$19,879 | \$13,755 | \$16,694 | 55% | 49% | 53% | 38% | 46% | -2,799 | -14% |
| % Grant Aid that Met Financial Need | 37% | 41% | 37% | 55% | 49% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | | |
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$786 | \$0 | \$723 | \$492 | \$45 | 2% | 0% | 2% | 1% | 0% | -740 | -94% |
| Need-based Loans | 4,040 | 3,328 | 4,111 | 2,841 | 2,650 | 11% | 9% | 11% | 8% | 7% | -1,390 | -34% |
| Non-Need Based Loans | <u>2,536</u> | <u>2,905</u> | <u>2,945</u> | <u>2,619</u> | <u>1,851</u> | 7% | 8% | 8% | 7% | 5% | -685 | -27% |
| Remaining Unmet Need | \$12,131 | \$11,302 | \$12,099 | \$7,803 | \$12,148 | 34% | 31% | 32% | 22% | 33% | 17 | 0% |
| *Amount Borrowed to meet EFC | \$2,614 | \$2,274 | \$2,725 | \$2,406 | \$1,524 | 7% | 6% | 7% | 7% | 4% | -1,089 | -42% |

Table 3.5 (Continued)

University of Missouri-Kansas City

Income Between \$60,000 to \$80,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 20 | 21 | 20 | 15 | 24 | | | | | | 4 | 20% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$35,852 | \$37,486 | \$38,153 | \$35,753 | \$34,956 | | | | | | -\$896 | -2% |
| Less Expected Family Contribution* | 10,813 | 10,247 | 12,891 | 9,291 | 5,554 | 30% | 27% | 34% | 26% | 16% | -5,260 | -49% |
| Financial Need | 25,039 | 27,239 | 25,261 | 26,462 | 29,403 | 70% | 73% | 66% | 74% | 84% | 4,363 | 17% |
| Less Grant Aid | 11,185 | 11,087 | 11,386 | 13,168 | 15,679 | 31% | 30% | 30% | 37% | 45% | 4,494 | 40% |
| Unmet Need | \$13,854 | \$16,152 | \$13,875 | \$13,293 | \$13,724 | 39% | 43% | 36% | 37% | 39% | -130 | -1% |
| % Grant Aid that Met Financial Need | 45% | 41% | 45% | 50% | 53% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$230 | \$390 | \$460 | \$67 | \$0 | 1% | 1% | 1% | 0% | 0% | -230 | -100% |
| Need-based Loans | 4,049 | 3,489 | 2,679 | 2,900 | 3,313 | 11% | 9% | 7% | 8% | 9% | -736 | -18% |
| Non-Need Based Loans | 801 | 3,133 | 1,749 | 3,260 | 2,159 | 2% | 8% | 5% | 9% | 6% | 1,358 | 170% |
| Remaining Unmet Need | \$8,775 | \$9,140 | \$8,987 | \$7,066 | \$8,252 | 24% | 24% | 24% | 20% | 24% | -522 | -6% |
| *Amount Borrowed to meet EFC | \$3,328 | \$3,485 | \$3,621 | \$4,060 | \$2,946 | 9% | 9% | 9% | 11% | 8% | -383 | -12% |

Income Between \$80,000 to \$100,000

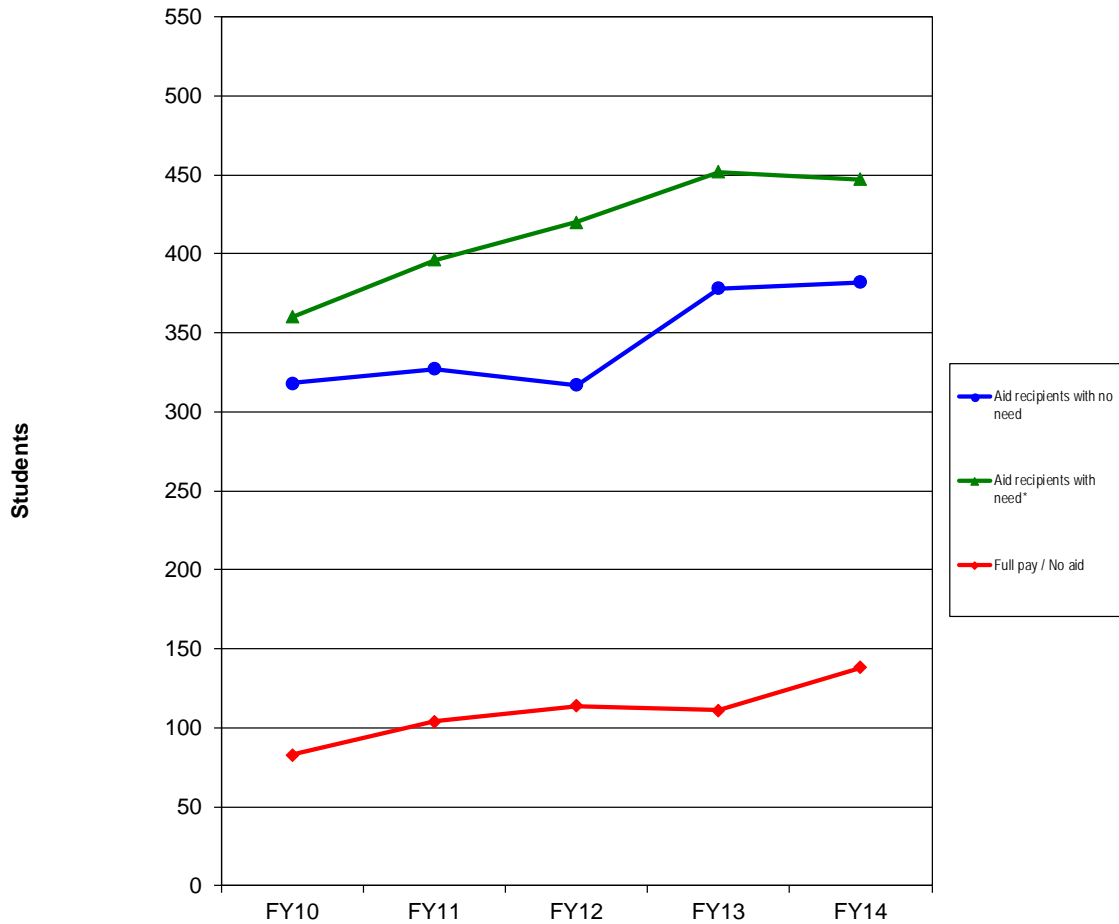
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 19 | 20 | 27 | 21 | 18 | | | | | | -1 | -5% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$35,851 | \$36,608 | \$39,577 | \$35,777 | \$35,434 | | | | | | -\$418 | -1% |
| Less Expected Family Contribution* | 15,575 | 16,019 | 18,458 | 14,695 | 12,093 | 43% | 44% | 47% | 41% | 34% | -3,483 | -22% |
| Financial Need | 20,276 | 20,589 | 21,120 | 21,082 | 23,341 | 57% | 56% | 53% | 59% | 66% | 3,065 | 15% |
| Less Grant Aid | 13,358 | 16,503 | 15,650 | 13,364 | 13,915 | 37% | 45% | 40% | 37% | 39% | 557 | 4% |
| Unmet Need | \$6,918 | \$4,086 | \$5,470 | \$7,719 | \$9,426 | 19% | 11% | 14% | 22% | 27% | 2,508 | 36% |
| % Grant Aid that Met Financial Need | 66% | 80% | 74% | 63% | 60% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$669 | \$0 | \$681 | \$0 | \$0 | 2% | 0% | 2% | 0% | 0% | -669 | |
| Need-based Loans | 2,247 | 3,087 | 2,258 | 3,545 | 4,254 | 6% | 8% | 6% | 10% | 12% | 2,006 | 89% |
| Non-Need Based Loans | 1,473 | 1,038 | 1,368 | 693 | 1,661 | 4% | 3% | 3% | 2% | 5% | 189 | |
| Remaining Unmet Need | \$2,529 | -\$39 | \$1,162 | \$3,480 | \$3,510 | 7% | 0% | 3% | 10% | 10% | 982 | 39% |
| *Amount Borrowed to meet EFC | \$5,601 | \$4,920 | \$5,417 | \$7,180 | \$4,255 | 16% | 13% | 14% | 20% | 12% | -1,346 | -24% |

Income > \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|-------------|-------------|-------------|-------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 43 | 39 | 27 | 31 | 38 | | | | | | -5 | -12% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$36,395 | \$37,898 | \$39,155 | \$34,976 | \$36,290 | | | | | | -\$105 | 0% |
| Less Expected Family Contribution* | 26,161 | 26,019 | 29,090 | 27,817 | 26,129 | 72% | 69% | 74% | 80% | 72% | -33 | 0% |
| Financial Need | 10,233 | 11,878 | 10,065 | 7,159 | 10,161 | 28% | 31% | 26% | 20% | 28% | -72 | -1% |
| Less Grant Aid | 14,186 | 13,594 | 12,779 | 11,962 | 12,860 | 39% | 36% | 33% | 34% | 35% | -1,326 | -9% |
| Unmet Need | -\$3,953 | -\$1,716 | -\$2,714 | -\$4,802 | -\$2,699 | -11% | -5% | -7% | -14% | -7% | 1,254 | -32% |
| % Grant Aid that Met Financial Need | 139% | 114% | 127% | 167% | 127% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$53 | \$0 | \$170 | \$0 | \$0 | 0% | 0% | 0% | 0% | 0% | -53 | -100% |
| Need-based Loans | 1,718 | 2,191 | 1,873 | 1,506 | 2,015 | 5% | 6% | 5% | 4% | 6% | 297 | 17% |
| Non-Need Based Loans | 133 | 51 | 18 | 120 | 402 | 0% | 0% | 0% | 0% | 1% | 269 | 202% |
| Remaining Unmet Need | -\$5,857 | -\$3,958 | -\$4,775 | -\$6,428 | -\$5,116 | -16% | -10% | -12% | -18% | -14% | 742 | -13% |
| *Amount Borrowed to meet EFC | \$7,283 | \$7,712 | \$7,861 | \$8,538 | \$6,739 | 20% | 20% | 20% | 24% | 19% | -544 | -7% |

Source: PeopleSoft
IR&P/LCB 11/14

Figure 4.1
Financial Aid Status for Full-time, Degree-Seeking Non-Resident Undergraduates at Missouri S&T, FY10 - FY14

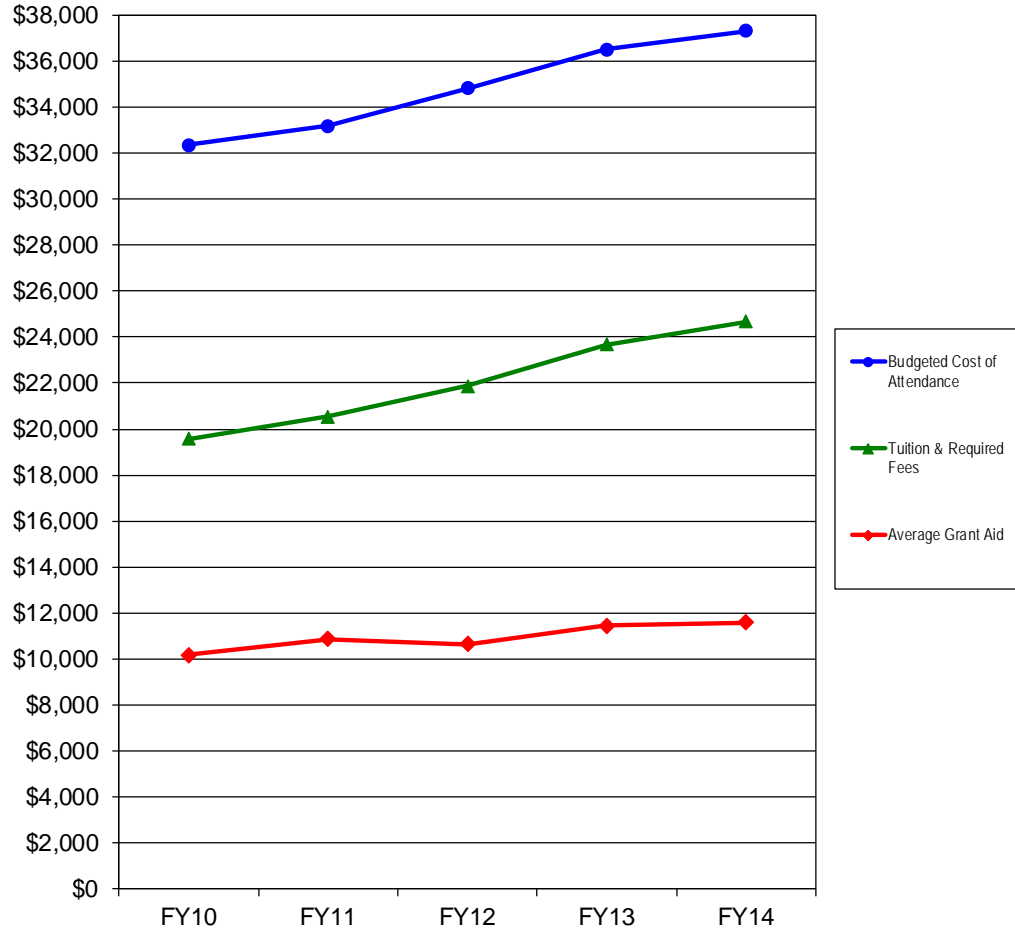


| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|--|------------|------------|------------|------------|------------|------------------|------------------|
| Completed FAFSA, did not have a need | 83 | 93 | 90 | 107 | 127 | 44 | 53.0% |
| Grant aid, no FAFSA | <u>235</u> | <u>234</u> | <u>227</u> | <u>271</u> | <u>255</u> | <u>20</u> | 8.5% |
| Aid recipients with no need | 318 | 327 | 317 | 378 | 382 | 64 | 20.1% |
| Aid recipients with need* | 360 | 396 | 420 | 452 | 447 | 87 | 24.2% |
| Full pay / No aid | 83 | 104 | 114 | 111 | 138 | 55 | 66.3% |
| Total of all full-time, Degree-Seeking Non-Res UG | 761 | 827 | 851 | 941 | 967 | 206 | 27.1% |

* All aid recipients with need completed a FAFSA and were not expected to pay the entire cost of attendance.

Source: PeopleSoft
 IR&PLCB 11/14

Figure 4.2
Tuition and Required Fees vs. 9-Month Cost of Attendance and Grant Aid for
Full-time Undergraduate Non-Residents at Missouri S&T, FY10 - FY14



| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|-----------------------------|----------|----------|----------|----------|----------|------------------|------------------|
| Budgeted Cost of Attendance | \$32,334 | \$33,170 | \$34,815 | \$36,489 | \$37,316 | \$4,982 | 15.4% |
| Tuition & Required Fees | \$19,579 | \$20,543 | \$21,879 | \$23,666 | \$24,684 | \$5,105 | 26.1% |
| Average Grant Aid | \$10,187 | \$10,882 | \$10,660 | \$11,448 | \$11,586 | \$1,400 | 13.7% |

Source: Institutional Characteristics & PeopleSoft
 IR&P/LCB 11/14

Table 4.1

Average Institutional Grant Awards Distributed to Non-Resident, Full-time, Degree-Seeking Undergraduates at Missouri S&T, FY10 - FY14

| Students with Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|---------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Need* | 63 | \$1,163 | 60 | \$1,479 | 62 | \$1,470 | 93 | \$1,697 | 110 | \$1,772 |
| Merit | 264 | \$8,688 | 297 | \$8,440 | 329 | \$8,667 | 366 | \$9,157 | 341 | \$9,436 |
| Other** | 96 | \$8,430 | 118 | \$9,186 | 107 | \$9,905 | 116 | \$10,048 | 126 | \$10,389 |
| Total | 423 | \$7,509 | 475 | \$7,746 | 498 | \$8,037 | 575 | \$8,130 | 577 | \$8,183 |

| Students without Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|-----------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Merit | 191 | \$8,261 | 199 | \$8,316 | 208 | \$7,871 | 279 | \$8,299 | 280 | \$7,843 |
| Other** | 91 | \$8,108 | 91 | \$9,358 | 65 | \$10,984 | 80 | \$11,921 | 89 | \$12,546 |
| Total | 282 | \$8,212 | 290 | \$8,643 | 273 | \$8,612 | 359 | \$9,107 | 369 | \$8,977 |

*Institutional grant aid awarded to students with need includes both need and merit-based aid.

**Includes athletic aid and tuition waivers.

Source: PeopleSoft

IR&P/LCB 11/14

Table 4.2

Total Grant Aid as % of Tuition & Required Fees and % Total Cost of Attendance by Income Level at Missouri S&T, FY10 & FY14

| Income Level | FY10 | | | FY14 | | |
|-----------------------|-----------|---------------------------|----------------------------|-----------|---------------------------|----------------------------|
| | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance |
| <\$20,000 | \$14,947 | 76% | 46% | \$13,764 | 56% | 38% |
| \$20,000 to \$40,000 | \$15,050 | 77% | 46% | \$13,027 | 53% | 35% |
| \$40,000 to \$60,000 | \$11,037 | 56% | 34% | \$12,295 | 50% | 33% |
| \$60,000 to \$80,000 | \$9,479 | 48% | 29% | \$11,298 | 46% | 30% |
| \$80,000 to \$100,000 | \$8,193 | 42% | 26% | \$12,396 | 50% | 33% |
| >\$100,000 | \$9,188 | 47% | 28% | \$10,859 | 44% | 29% |

Source: Institutional Characteristics & PeopleSoft

IR&P/LCB 11/14

Table 4.3

Total Financial Aid as % of Cost of Attendance by Income Level at Missouri S&T, FY10 & FY14

| Income Level | FY10 | | | | | FY14 | | | | |
|-----------------------|------------------------------|----------|------------|-------|-------------|------------------------------|----------|------------|-------|-------------|
| | % COA Met by Source of Aid | | | | % Unmet COA | % COA Met by Source of Aid | | | | % Unmet COA |
| | Expected Family Contribution | Gift Aid | Work Study | Loans | | Expected Family Contribution | Gift Aid | Work Study | Loans | |
| <\$20,000 | 1% | 46% | 2% | 26% | 25% | 1% | 38% | 1% | 17% | 43% |
| \$20,000 to \$40,00 | 6% | 46% | 0% | 17% | 31% | 6% | 35% | 0% | 28% | 30% |
| \$40,000 to \$60,000 | 20% | 34% | 0% | 17% | 29% | 19% | 33% | 0% | 19% | 29% |
| \$60,000 to \$80,000 | 34% | 29% | 0% | 15% | 22% | 26% | 30% | 0% | 22% | 22% |
| \$80,000 to \$100,000 | 46% | 26% | 0% | 13% | 15% | 42% | 33% | 0% | 15% | 10% |
| >\$100,000 | 65% | 28% | 0% | 7% | 0% | 60% | 29% | 0% | 7% | 4% |

Source: PeopleSoft
IR&P/LCB 11/14

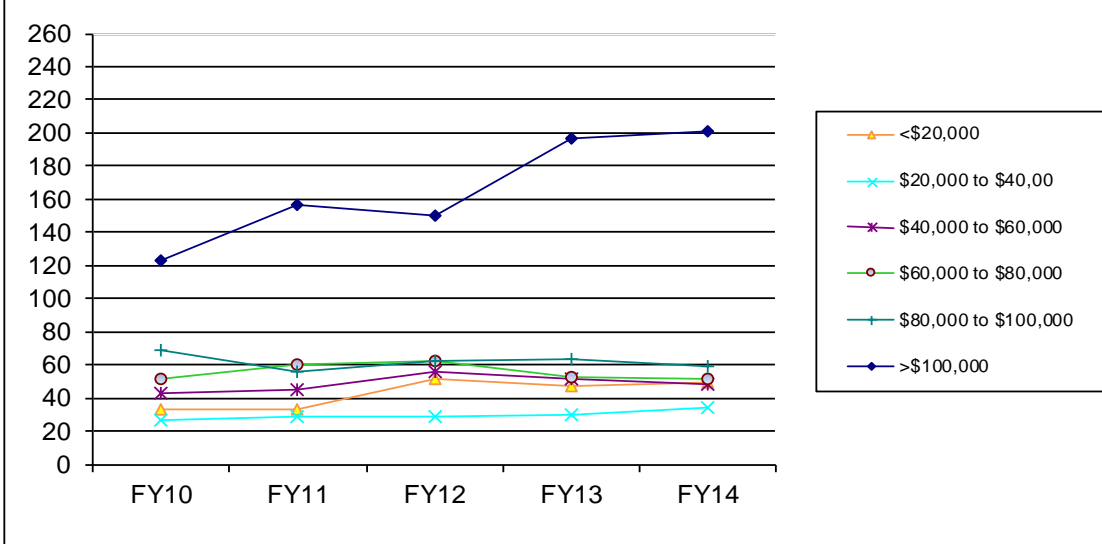
Table 4.4

Average PLUS Loan Awarded to PLUS Loan Recipients, Non-Resident, Full-time, Degree-Seeking Undergraduates by Financial Need at Missouri S&T, FY10 - FY14

| | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|--------------|------|----------|------|----------|------|----------|------|----------|------|----------|
| | N | Mean | N | Mean | N | Mean | N | Mean | N | Mean |
| With Need | 49 | \$13,188 | 94 | \$15,558 | 110 | \$16,509 | 118 | \$17,065 | 124 | \$19,209 |
| Without Need | 9 | 12,304 | 13 | 17,326 | 16 | 18,024 | 19 | 18,486 | 18 | 20,460 |
| | 58 | \$13,051 | 107 | \$15,772 | 126 | \$16,702 | 137 | \$17,262 | 142 | \$19,368 |

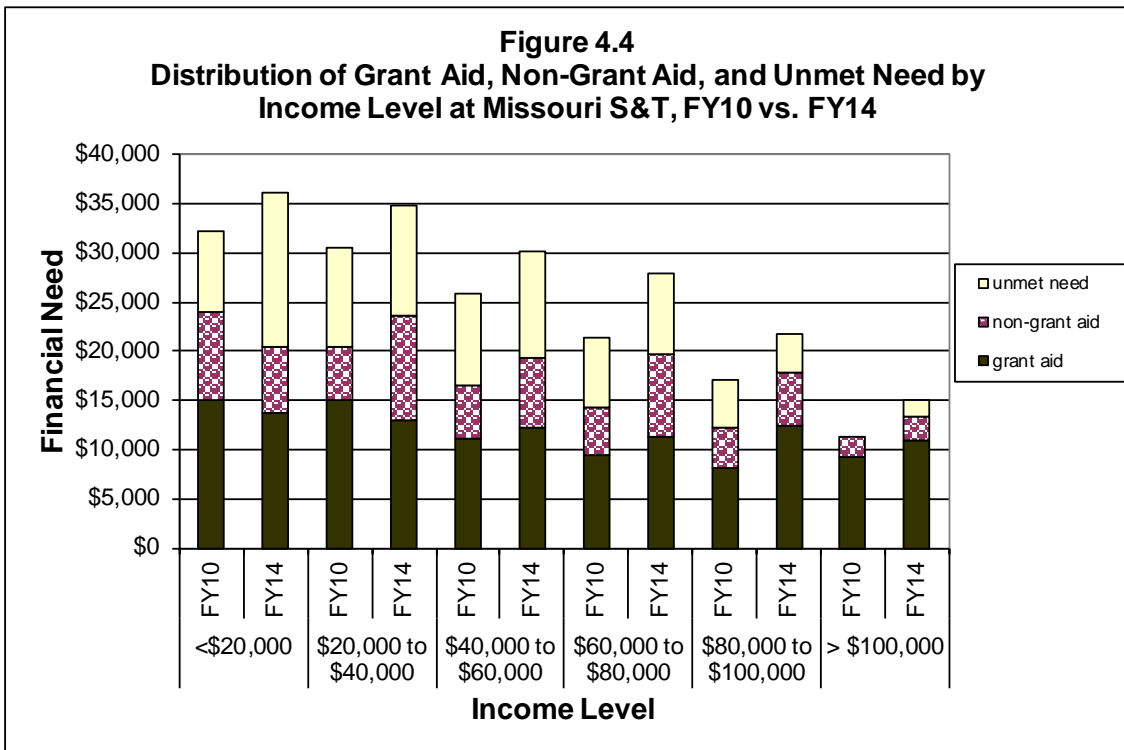
Source: PeopleSoft
IR&P/LCB 11/14

Figure 4.3
Number of Full-time, Degree-Seeking 9-Month Undergraduate
Non-Residents with Financial Need by Income Level at
Missouri S&T, FY10 - FY14



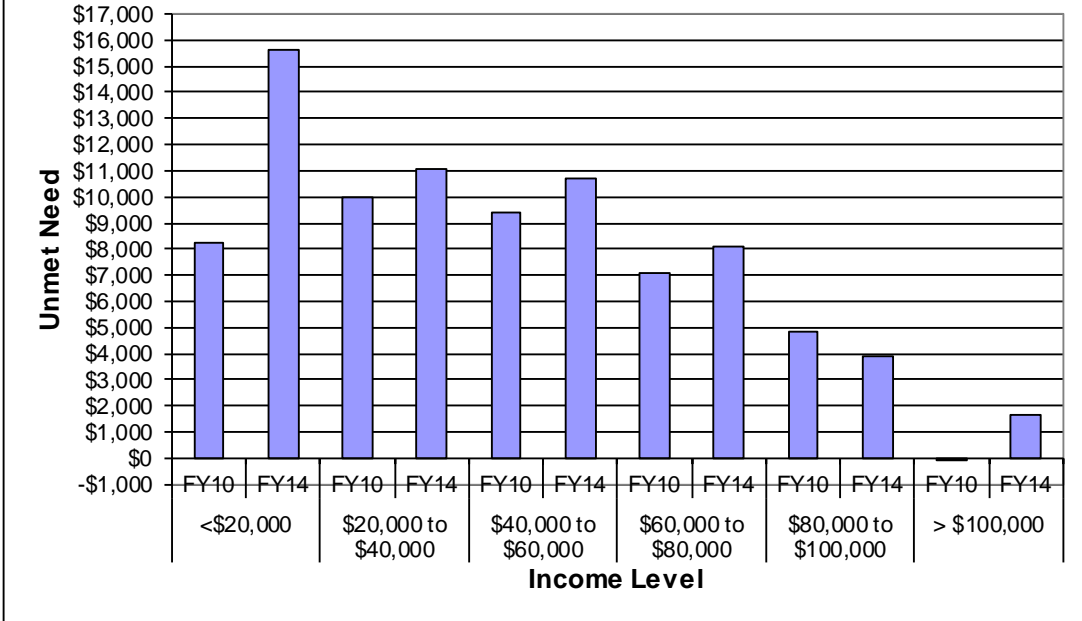
Source: PeopleSoft
 IR&P/LCB 11/14

Figure 4.4
Distribution of Grant Aid, Non-Grant Aid, and Unmet Need by
Income Level at Missouri S&T, FY10 vs. FY14



Source: UIDIS, PeopleSoft
 IR&P/LCB 11/14

Figure 4.5
Average Amount of Unmet Financial Need by Income Level
Missouri S&T, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Table 4.5

Financial Aid Indicators for all FAFSA Filers that had a Need and Enrolled for 9 Months Only by Adjusted Gross Income, FY 2010 - FY2014 (Full-time, Degree-Seeking Non-Resident Undergraduate Students)

| Missouri S&T | | | | | | | | | | | | |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Income Less than \$20,000 | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 33 | 33 | 52 | 47 | 49 | | | | | | 16 | 48% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$32,770 | \$32,212 | \$33,767 | \$35,897 | \$36,434 | | | | | | \$3,664 | 11% |
| Less Expected Family Contribution* | 481 | 186 | 251 | 152 | 378 | 1% | 1% | 1% | 0% | 1% | -103 | -21% |
| Financial Need | 32,289 | 32,026 | 33,516 | 35,744 | 36,056 | 99% | 99% | 99% | 100% | 99% | 3,767 | 12% |
| Less Grant Aid | 14,947 | 15,441 | 14,278 | 15,451 | 13,764 | 46% | 48% | 42% | 43% | 38% | -1,184 | -8% |
| Unmet Need | \$17,341 | \$16,585 | \$19,238 | \$20,294 | \$22,292 | 53% | 51% | 57% | 57% | 61% | 4,951 | 29% |
| % Grant Aid that Met Financial Need | 46% | 48% | 43% | 43% | 38% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | | |
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$536 | \$470 | \$325 | \$300 | \$306 | 2% | 1% | 1% | 1% | 1% | -230 | -43% |
| Need-based Loans | 4,332 | 4,371 | 4,713 | 4,497 | 3,237 | 13% | 14% | 14% | 13% | 9% | -1,095 | -25% |
| Non-Need Based Loans | 4,210 | 4,480 | 5,802 | 3,334 | 3,120 | 13% | 14% | 17% | 9% | 9% | -1,090 | -26% |
| Remaining Unmet Need | \$8,263 | \$7,264 | \$8,398 | \$12,163 | \$15,629 | 25% | 23% | 25% | 34% | 43% | 7,366 | 89% |
| *Amount Borrowed to meet EFC | \$457 | \$104 | \$229 | \$127 | \$143 | 1% | 0% | 1% | 0% | 0% | -314 | -69% |
| Income Between \$20,000 to \$40,000 | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 27 | 29 | 29 | 30 | 34 | | | | | | 7 | 26% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$32,451 | \$32,818 | \$35,362 | \$36,520 | \$36,919 | | | | | | \$4,468 | 14% |
| Less Expected Family Contribution* | 1,980 | 2,000 | 1,432 | 1,857 | 2,194 | 6% | 6% | 4% | 5% | 6% | 214 | 11% |
| Financial Need | 30,470 | 30,817 | 33,930 | 34,663 | 34,724 | 94% | 94% | 96% | 95% | 94% | 4,254 | 14% |
| Less Grant Aid | 15,050 | 14,518 | 13,235 | 13,753 | 13,027 | 46% | 44% | 37% | 38% | 35% | -2,023 | -13% |
| Unmet Need | \$15,420 | \$16,299 | \$20,695 | \$20,910 | \$21,698 | 48% | 50% | 59% | 57% | 59% | 6,277 | 41% |
| % Grant Aid that Met Financial Need | 49% | 47% | 39% | 40% | 38% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | | |
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$74 | \$121 | \$500 | \$447 | \$122 | 0% | 0% | 1% | 1% | 0% | 48 | 65% |
| Need-based Loans | 3,726 | 3,063 | 3,883 | 4,498 | 3,446 | 11% | 9% | 11% | 12% | 9% | -281 | -8% |
| Non-Need Based Loans | 1,648 | 3,793 | 5,708 | 6,615 | 7,036 | 5% | 12% | 16% | 18% | 19% | 5,388 | 327% |
| Remaining Unmet Need | \$9,972 | \$9,322 | \$10,604 | \$9,350 | \$11,094 | 31% | 28% | 30% | 26% | 30% | 1,122 | 11% |
| *Amount Borrowed to meet EFC | \$1,116 | \$961 | \$1,129 | \$1,213 | \$706 | 3% | 3% | 3% | 3% | 2% | -409 | -37% |
| Income Between \$40,000 to \$60,000 | | | | | | | | | | | | |
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
| Total Enrolled for 9 months (N) | 43 | 45 | 56 | 52 | 48 | | | | | | 5 | 12% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$32,437 | \$32,848 | \$35,068 | \$36,903 | \$37,029 | | | | | | \$4,592 | 14% |
| Less Expected Family Contribution* | 6,496 | 4,109 | 4,329 | 5,589 | 6,957 | 20% | 13% | 12% | 15% | 19% | 461 | 7% |
| Financial Need | 25,940 | 28,739 | 30,739 | 31,314 | 30,071 | 80% | 87% | 88% | 85% | 81% | 4,131 | 16% |
| Less Grant Aid | 11,037 | 13,460 | 13,703 | 12,817 | 12,295 | 34% | 41% | 39% | 35% | 33% | 1,259 | 11% |
| Unmet Need | \$14,903 | \$15,279 | \$17,036 | \$18,497 | \$17,776 | 46% | 47% | 49% | 50% | 48% | 2,873 | 19% |
| % Grant Aid that Met Financial Need | 43% | 47% | 45% | 41% | 41% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | | | | | | | |
| | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$58 | \$0 | \$89 | \$62 | \$113 | 0% | 0% | 0% | 0% | 0% | 54 | |
| Need-based Loans | 4,408 | 4,230 | 3,720 | 3,185 | 3,374 | 14% | 13% | 11% | 9% | 9% | -1,034 | -23% |
| Non-Need Based Loans | 1,066 | 3,086 | 4,323 | 3,544 | 3,586 | 3% | 9% | 12% | 10% | 10% | 2,520 | 237% |
| Remaining Unmet Need | \$9,372 | \$7,962 | \$8,903 | \$11,706 | \$10,704 | 29% | 24% | 25% | 32% | 29% | 1,332 | 14% |
| *Amount Borrowed to meet EFC | \$2,542 | \$2,304 | \$1,703 | \$2,224 | \$2,314 | 8% | 7% | 5% | 6% | 6% | -228 | -9% |

Table 4.5 (Continued)

Missouri S&T

Income Between \$60,000 to \$80,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 51 | 60 | 62 | 53 | 51 | | | | | | 0 | 0% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$32,456 | \$33,382 | \$34,812 | \$36,358 | \$37,585 | | | | | | \$5,129 | 16% |
| Less Expected Family Contribution* | 11,027 | 9,339 | 9,569 | 11,238 | 9,740 | 34% | 28% | 27% | 31% | 26% | -1,287 | -12% |
| Financial Need | 21,430 | 24,043 | 25,244 | 25,120 | 27,846 | 66% | 72% | 73% | 69% | 74% | 6,416 | 30% |
| Less Grant Aid | 9,479 | 11,357 | 9,733 | 12,621 | 11,298 | 29% | 34% | 28% | 35% | 30% | 1,819 | 19% |
| Unmet Need | \$11,951 | \$12,686 | \$15,511 | \$12,499 | \$16,548 | 37% | 38% | 45% | 34% | 44% | 4,597 | 38% |
| % Grant Aid that Met Financial Need | 44% | 47% | 39% | 50% | 41% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$0 | \$123 | 0% | 0% | 0% | 0% | 0% | 123 | |
| Need-based Loans | 3,843 | 3,613 | 3,715 | 3,318 | 3,810 | 12% | 11% | 11% | 9% | 10% | -32 | -1% |
| Non-Need Based Loans | 996 | 3,447 | 3,678 | 3,388 | 4,503 | 3% | 10% | 11% | 9% | 12% | 3,507 | 352% |
| Remaining Unmet Need | \$7,112 | \$5,626 | \$8,118 | \$5,793 | \$8,111 | 22% | 17% | 23% | 16% | 22% | 999 | 14% |
| *Amount Borrowed to meet EFC | \$2,975 | \$4,619 | \$4,161 | \$4,091 | \$3,452 | 9% | 14% | 12% | 11% | 9% | 477 | 16% |

Income Between \$80,000 to \$100,000

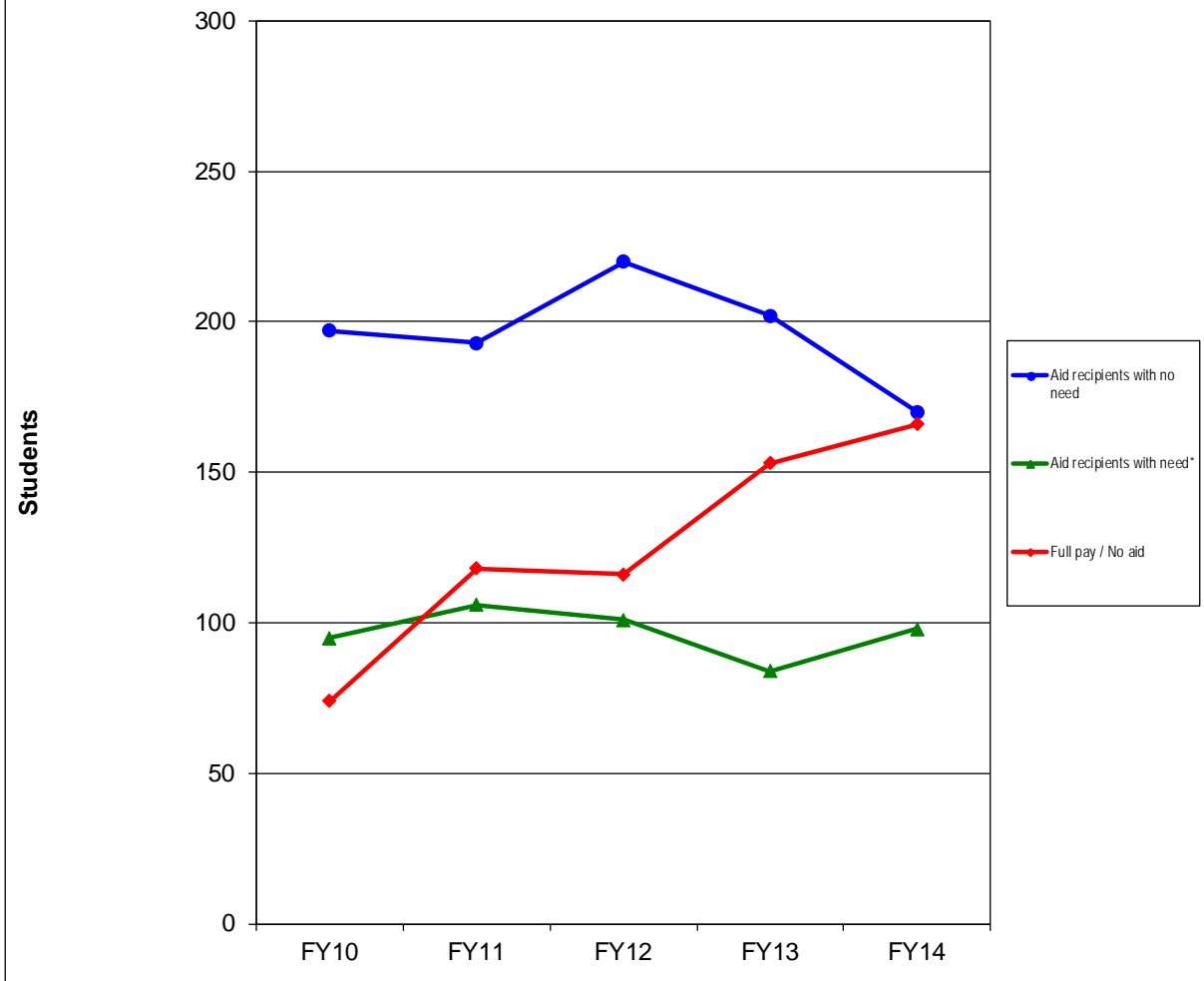
| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 69 | 56 | 62 | 63 | 59 | | | | | | -10 | -14% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$31,927 | \$33,411 | \$35,046 | \$36,520 | \$37,451 | | | | | | \$5,525 | 17% |
| Less Expected Family Contribution* | 14,843 | 14,703 | 13,910 | 13,468 | 15,680 | 46% | 44% | 40% | 37% | 42% | 837 | 6% |
| Financial Need | 17,084 | 18,708 | 21,137 | 23,052 | 21,771 | 54% | 56% | 60% | 63% | 58% | 4,687 | 27% |
| Less Grant Aid | 8,193 | 8,164 | 9,752 | 9,821 | 12,396 | 26% | 24% | 28% | 27% | 33% | 4,203 | 51% |
| Unmet Need | \$8,891 | \$10,545 | \$11,384 | \$13,231 | \$9,375 | 28% | 32% | 32% | 36% | 25% | 484 | 5% |
| % Grant Aid that Met Financial Need | 48% | 44% | 46% | 43% | 57% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$0 | \$0 | 0% | 0% | 0% | 0% | 0% | 0 | |
| Need-based Loans | 3,381 | 2,929 | 3,124 | 3,478 | 2,594 | 11% | 9% | 9% | 10% | 7% | -788 | -23% |
| Non-Need Based Loans | 655 | 1,423 | 2,476 | 3,515 | 2,850 | 2% | 4% | 7% | 10% | 8% | 2,195 | |
| Remaining Unmet Need | \$4,855 | \$6,192 | \$5,784 | \$6,238 | \$3,932 | 15% | 19% | 17% | 17% | 10% | -923 | |
| *Amount Borrowed to meet EFC | \$3,934 | \$4,876 | \$4,678 | \$6,513 | \$6,395 | 12% | 15% | 13% | 18% | 17% | 2,461 | 63% |

Income > \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 123 | 157 | 150 | 197 | 201 | | | | | | 78 | 63% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$32,447 | \$33,327 | \$34,987 | \$36,553 | \$37,598 | | | | | | \$5,151 | 16% |
| Less Expected Family Contribution* | 21,137 | 20,969 | 21,426 | 23,091 | 22,513 | 65% | 63% | 61% | 63% | 60% | 1,376 | 7% |
| Financial Need | 11,309 | 12,358 | 13,560 | 13,461 | 15,085 | 35% | 37% | 39% | 37% | 40% | 3,775 | 33% |
| Less Grant Aid | 9,188 | 9,826 | 9,521 | 10,329 | 10,859 | 28% | 29% | 27% | 28% | 29% | 1,671 | 18% |
| Unmet Need | \$2,122 | \$2,532 | \$4,039 | \$3,133 | \$4,226 | 7% | 8% | 12% | 9% | 11% | 2,104 | -99% |
| % Grant Aid that Met Financial Need | 81% | 80% | 70% | 77% | 72% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$15 | \$0 | 0% | 0% | 0% | 0% | 0% | 0 | |
| Need-based Loans | 1,928 | 1,838 | 2,073 | 1,699 | 1,815 | 6% | 6% | 6% | 5% | 5% | -113 | -6% |
| Non-Need Based Loans | 227 | 688 | 847 | 628 | 754 | 1% | 2% | 2% | 2% | 2% | 528 | 233% |
| Remaining Unmet Need | -\$32 | \$7 | \$1,118 | \$791 | \$1,657 | 0% | 0% | 3% | 2% | 4% | 1,689 | |
| *Amount Borrowed to meet EFC | \$5,362 | \$5,691 | \$6,057 | \$6,059 | \$7,432 | 17% | 17% | 17% | 17% | 20% | 2,070 | 39% |

Source: PeopleSoft
IR&P/LCB 11/14

Figure 5.1
Financial Aid Status for Full-time, Degree-Seeking Non-Resident Undergraduates
at the University of Missouri-St. Louis, FY10 - FY14

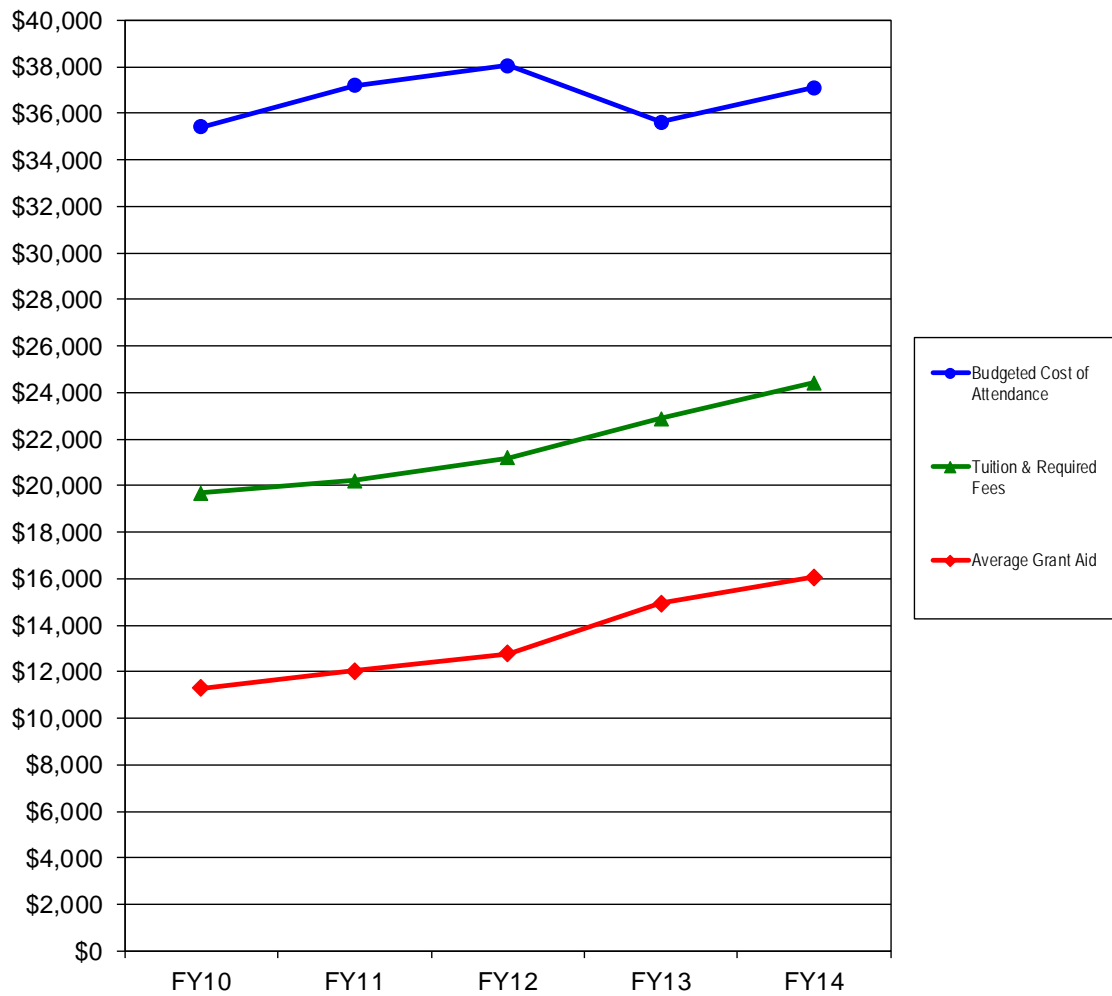


| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|--|------------|------------|------------|------------|------------|------------------|------------------|
| Completed FAFSA, did not have a need | 10 | 12 | 11 | 12 | 15 | 5 | 50.0% |
| Grant aid, no FAFSA | <u>187</u> | <u>181</u> | <u>209</u> | <u>190</u> | <u>155</u> | <u>-32</u> | -17.1% |
| Aid recipients with no need | 197 | 193 | 220 | 202 | 170 | -27 | -13.7% |
| Aid recipients with need* | 95 | 106 | 101 | 84 | 98 | 3 | 3.2% |
| Full pay / No aid | 74 | 118 | 116 | 153 | 166 | 92 | 124.3% |
| Total of all full-time, Degree-Seeking Non-Res UG | 366 | 417 | 437 | 439 | 434 | 68 | 18.6% |

* All aid recipients with need completed a FAFSA and were not expected to pay the entire cost of attendance.

Source: PeopleSoft
 IR&P/LCB 11/14

Figure 5.2
Tuition and Required Fees vs. 9-Month Cost of Attendance and Grant Aid for
Full-time Undergraduate Non-Residents at the
University of Missouri-St. Louis, FY10 - FY14



| | FY10 | FY11 | FY12 | FY13 | FY14 | 5-yr # Change | 5-yr % Change |
|-----------------------------|----------|----------|----------|----------|----------|------------------|------------------|
| Budgeted Cost of Attendance | \$35,411 | \$37,191 | \$38,065 | \$35,639 | \$37,103 | \$1,691 | 4.8% |
| Tuition & Required Fees | \$19,686 | \$20,220 | \$21,206 | \$22,883 | \$24,429 | \$4,743 | 24.1% |
| Average Grant Aid | \$11,299 | \$12,031 | \$12,790 | \$14,942 | \$16,066 | \$4,768 | 42.2% |

Source: Institutional Characteristics & PeopleSoft
 IR&P/LCB 11/14

Table 5.1

Average Institutional Grant Awards Distributed to Non-Resident, Full-time, Degree-Seeking Undergraduates at the University of Missouri-St. Louis, FY10 - FY14

| Students with Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|-----------------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|---------------|
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Need* | 4 | \$3,113 | 4 | \$2,463 | 10 | \$2,005 | 3 | \$5,000 | 24 | \$1,740 |
| Merit | 54 | \$9,995 | 55 | \$8,941 | 47 | \$8,744 | 47 | \$10,498 | 61 | \$12,630 |
| Other** | 52 | \$7,760 | 65 | \$8,795 | 58 | \$10,545 | 53 | \$10,831 | 46 | \$13,398 |
| Total | 110 | \$8,688 | 124 | \$8,655 | 115 | \$9,066 | 103 | \$10,509 | 131 | \$10,904 |
| | | | | | | | | | | |
| Students without Need | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
| | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award | # of Awards | Average Award |
| Type of Award Merit | 52 | \$6,821 | 48 | \$5,903 | 45 | \$6,922 | 55 | \$6,497 | 53 | \$9,655 |
| Other** | 171 | \$8,207 | 161 | \$7,301 | 176 | \$6,190 | 163 | \$7,690 | 135 | \$9,564 |
| Total | 223 | \$7,884 | 209 | \$6,980 | 221 | \$6,339.01 | 218 | \$7,389.00 | 188 | \$9,589.72 |

*The amount and type of institutional need-based funding changes each year at UMSL.

**Includes athletic aid and tuition waivers.

Source: PeopleSoft

IR&P/LCB 11/14

Table 5.2

Total Grant Aid as % of Tuition & Required Fees and % Total Cost of Attendance by Income Level at the University of Missouri-St. Louis, FY10 & FY14

| Income Level | FY10 | | | FY14 | | |
|-----------------------|-----------|---------------------------|----------------------------|-----------|---------------------------|----------------------------|
| | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance | Grant Aid | % Tuition & Required Fees | % Total Cost of Attendance |
| <\$20,000 | \$9,486 | 48% | 28% | \$12,625 | 52% | 35% |
| \$20,000 to \$40,000 | \$8,268 | 42% | 24% | \$14,278 | 58% | 40% |
| \$40,000 to \$60,000 | \$13,926 | 71% | 40% | \$15,713 | 64% | 43% |
| \$60,000 to \$80,000 | \$12,116 | 62% | 33% | \$15,220 | 62% | 40% |
| \$80,000 to \$100,000 | \$14,742 | 75% | 39% | \$13,561 | 56% | 36% |
| >\$100,000 | \$9,437 | 48% | 27% | \$20,077 | 82% | 51% |

Source: Institutional Characteristics & PeopleSoft

IR&P/LCB 11/14

Table 5.3
**Total Financial Aid as % of Cost of Attendance by Income Level at the University of Missouri-
 St. Louis, FY10 & FY14**

| Income Level | FY10 | | | | | FY14 | | | | |
|-----------------------|------------------------------|----------|------------|-------|-------------|------------------------------|----------|------------|-------|-------------|
| | % COA Met by Source of Aid | | | | % Unmet COA | % COA Met by Source of Aid | | | | % Unmet COA |
| | Expected Family Contribution | Gift Aid | Work Study | Loans | | Expected Family Contribution | Gift Aid | Work Study | Loans | |
| <\$20,000 | 0% | 28% | 0% | 24% | 47% | 0% | 35% | 0% | 20% | 45% |
| \$20,000 to \$40,00 | 5% | 24% | 0% | 15% | 56% | 8% | 40% | 0% | 13% | 40% |
| \$40,000 to \$60,000 | 19% | 40% | 0% | 21% | 19% | 18% | 43% | 0% | 13% | 25% |
| \$60,000 to \$80,000 | 24% | 33% | 0% | 19% | 24% | 30% | 40% | 0% | 3% | 26% |
| \$80,000 to \$100,000 | 42% | 39% | 0% | 11% | 7% | 40% | 36% | 0% | 9% | 16% |
| >\$100,000 | 66% | 27% | 0% | 9% | -2% | 61% | 51% | 0% | 3% | -15% |

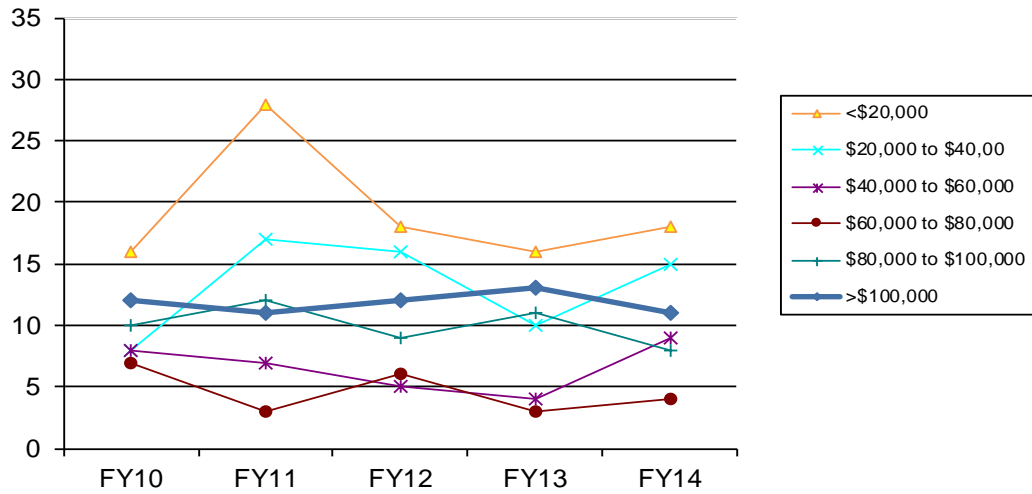
Source: PeopleSoft
 IR&P/LCB 11/14

Table 5.4
**Average PLUS Loan Awarded to PLUS Loan Recipients, Non-Resident, Full-time,
 Degree-Seeking Undergraduates by Financial Need at the
 University of Missouri-St. Louis, FY10 - FY14**

| | FY10 | | FY11 | | FY12 | | FY13 | | FY14 | |
|--------------|------|----------|------|----------|------|----------|------|----------|------|----------|
| | N | Mean | N | Mean | N | Mean | N | Mean | N | Mean |
| With Need | 15 | \$14,381 | 17 | \$13,410 | 18 | \$12,464 | 14 | \$14,246 | 12 | \$11,080 |
| Without Need | 3 | 15,896 | 3 | 14,178 | 3 | 15,585 | 2 | 13,540 | 1 | 5,224 |
| | 18 | \$14,634 | 20 | \$13,525 | 21 | \$12,910 | 16 | \$14,158 | 13 | \$10,630 |

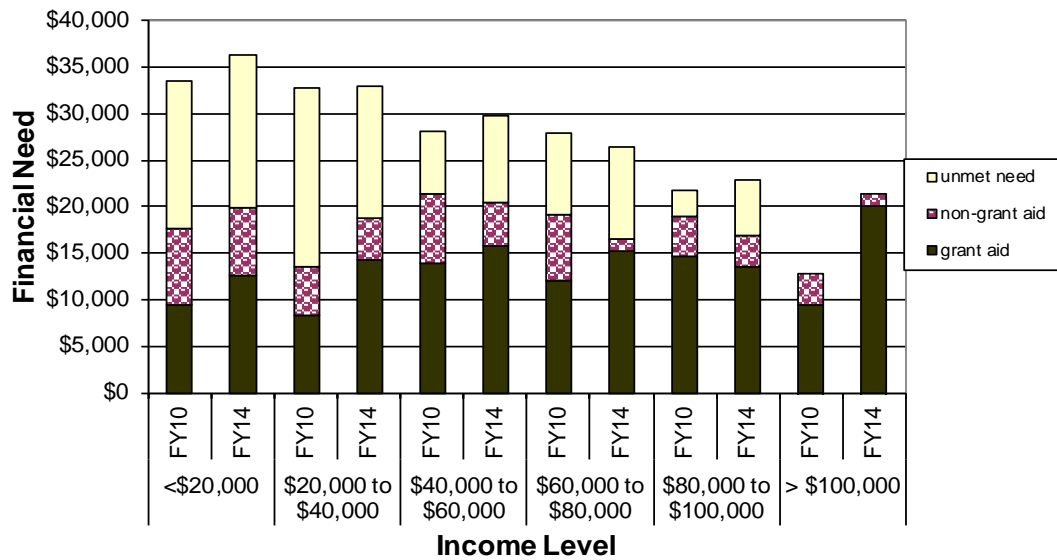
Source: PeopleSoft
 IR&P/LCB 11/14

Figure 5.3
Number of Full-time, Degree-Seeking 9-Month Undergraduate
Non-Residents with Financial Need by Income Level at the
University of Missouri-St. Louis, FY10 - FY14



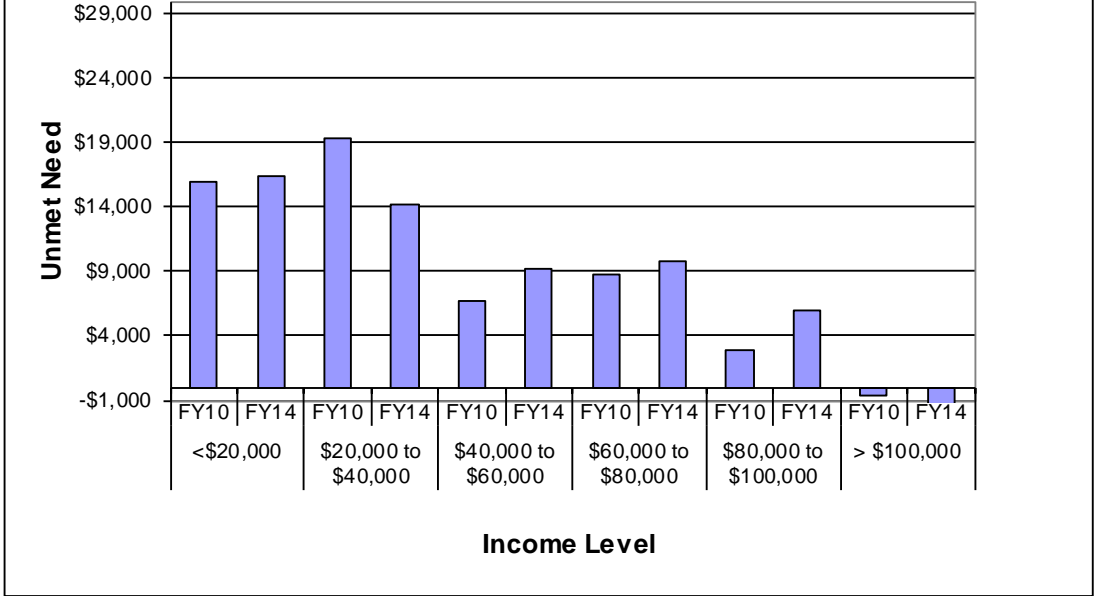
Source: PeopleSoft
 IR&P/LCB 11/14

Figure 5.4
Distribution of Grant Aid, Non-Grant Aid, and Unmet Need by
Income Level at the UM-St. Louis, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Figure 5.5
Average Amount of Unmet Financial Need by Income Level at
the UM-St. Louis, FY10 vs. FY14



Source: UIDS, PeopleSoft
 IR&P/LCB 11/14

Table 5.5

Financial Aid Indicators for all FAFSA Filers that had a Need and Enrolled for 9 Months Only by Adjusted Gross Income, FY 2010 - FY2014 (Full-time, Degree-Seeking Non-Resident Undergraduate Students)

University of Missouri-St. Louis

Income Less than \$20,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 16 | 28 | 18 | 16 | 18 | | | | | | 2 | 13% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$33,668 | \$36,428 | \$38,191 | \$34,364 | \$36,296 | | | | | | \$2,628 | 8% |
| Less Expected Family Contribution* | 127 | 236 | 231 | 533 | 34 | 0% | 1% | 1% | 2% | 0% | -93 | -73% |
| Financial Need | 33,542 | 36,192 | 37,960 | 33,831 | 36,263 | 100% | 99% | 99% | 98% | 100% | 2,721 | 8% |
| Less Grant Aid | 9,486 | 9,061 | 8,051 | 10,262 | 12,625 | 28% | 25% | 21% | 30% | 35% | 3,138 | 33% |
| Unmet Need | \$24,056 | \$27,131 | \$29,909 | \$23,569 | \$23,638 | 71% | 74% | 78% | 69% | 65% | -418 | -2% |
| % Grant Aid that Met Financial Need | 28% | 25% | 21% | 30% | 35% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$0 | \$0 | \$264 | \$219 | \$0 | 0% | 0% | 1% | 1% | 0% | 0 | |
| Need-based Loans | 4,025 | 2,950 | 3,539 | 3,523 | 3,201 | 12% | 8% | 9% | 10% | 9% | -824 | -20% |
| Non-Need Based Loans | 4,077 | 5,744 | 6,622 | 4,123 | 4,076 | 12% | 16% | 17% | 12% | 11% | -1 | 0% |
| Remaining Unmet Need | \$15,953 | \$18,437 | \$19,484 | \$15,705 | \$16,361 | 47% | 51% | 51% | 46% | 45% | 407 | 3% |
| *Amount Borrowed to meet EFC | \$4 | \$227 | \$6 | \$513 | \$26 | 0% | 1% | 0% | 1% | 0% | 22 | 588% |

Income Between \$20,000 to \$40,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 8 | 17 | 16 | 10 | 15 | | | | | | 7 | 88% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$34,520 | \$37,922 | \$37,894 | \$36,914 | \$35,730 | | | | | | \$1,210 | 4% |
| Less Expected Family Contribution* | 1,755 | 1,390 | 509 | 1,539 | 2,705 | 5% | 4% | 1% | 4% | 8% | 951 | 54% |
| Financial Need | 32,766 | 36,532 | 37,385 | 35,375 | 33,025 | 95% | 96% | 99% | 96% | 92% | 259 | 1% |
| Less Grant Aid | 8,268 | 11,369 | 13,679 | 15,899 | 14,278 | 24% | 30% | 36% | 43% | 40% | 6,009 | 73% |
| Unmet Need | \$24,497 | \$25,162 | \$23,706 | \$19,476 | \$18,748 | 71% | 66% | 63% | 53% | 52% | -5,750 | -23% |
| % Grant Aid that Met Financial Need | 25% | 31% | 37% | 45% | 43% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$0 | \$0 | 0% | 0% | 0% | 0% | 0% | 0 | |
| Need-based Loans | 3,438 | 2,676 | 2,419 | 2,874 | 3,126 | 10% | 7% | 6% | 8% | 9% | -311 | -9% |
| Non-Need Based Loans | 1,770 | 3,283 | 3,051 | 2,333 | 1,421 | 5% | 9% | 8% | 6% | 4% | -349 | -20% |
| Remaining Unmet Need | \$19,290 | \$19,203 | \$18,237 | \$14,270 | \$14,201 | 56% | 51% | 48% | 39% | 40% | -5,089 | -26% |
| *Amount Borrowed to meet EFC | \$1,356 | \$798 | \$94 | \$530 | \$1,357 | 4% | 2% | 0% | 1% | 4% | 1 | 0% |

Income Between \$40,000 to \$60,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|------------|------------|------------|------------|------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 8 | 7 | 5 | 4 | 9 | | | | | | 1 | 13% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$34,543 | \$37,922 | \$38,604 | \$38,525 | \$36,432 | | | | | | \$1,889 | 5% |
| Less Expected Family Contribution* | 6,537 | 8,972 | 2,668 | 6,000 | 6,736 | 19% | 24% | 7% | 16% | 18% | 198 | 3% |
| Financial Need | 28,005 | 28,950 | 35,936 | 32,524 | 29,696 | 81% | 76% | 93% | 84% | 82% | 1,691 | 6% |
| Less Grant Aid | 13,926 | 13,270 | 11,387 | 16,978 | 15,713 | 40% | 35% | 29% | 44% | 43% | 1,787 | 13% |
| Unmet Need | \$14,079 | \$15,680 | \$24,549 | \$15,546 | \$13,983 | 41% | 41% | 64% | 40% | 38% | -96 | -1% |
| % Grant Aid that Met Financial Need | 50% | 46% | 32% | 52% | 53% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | Percent Cost of Attendance | | | | | | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$438 | \$0 | 0% | 0% | 0% | 1% | 0% | 0 | |
| Need-based Loans | 4,623 | 4,571 | 3,800 | 2,000 | 3,111 | 13% | 12% | 10% | 5% | 9% | -1,512 | -33% |
| Non-Need Based Loans | 2,755 | 2,641 | 1,524 | 0 | 1,640 | 8% | 7% | 4% | 0% | 5% | -1,115 | -40% |
| Remaining Unmet Need | \$6,701 | \$8,467 | \$19,225 | \$13,108 | \$9,232 | 19% | 22% | 50% | 34% | 25% | 2,531 | 38% |
| *Amount Borrowed to meet EFC | \$2,610 | \$2,430 | \$638 | \$1,000 | \$2,527 | 8% | 6% | 2% | 3% | 7% | -83 | -3% |

Table 5.5 (Continued)

University of Missouri-St. Louis

Income Between \$60,000 to \$80,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|---------------|---------------|---------------|---------------|-----------------------------------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 7 | 3 | 6 | 3 | 4 | | | | | | -3 | -43% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$36,592 | \$37,922 | \$34,701 | \$34,785 | \$37,881 | | | | | | \$1,289 | 4% |
| Less Expected Family Contribution* | <u>8,664</u> | <u>10,150</u> | <u>11,675</u> | <u>9,905</u> | <u>11,516</u> | 24% | 27% | 34% | 28% | 30% | 2,852 | 33% |
| Financial Need | 27,928 | 27,772 | 23,027 | 24,879 | 26,364 | 76% | 73% | 66% | 72% | 70% | -1,564 | -6% |
| Less Grant Aid | <u>12,116</u> | <u>21,639</u> | <u>13,060</u> | <u>18,997</u> | <u>15,220</u> | 33% | 57% | 38% | 55% | 40% | 3,104 | 26% |
| Unmet Need | \$15,812 | \$6,133 | \$9,967 | \$5,882 | \$11,144 | 43% | 16% | 29% | 17% | 29% | -4,668 | -30% |
| % Grant Aid that Met Financial Need | 43% | 78% | 57% | 76% | 58% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | Percent Cost of Attendance | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$0 | \$0 | 0% | 0% | 0% | 0% | 0% | 0 | |
| Need-based Loans | 2,964 | 2,333 | 3,108 | 3,333 | 1,313 | 8% | 6% | 9% | 10% | 3% | -1,652 | -56% |
| Non-Need Based Loans | <u>4,112</u> | <u>0</u> | <u>0</u> | <u>2,438</u> | <u>0</u> | 11% | 0% | 0% | 7% | 0% | -4,112 | -100% |
| Remaining Unmet Need | \$8,736 | \$3,800 | \$6,858 | \$110 | \$9,832 | 24% | 10% | 20% | 0% | 26% | 1,096 | 13% |
| *Amount Borrowed to meet EFC | \$2,644 | \$2,667 | \$3,667 | \$2,821 | \$750 | 7% | 7% | 11% | 8% | 2% | -1,894 | -72% |

Income Between \$80,000 to \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|---------------|---------------|---------------|---------------|-----------------------------------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 10 | 12 | 9 | 11 | 8 | | | | | | -2 | -20% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$37,855 | \$37,405 | \$38,679 | \$35,162 | \$38,054 | | | | | | \$199 | 1% |
| Less Expected Family Contribution* | <u>16,064</u> | <u>15,903</u> | <u>14,585</u> | <u>15,106</u> | <u>15,267</u> | 42% | 43% | 38% | 43% | 40% | -796 | -5% |
| Financial Need | 21,792 | 21,502 | 24,094 | 20,056 | 22,787 | 58% | 57% | 62% | 57% | 60% | 995 | 5% |
| Less Grant Aid | <u>14,742</u> | <u>14,413</u> | <u>17,373</u> | <u>20,306</u> | <u>13,561</u> | 39% | 39% | 45% | 58% | 36% | -1,181 | -8% |
| Unmet Need | \$7,050 | \$7,088 | \$6,721 | -\$250 | \$9,226 | 19% | 19% | 17% | -1% | 24% | 2,176 | 31% |
| % Grant Aid that Met Financial Need | 68% | 67% | 72% | 101% | 60% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | Percent Cost of Attendance | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$0 | \$0 | 0% | 0% | 0% | 0% | 0% | 0 | |
| Need-based Loans | 3,072 | 1,817 | 2,456 | 1,364 | 1,781 | 8% | 5% | 6% | 4% | 5% | -1,291 | -42% |
| Non-Need Based Loans | <u>1,143</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>1,525</u> | 3% | 0% | 0% | 0% | 4% | 382 | |
| Remaining Unmet Need | \$2,834 | \$5,272 | \$4,265 | -\$1,614 | \$5,919 | 7% | 14% | 11% | -5% | 16% | 3,085 | 109% |
| *Amount Borrowed to meet EFC | \$6,004 | \$3,258 | \$3,617 | \$3,611 | \$5,537 | 16% | 9% | 9% | 10% | 15% | -467 | -8% |

Income > \$100,000

| | FY10 | FY11 | FY12 | FY13 | FY14 | FY10 | FY11 | FY12 | FY13 | FY14 | # Change FY10-FY14 | % Change FY10-FY14 |
|---|-----------------------------------|---------------|---------------|---------------|---------------|-----------------------------------|------|------|------|------|-----------------------|-----------------------|
| Total Enrolled for 9 months (N) | 12 | 11 | 12 | 13 | 11 | | | | | | -1 | -8% |
| | Percent Cost of Attendance | | | | | | | | | | | |
| Cost of Attendance | \$35,592 | \$37,358 | \$38,829 | \$36,389 | \$39,556 | | | | | | \$3,965 | 11% |
| Less Expected Family Contribution* | <u>23,489</u> | <u>24,578</u> | <u>23,450</u> | <u>25,809</u> | <u>24,035</u> | 66% | 66% | 60% | 71% | 61% | 546 | 2% |
| Financial Need | 12,103 | 12,780 | 15,379 | 10,581 | 15,521 | 34% | 34% | 40% | 29% | 39% | 3,419 | 28% |
| Less Grant Aid | <u>9,437</u> | <u>13,927</u> | <u>14,812</u> | <u>14,290</u> | <u>20,077</u> | 27% | 37% | 38% | 39% | 51% | 10,641 | 113% |
| Unmet Need | \$2,666 | -\$1,148 | \$567 | -\$3,709 | -\$4,556 | 7% | -3% | 1% | -10% | -12% | -7,222 | -271% |
| % Grant Aid that Met Financial Need | 78% | 109% | 96% | 135% | 129% | | | | | | | |
| Non-Grant Sources to Meet Remaining Unmet Financial Need | | | | | | Percent Cost of Attendance | | | | | | |
| College Work Study | \$0 | \$0 | \$0 | \$0 | \$0 | 0% | 0% | 0% | 0% | 0% | 0 | |
| Need-based Loans | 2,445 | 2,388 | 1,271 | 2,506 | 909 | 7% | 6% | 3% | 7% | 2% | -1,536 | -63% |
| Non-Need Based Loans | <u>828</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>324</u> | 2% | 0% | 0% | 0% | 1% | -505 | -61% |
| Remaining Unmet Need | -\$608 | -\$3,535 | -\$704 | -\$6,215 | -\$5,789 | -2% | -9% | -2% | -17% | -15% | -5,181 | 852% |
| *Amount Borrowed to meet EFC | \$6,868 | \$5,435 | \$4,679 | \$10,571 | \$6,715 | 19% | 15% | 12% | 29% | 17% | -154 | -2% |

Source: PeopleSoft
IR&P/LCB 11/14