### Oklahoma State Regents for Higher Education

### **ACADEMIC SCHOLARS**

# Academic Scholars Program (ASP) 2011-2012 Year-End Report

#### **Highlights:**

- ♦ In Fall 2011, 292 freshmen National Merit Scholars received awards through the program.
- ♦ A total of 2,282 students at Oklahoma public and private colleges and universities were enrolled in the Academic Scholars Program in Fall 2011, a decrease of 39 from Fall 2010.
- ♦ In 2011-12, the Academic Scholars Program total expenditures were \$10,028,025. This compares to expenditures of \$10,166,275 in 2010-11. Compliance with the statutory 25% limit of non-resident student participation required six institutions to refund \$1,355,396 in award funds back to the program in 2011-12 and \$1,323,588 in 2010-11.
- ♦ The 2011 freshman class totaled 680 students— 454 "automatic qualifiers" and 226 Institutional Nominees— compared to 722 in the 2010 freshmen class.
- ♦ Since 2001, an average of 13% of program participants lose the scholarship after one year in the program. The rate for the most current year was 20%. On average, about 76% of participants retain the scholarship through their fourth year of eligibility; the most current class was 71%.
- ♦ For the 1,847 participants entering into the program between 2004-2006, 81% (1,494) received at least a baccalaureate degree from an Oklahoma institution.
- ♦ About 69% of all the program's graduates remain in Oklahoma one year after graduation. The retention rate for Oklahoma residents in the program (78%) is significantly higher than for non-residents (40%).
- ♦ About 88% of the program participants attend three universities—University of Oklahoma (54%), Oklahoma State University (22%) and the University of Tulsa (12%). The remaining participants attend public regional universities (7%), public two-year colleges (3%) and other private universities (3%). The three largest participating institutions also account for 91% of the total program expenditures.
- ♦ Available data indicates that program participants generally come from higher income families. Nearly 51% of participants did not apply for federal financial aid, indicating a lack of financial need or eligibility for federal student aid. Of the 49% of participants that reported parental income on the 2011-12 federal application, nearly 79% reported a family income of \$50,000 or higher; 43% reported family income of \$100,000 or more.
- ◆ Participation rates for ethnic minority students have remained small over the past five years; the rate for ethnic minority students in the program in 2011-12 was 0.7% for Black students, 3.0% for Hispanic students, and 4.0% for American Indian students.

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#### **Qualifying Criteria**

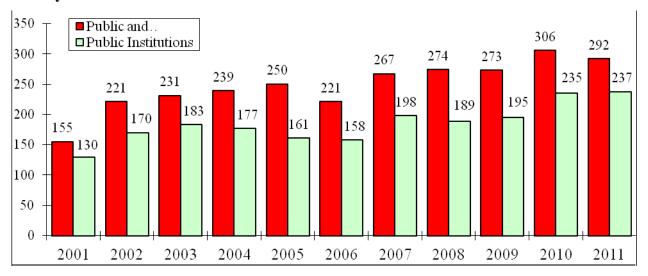
To automatically qualify for the Academic Scholars Program, Oklahoma residents and nonresidents must have received the designation of National Merit Scholar, National Merit Finalist, or Presidential Scholar. Oklahoma residents may also qualify by achieving a score in the top one-half percentile on the ACT or SAT. For 2010, the qualifying ACT score was a sum score of 133 and SAT score was 1580 on the math and verbal sections.

The 1999 Legislature created another avenue by which students can qualify for ASP awards-Institutional Nominees. Applicants may qualify for consideration at public colleges and universities by meeting at least one of the two criteria listed below:

#### One of the Two Criteria

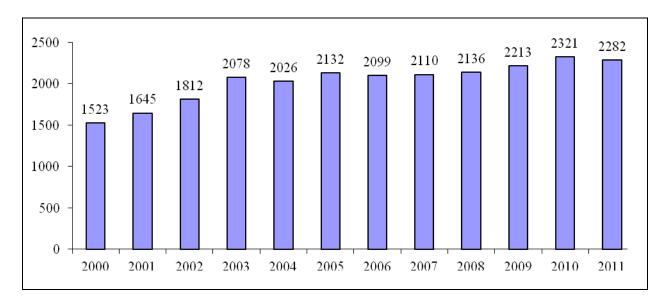
Tier	ACT or SAT Equivalent	GPA and Class Rank
Research	32 or SAT Equivalent	GPA 3.9 and Top 2%
Regional Universities	30 or SAT Equivalent	GPA 3.8 and Top 4%
Two-Year Colleges	29 or SAT Equivalent	GPA 3.7 and Top 5%

#### I. History of National Merit Scholars:



<sup>\*</sup> National Merit Scholar participation history has been collected since 1991. This data is based on fall enrollment for each academic year.

#### II. History of Total Program Enrollment (fall semester):



<sup>\*</sup> Of the 2,282 Academic Scholars for fall 2011, 66% of the participants were Oklahoma residents and 34% were non-residents.

#### III. Demographic Profile of Participants

#### **Ethnicity Data of All Participants**

**Five-Year Trend** 

Year	Asian	Black	Hispanic	American Indian	White	Not Reported/ Other*
2007-08	4.7%	0.9%	1.4%	5.2%	86.9%	0.9%
2008-09	4.9%	0.8%	1.6%	5.2%	87.4%	0.1%
2009-10	5.3%	0.8%	2.0%	5.2%	86.5%	0.2%
2010-11	5.9%	0.4%	2.2%	3.8%	76.7%	11.0%*
2011-12	3.3%	0.7%	3.0%	4.0%	80.7%	8.3%

<sup>\*</sup> In 2010-11 ethnic categories were added for multi-ethnic, native Hawaiian, and non-resident aliens. These figures are reflected in the "Not Reported/Other" category"

#### Gender Data of All Participants Five-Year Trend

Year	Female	Male
2007-08	45.5%	54.5%
2008-09	46.5%	53.5%
2009-10	46.5%	53.5%
2010-11	45.2%	54.8%
2011-12	44.4%	55.6%

## Parent Income Data Collected from the FAFSA for 2011-12 Participants

	Number of		% of those
	Students	% of total	<b>Reporting Income</b>
No Parent income reported	1,167	51.14%	
\$100,000 or more	486	21.30%	43.59%
\$75,000 - \$99,999	212	9.29%	19.01%
\$70,000 - \$74,999	46	2.02%	4.13%
\$60,000 - \$69,999	78	3.42%	7.00%
\$50,000 - \$59,999	61	2.67%	5.47%
\$25,000 - \$49,999	142	6.22%	12.74%
\$10,000 - \$24,999	56	2.45%	5.02%
\$1 - \$9,999	17	0.74%	1.52%
\$0	6	0.26%	0.54%
less than \$0	11	0.48%	0.99%
Totals	2,282	100.0%	100.0%

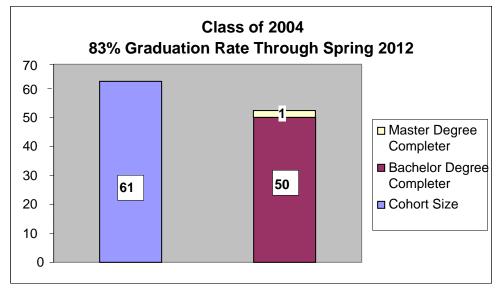
#### IV. Academic Scholars Participation Retention Rates:

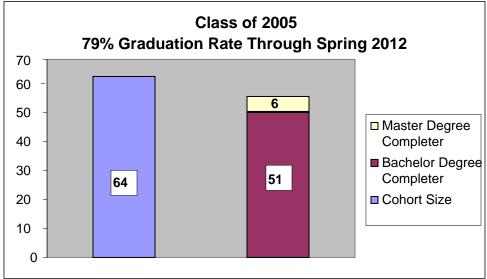
Entry Year	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year
2011	680	*	*	*	*	*
2010	722	575	*	*	*	*
2009	667	570	475	*	*	*
2008	649	561	518	461	*	*
2007	628	538	521	486	17	*
2006	571	495	455	432	23	1
2005	620	523	500	463	29	1
2004	601	523	481	448	26	2
2003	620	543	504	475	37	4
2002	563	524	495	452	45	1
2001	438	389	369	333	28	3

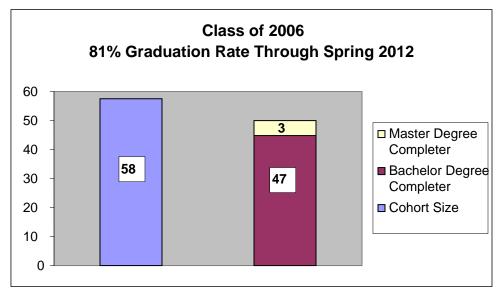
<b>Entry Year</b>	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year
2011	100%	*	*	*	*	*
2010	100%	80%	*	*	*	*
2009	100%	85%	71%	*	*	*
2008	100%	86%	80%	71%	*	*
2007	100%	86%	83%	77%	3%	*
2006	100%	87%	80%	76%	4%	0.2%
2005	100%	84%	81%	75%	5%	0.2%
2004	100%	87%	80%	75%	4%	0.3%
2003	100%	88%	81%	77%	6%	1.0%
2002	100%	93%	88%	80%	8%	0.2%
2001	100%	89%	84%	76%	6%	0.7%

<sup>\*</sup>The average attrition rate for students in the Academic Scholars Program from the first year to the second year is 13%.

#### V. Academic Scholars Graduation Rates







#### VI. Academic Scholars Post Graduation Retention

## All Academic Scholar Program Graduates Employed in Oklahoma (between April 1, 2010 and June 30, 2011) Or Who Were Enrolled in the Oklahoma State System

Degree Year:	20052006	20062007	20072008	20082009	20092010
Employed*	198	248	305	366	441
Enrolled, not employed**	7	29	29	48	69
Total Retained	205	277	334	414	510
Total Graduates, unduplicated	488	594	676	696	740
Percent Retained	42%	47%	49%	59%	69%

<sup>\*</sup> Based on Oklahoma Employment Security Commission records of employment between April 1, 2010 and June 30, 2011.

## Oklahoma Resident Academic Scholar Program Graduates Employed in Oklahoma (between April 1, 2010 and June 30, 2011) Or Who Were Enrolled in the Oklahoma State System

Degree Year:	20052006	20062007	20072008	20082009	20092010
Employed*	165	221	267	321	386
Enrolled, not employed**	7	23	19	36	55
Total Retained	172	244	286	357	441
Total Graduates, unduplicated	358	450	512	513	568
Percent Retained	48%	54%	56%	70%	78%

<sup>\*</sup> Based on Oklahoma Employment Security Commission records of employment between April 1, 2010 and June 30, 2011.

## Non-Resident Academic Scholar Program Graduates Employed in Oklahoma (between April 1, 2010 and June 30, 2011) Or Who Were Enrolled in the Oklahoma State System

Degree Year:	20052006	20062007	20072008	20082009	20092010
Employed*	33	27	38	45	55
Enrolled, not employed**	0	6	10	12	14
Total Retained	33	33	48	57	69
Total Graduates, unduplicated	130	144	164	183	172
Percent Retained	25%	23%	29%	31%	40%

<sup>\*</sup> Based on Oklahoma Employment Security Commission records of employment between April 1, 2010 and June 30, 2011.

<sup>\*\*</sup> Enrolled any semester during academic year 2010-2011.

<sup>\*\*</sup> Enrolled any semester during academic year 2010-2011.

<sup>\*\*</sup> Enrolled any semester during academic year 2010-2011.

#### VII. Qualification Profile by Institution:

#### **Qualification Profile for Fall 2011**

Research-Public Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
University Of Oklahoma	919	61.4%	277	34.5%	1196	54.1%
University Of Oklahoma-HSC	13	0.9%	4	0.5%	17	0.8%
Oklahoma State University	206	13.8%	276	34.4%	482	21.8%
Oklahoma State University-						
COM	0	0.0%	0	0.0%	0	0.0%
Subtotal - Public Comps.	1138	76.0%	557	71.0%	1695	74.3%

**Automatic** % of **Institutional** Percent of Percent of **4-Year-Public Institutions Qualifiers** Automatic **Nominees** IN's **Total Total** Cameron University 0 0.0% 2.0% 16 0.7% 16 East Central University 23 1 0.1% 22 2.7% 1.0% Langston University 0 0.0% 0 0.0%0 0.0% 1 15 Northeastern State University 0.1% 1.9% 16 0.7% Northwestern Ok. State Univ. 0.0% 0 16 2.0% 16 0.7% Ok. Panhandle State Univ. 0 0.1%0.0% 1 1 0.0% 9 0 9 Rogers State University 0.0% 1.1% 0.4% Southeastern Ok. State Univ. 16 **17** 1 0.1% 2.0% 0.8%Southwestern Ok. State Univ. 6 0.5% 18 2.2% 24 1.1% University of Central Ok. 4 0.3% **26** 3.2% **30** 1.4% 9 U. of Science and Arts of Ok. 1 0.1% 8 1.0% 0.4% 7.1% Subtotal - Public 4-Yr 14 0.9% 147 18.7% 161

2-Year-Public Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
Carl Albert State College	0	0.0%	5	0.6%	5	0.2%
Connors State College	0	0.0%	6	0.7%	6	0.3%
Eastern Ok. State College	0	0.0%	6	0.7%	6	0.3%
Murray State College	0	0.0%	4	0.5%	4	0.2%
Northeastern Oklahoma A&M	0	0.0%	5	0.6%	5	0.2%
Northern Oklahoma College	0	0.0%	4	0.5%	4	0.2%
Oklahoma City Comm. Coll.	0	0.0%	8	1.0%	8	0.4%
OSU-OKC	0	0.0%	6	0.7%	6	0.3%
OSU-IT	0	0.0%	5	0.6%	5	0.2%
Redlands Community College	1	0.1%	5	0.6%	6	0.3%
Rose State College	0	0.0%	10	1.2%	10	0.5%
Seminole State College	0	0.0%	2	0.2%	2	0.1%
Tulsa Community College	0	0.0%	7	0.9%	7	0.3%
Western Ok. State College	0	0.0%	4	0.5%	4	0.2%
Subtotal - Public 2-Yr	1	0.1%	77	9.8%	78	3.4%

Private/Ind. Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
University of Tulsa	267	20.4%	2	0.2%	269	12.2%
Oklahoma Baptist University	13	1.0%	0	0.0%	13	0.6%
Oklahoma Christian University	32	2.4%	0	0.0%	32	1.4%
Oklahoma City University	19	1.5%	2	0.2%	21	0.9%
Oral Roberts University	10	0.8%	0	0.0%	10	0.5%
Oklahoma Wesleyan University	1	0.1%	0	0.0%	1	0.0%
Southern Nazarene University	2	0.2%	0	0.0%	2	0.1%
Subtotal - Priv/Ind	344	23.0%	4	0.5%	348	15.2%
Totals	1497	100.0%	785	100.0%	2282	100.0%

#### **VIII. Funding Profile by Institution:**

### **Funding Profile for Fall 2011**

Research-Public Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
	•					
University Of Oklahoma	\$2,524,650	62.4%	\$380,800	38.4%	\$2,905,450	57.7%
University Of Oklahoma-HSC	\$35,750	0.9%	\$5,600	0.6%	\$41,350	0.8%
Oklahoma State University	\$565,800	14.0%	\$385,000	38.8%	\$950,800	18.9%
Oklahoma State University-						
COM	\$0	0.0%	\$0	0.0%	\$0	0.0%
Subtotal - Public Comps.	\$3,126,200	77.3%	\$771,400	77.7%	\$3,897,600	77.4%

4-Year-Public Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
Cameron University	\$0	0.0%	\$16,000	1.6%	\$16,000	0.3%
East Central University	\$2,000	0.0%	\$22,000	2.2%	\$24,000	0.5%
Langston University	<b>\$0</b>	0.0%	<b>\$0</b>	0.0%	<b>\$0</b>	0.0%
Northeastern State University	\$2,000	0.0%	\$15,000	1.5%	\$17,000	0.3%
Northwestern Ok. State Univ.	<b>\$0</b>	0.0%	\$16,000	1.6%	\$16,000	0.3%
Ok. Panhandle State Univ.	<b>\$0</b>	0.0%	\$1,000	0.1%	\$1,000	0.0%
Rogers State University	<b>\$0</b>	0.0%	\$9,000	0.9%	\$9,000	0.2%
Southeastern Ok. State Univ.	\$2,000	0.0%	\$16,000	1.6%	\$18,000	0.4%
Southwestern Ok. State Univ.	\$12,000	0.3%	\$18,000	1.8%	\$30,000	0.6%
University of Central Ok.	\$8,000	0.2%	\$26,000	2.6%	\$34,000	0.7%
U. of Science and Arts of Ok.	\$2,000	0.0%	\$8,000	0.8%	\$10,000	0.2%
Subtotal - Public 4-Yr	\$28,000	0.7%	\$147,000	14.8%	\$175,000	3.5%

2-Year-Public Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
Carl Albert State College	<b>\$0</b>	0.0%	\$4,500	0.5%	\$4,500	0.1%
Connors State College	<b>\$0</b>	0.0%	\$5,400	0.5%	\$5,400	0.1%
Eastern Ok. State College	\$0	0.0%	\$5,400	0.5%	\$5,400	0.1%
Murray State College	\$0	0.0%	\$3,600	0.4%	\$3,600	0.1%
Northeastern Oklahoma A&M	<b>\$0</b>	0.0%	\$4,500	0.5%	\$4,500	0.1%
Northern Oklahoma College	<b>\$0</b>	0.0%	\$3,600	0.4%	\$3,600	0.1%
Oklahoma City Comm. Coll.	<b>\$0</b>	0.0%	\$7,200	0.7%	\$7,200	0.1%
OSU-OKC	<b>\$0</b>	0.0%	\$5,400	0.5%	\$5,400	0.1%
OSU-IT	<b>\$0</b>	0.0%	\$4,500	0.5%	\$4,500	0.1%
Redlands Community College	\$1,750	0.0%	\$4,500	0.5%	\$6,250	0.1%
Rose State College	<b>\$0</b>	0.0%	\$9,000	0.9%	\$9,000	0.2%
Seminole State College	<b>\$0</b>	0.0%	\$1,800	0.2%	\$1,800	0.0%
Tulsa Community College	<b>\$0</b>	0.0%	\$6,300	0.6%	\$6,300	0.1%
Western Ok. State College	<b>\$0</b>	0.0%	\$3,600	0.4%	\$3,600	0.1%
Subtotal - Public 2-Yr	\$1,750	0.0%	\$69,300	7.0%	\$71,050	1.4%

Private/Ind. Institutions	Automatic Qualifiers	% of Automatic	Institutional Nominees	Percent of IN's	Total	Percent of Total
University of Tulsa	\$737,000	18.2%	\$2,800	0.3%	\$739,800	14.7%
Oklahoma Baptist University	\$26,000	0.6%	\$0	0.0%	\$26,000	0.5%
Oklahoma Christian University	\$64,000	1.6%	\$0	0.0%	\$64,000	1.3%
Oklahoma City University	\$36,000	0.9%	\$2,000	0.2%	\$38,000	0.8%
Oral Roberts University	\$20,000	0.5%	\$0	0.0%	\$20,000	0.4%
Oklahoma Wesleyan University	\$2,000	0.0%	<b>\$0</b>	0.0%	\$2,000	0.0%
Southern Nazarene University	\$4,000	0.1%	<b>\$0</b>	0.0%	\$4,000	0.1%
Subtotal - Priv/Ind	\$889,000	22.0%	\$4,800	0.5%	\$893,800	17.7%
Totals	\$4,044,950	100.0%	\$992,500	100.0%	\$5,037,450	100.0%

#### IX. 2011-12 Financial Summary

Subtotal - Public 4-Yr

161

\$175,000

	Fall 2011		Spri	Spring 2012		mer 2012	
Research-Public Institutions	Scholar s	Amount	Scholar s	Amount	Scholar s	Amount	Total 2011-12
University Of Oklahoma	1196	2,905,450	1174	2,850,950	19	24,100	5,780,500
University Of Oklahoma-							
HSC	17	41,350	17	41,350	1	1,375	84,075
Oklahoma State University	482	950,800	470	929,200	10	10,375	1,890,375
Oklahoma State UnivCOM	0	0	0	0	0	0	0
Subtotal - Public Comps.	1695	\$3,897,600	1661	\$3,821,500	30	\$35,850	\$7,754,950

	Fall 2011		Sprin	Spring 2012		ner 2012	
	Scholar		Scholar		Scholar		
4-Year-Public Institutions	S	Amount	S	Amount	S	Amount	Total 2011-12
Cameron University	16	16,000	14	14,000	1	500	30,500
East Central University	23	24,000	22	23,000	1	500	47,500
Langston University	0	0	0	0	0	0	0
Northeastern State University	16	17,000	14	15,000	1	450	32,450
Northwestern Ok. State Univ.	16	16,000	14	14,000	1	500	30,500
Ok. Panhandle State Univ.	1	1,000	1	1,000	0	0	2,000
Rogers State University	9	9,000	10	11,000	0	0	20,000
Southeastern Ok. State Univ.	17	18,000	18	19,000	0	0	37,000
Southwestern Ok. State Univ.	24	30,000	26	32,500	1	500	63,000
University of Central Ok.	30	34,000	29	35,000	0	0	69,000
U. of Science and Arts of Ok.	9	10,000	9	9,500	2	2,000	21,500

157

\$174,000

7

\$4,450

\$353,450

	Fall	2011	Sprin	ıg 2012	Summer 2012		
	Scholar		Scholar		Scholar		
2-Year-Public Institutions	S	Amount	S	Amount	S	Amount	Total 2011-12
Carl Albert State College	5	4,500	6	5,400	0	0	9,900
Connors State College	6	5,400	5	4,500	0	0	9,900
Eastern Ok. State College	6	5,400	6	5,400	0	0	10,800
Murray State College	4	3,600	3	2,700	0	0	6,300
Northeastern Oklahoma							
A&M	5	4,500	5	4,500	0	0	9,000
Northern Oklahoma College	4	3,600	5	4,050	0	0	7,650
Oklahoma City Comm. Coll.	8	7,200	8	7,200	0	0	14,400
OSU-OKC	6	5,400	5	4,500	0	0	9,900
OSU-Okmulgee	5	4,500	5	4,500	0	0	9,000
Redlands Community College	6	6,250	6	6,250	0	0	12,500
Rose State College	10	9,000	9	8,100	0	0	17,100
Seminole State College	2	1,800	0	0	0	0	1,800
Tulsa Community College	7	6,300	7	6,300	0	0	12,600
Western Ok. State College	4	3,600	3	2,700	0	0	6,300
Subtotal - Public 2-Yr	78	\$71,050	73	\$66,100	0	\$0	\$137,150

	Fall 2011		Sprii	ng 2012	Summer 2012		
Private/Ind. Institutions	Scholar s	Amount	Scholar s	Amount	Scholar s	Amount	Total 2011-12
University of Tulsa	269	739,800	270	735,675	0	0	1,475,475
Oklahoma Baptist University	13	26,000	13	26,000	0	0	52,000
Oklahoma Christian Univ.	32	64,000	33	65,000	0	0	129,000
Oklahoma City University	21	38,000	21	40,000	0	0	78,000
Oral Roberts University	10	20,000	9	18,000	0	0	38,000
Oklahoma Wesleyan University	1	2,000	0	0	0	0	2,000
Southern Nazarene University	2	4,000	2	4,000	0	0	8,000
Subtotal - Priv/Ind	348	\$893,800	348	\$888,675	0	\$0	\$1,782,475
Totals	2282	\$5,037,450	2239	\$4,950,275	37	\$40,300	\$10,028,025

#### X. 25 Percent Non-Resident Participation Limit

- ♦ The statutes governing the Academic Scholars Program (Title 70, Section 2404) limit nonresident student participation to 25% of awards or funding.
- During the 2008-09 academic year, to keep the program in compliance with the statutory limits, institutions exceeding 25% nonresident participation were required to refund program funds.
- ♦ Six institutions (The University of Tulsa, Oklahoma Christian University, University of Oklahoma, University of Oklahoma Health Sciences Center, Northwestern Oklahoma State University, University of Science and Arts) were required to make refunds to the program totaling \$1,355,396.

	<b>Inst. Refund</b>
	<b>Adjusted for</b>
	<b>Total Program</b>
<b>Institution</b>	<b>25% Limit</b>

TU	\$435,445
OC	\$36,441
OU	\$874,556
OUHSC	\$8,017
USAO	\$522
NWOSU	\$415
TOTAL	\$ (1,355,396)

#### **History of Refunds by Institutions**

Academic Year	<b>Total Amount</b>
2008-2009	\$991,050
2009-2010	\$1,181,069
2010-2011	\$1,323,588
2011-2012	\$1,355,396