

**SPONSORED PROGRAMS
FINANCIAL MANAGEMENT REPORT
FOR THE MONTH OF
JUNE 2022**

**UNIVERSITY OF OKLAHOMA
RESEARCH FINANCIAL SERVICES
MONTHLY MANAGEMENT REPORT**

INTRODUCTION

The purpose of this report is to bring together in one place, on a monthly basis, financial data related to sponsored programs. If you have any questions regarding the report or contents please contact Chris McNabb at 325-1956 or cmcnabb@ou.edu.

**Research Financial Services
Monthly Management Report**

Contents

A. EXPENDITURES

A-1	Summary of Salaries and Wages, Modified Total Direct Cost, Non-Modified Total Direct Cost, F&A and Total Cost for Research, and Other Sponsored Activities	4
A-2 to A-3	Salaries and Wages, Modified Total Direct Cost, Non-Modified Total Direct Costs, F&A and Total Costs, within department, within college for:	
	Sponsored Research	5-7
	Other Sponsored Activities	8-10
A-4	Research, and Other Sponsored Activity by Awarding Agency	11
A-5	Expenditure Forecasts	12
A-6	F&A Recovery Forecast	13

B. F&A

B-1	Recovery Rates	14
B-2	F&A Recovery System	15
B-3	F&A Budget System	16
B-4	F&A Reserves System	17
B-5	F&A Recovery Analysis FY22	18

C. NEW BUSINESS AND PROPOSALS

C-1	New Business	19
C-2	Proposals	19

D. CASH AND ACCOUNTS RECEIVABLES

D-1	Restricted Fund Cash Status	20
D-2	Holding Accounts Cash Balances	21
D-3	Aged Accounts Receivables	22

E. OTHER

E-1	Tuition Remission	23
-----	-------------------	----

A-1 SUMMARY OF EXPENDITURES

	RESEARCH	OSA	SUBTOTAL	Student Financial & Institutional CARES ACT	TOTAL
Total Expenditures					
Current Month	20,447,987.61	6,680,223.16	27,128,210.78	0.00	27,128,210.78
FY 2022 to Date	148,997,746.81	63,769,626.66	212,767,373.47	59,722,599.03	272,489,972.50
FY 2021 to Date	136,658,012.31	52,584,950.31	189,242,962.62	27,034,447.29	216,277,409.91
Salaries and Wages					
Current Month	6,731,181.03	3,117,040.34	9,848,221.37	0.00	9,848,221.37
FY 2022 to Date	56,812,283.10	34,313,381.18	91,125,664.28	0.00	91,125,664.28
FY 2021 to Date	55,760,156.40	27,414,109.72	83,174,266.12	0.00	83,174,266.12
Modified Total Direct Costs					
Current Month	8,122,762.05	5,771,162.32	13,893,924.38	0.00	13,893,924.38
FY 2022 to Date	69,132,592.92	54,983,485.25	124,116,078.17	37,351,616.71	161,467,694.88
FY 2021 to Date	63,899,410.00	43,090,774.96	106,990,184.96	15,205,856.29	122,196,041.25
Non Modified Total Direct Costs					
Current Month	9,446,755.51	141,080.65	9,587,836.16	0.00	9,587,836.16
FY 2022 to Date	56,620,746.32	2,036,415.19	58,657,161.51	24,914,844.00	83,572,005.51
FY 2021 to Date	51,659,736.65	1,883,043.11	53,542,779.76	11,828,591.00	65,371,370.76
F&A					
Current Month	2,878,470.05	767,980.19	3,646,450.24	0.00	3,646,450.24
FY 2022 to Date	23,244,407.57	6,749,726.22	29,994,133.79	(2,543,861.68)	27,450,272.11
FY 2021 to Date	21,098,865.66	7,611,132.24	28,709,997.90	0.00	28,709,997.90

**A-2 EXPENDITURES BY DEPARTMENT WITHIN COLLEGE
SPONSORED RESEARCH**

		SALARIES and WAGES	MODIFIED TOTAL DIRECT COST	F&A	NON MTDC	TOTAL	RECOVERY RATE
ARTS AND SCIENCES							
CAS01002	DEAN DIRECT INSTRUCTION	0.00	0.00	0.00	0.00	0.00	0.00%
CAS01006	RESEARCH	5,321.93	5,321.93	0.00	0.00	5,321.93	0.00%
CAS04001	AFRICAN & AFRICAN-AMER STUDIES	27,670.05	27,670.05	2,359.50	0.00	30,029.55	8.53%
CAS05003	ANTHROPOLOGY GRANTS	229,223.55	342,349.35	123,657.30	29,658.13	495,664.78	36.12%
CAS06001	ARCHAEOLOGICAL SURVEY	1,123,515.15	1,225,598.42	301,420.45	98,362.41	1,625,381.28	24.59%
CAS08001	BIOLOGICAL SURVEY	944,962.91	1,128,645.60	316,290.13	114,146.09	1,559,081.82	28.02%
CAS09003	BIOLOGY GRANTS	893,351.73	1,157,771.28	522,839.98	104,385.97	1,784,997.23	45.16%
CAS10001	CARL ALBERT CENTER	0.00	3,717.86	(126.82)	0.00	3,591.04	-3.41%
CAS11001	CTR FOR APPLIED SOCIAL RES	1,339,473.34	1,611,590.57	623,640.57	301,057.02	2,536,288.16	38.70%
CAS12003	CHEMISTRY GRANTS	2,567,323.38	3,756,420.22	1,835,187.78	803,213.34	6,394,821.34	48.85%
CAS16001	ECONOMICS	80,553.79	124,499.76	25,827.47	0.00	150,327.23	20.74%
CAS20001	HEALTH & EXERCISE SCIENCE	27,655.40	32,165.53	13,627.40	0.00	45,792.93	42.37%
CAS25001	INST ENVIRONMENTAL GENOMICS	657,522.49	648,240.04	326,083.19	56,834.31	1,031,157.54	50.30%
CAS26001	INST NATURAL PROD & RES TECH	220,740.90	299,253.11	166,634.69	149,492.97	615,380.77	55.68%
CAS29001	LIBRARY & INFORMATION STUDIES	41,924.31	43,299.31	19,151.30	26,359.98	88,810.59	44.23%
CAS30001	MATHEMATICS	229,792.07	296,986.37	150,769.24	9,110.43	456,866.04	50.77%
CAS31003	MICRO & PLANT BIO GRANTS	1,084,042.16	1,549,215.24	633,774.40	190,991.95	2,373,981.59	40.91%
CAS35003	PHYSICS & ASTRONOMY GRANTS	1,547,008.55	2,008,767.97	1,006,167.08	1,223,832.93	4,238,767.98	50.09%
CAS36001	POLITICAL SCIENCE	31,763.82	31,762.72	4,764.58	0.00	36,527.30	15.00%
CAS40001	SOCIAL WORK	120,385.39	118,385.40	28,961.18	24,173.00	171,519.58	24.46%
CAS43001	STRUCTURAL BIOLOGY	700,495.42	855,479.22	427,839.44	954,094.73	2,237,413.39	50.01%
CAS44001	SOCIOLOGY	98,846.55	112,286.00	19,190.17	10,499.32	141,975.49	17.09%
CAS46001	CRCM GRANTS	1,114,914.05	1,192,583.49	509,948.04	174,914.55	1,877,446.08	42.76%
Subtotal		13,086,486.94	16,572,009.44	7,058,007.07	4,271,127.13	27,901,143.64	42.59%
ENGINEERING							
ENG01001	ENGINEERING DEAN	26,189.92	92,843.98	50,120.68	0.00	142,964.66	53.98%
ENG01301	SOUTHERN PLAINS TRANSPORT CTR	23,134.05	46,791.92	18,617.19	106,918.30	172,327.41	39.79%
ENG02001	AEROSPACE & MECH ENG	971,836.84	1,227,438.24	689,029.74	796,281.27	2,712,749.25	56.14%
ENG02401	AME SPONSORED	103,193.89	120,783.60	42,662.61	2,647.71	166,093.92	35.32%
ENG03001	BIOMEDICAL ENGINEERING	464,127.31	759,715.42	200,112.45	58,382.89	1,018,210.76	26.34%
ENG03401	BME SPONSORED	186,506.09	255,306.11	99,183.42	269,008.72	623,498.25	38.85%
ENG04001	CHEM BIOLOGICAL & MATERIAL ENG	1,076,277.81	1,371,851.35	710,363.93	251,403.62	2,333,618.90	51.78%
ENG04401	CBME SPONSORED	66,848.07	104,366.99	57,206.81	36,337.56	197,911.36	54.81%
ENG05001	CIVIL ENG & ENVIRONMENTAL SCI	1,473,705.74	1,876,131.21	766,679.58	242,331.09	2,885,141.88	40.86%
ENG05401	CEES SPONSORED	336,686.11	556,174.30	80,321.95	4,200.68	640,696.93	14.44%
ENG06001	COMPUTER SCIENCE	948,065.94	1,333,248.55	742,168.57	2,178,325.70	4,253,742.82	55.67%
ENG06401	CS SPONSORED	155,212.05	169,514.86	85,449.15	27,049.33	282,013.34	50.41%
ENG07001	ELEC & COMPUTER ENGINEERING	985,127.90	1,216,071.59	519,848.44	764,285.67	2,500,205.70	42.75%
ENG07101	ELEC & COMP ENG ARRC GRANTS	2,267,134.67	2,697,857.74	1,540,764.46	5,003,842.11	9,242,464.31	57.11%
ENG07401	ECE SPONSORED	253,915.03	317,928.33	64,656.20	15,238.11	397,822.64	20.34%
ENG08001	INDUSTRIAL & SYS ENGINEERING	101,756.36	124,299.40	92,300.88	93,819.05	310,419.33	74.26%
Subtotal		9,439,717.78	12,270,323.59	5,759,486.06	9,850,071.81	27,879,881.46	46.94%

A-2 EXPENDITURES BY DEPARTMENT WITHIN COLLEGE SPONSORED RESEARCH							
		SALARIES and WAGES	MODIFIED TOTAL DIRECT COST	F&A	NON MTDC	TOTAL	RECOVERY RATE
EDUCATION							
EDU02001	INSTR LRSHIP & ACAD CURRICULUM	116,373.08	205,896.40	53,574.79	0.00	259,471.19	26.02%
EDU03001	EDUC LEADERSHIP & POLICY STU	21,128.84	31,243.49	0.00	11,115.25	42,358.74	0.00%
EDU04002	ZARROW	110,218.46	163,606.98	44,660.10	23,299.32	231,566.40	27.30%
EDU05001	K-20	5,633,429.62	8,685,423.05	500,288.89	869,377.69	10,055,089.63	5.76%
Subtotal		5,881,150.00	9,086,169.92	598,523.78	903,792.26	10,588,485.96	6.59%
VP RESEARCH							
RES03001	ADVANCED RADAR RESEARCH CENTER	473,334.25	572,929.07	243,641.08	1,035,777.99	1,852,348.14	42.53%
RES16001	PLAINS INSTITUTE	61,435.43	140,253.30	53,825.22	61,581.51	255,660.03	38.38%
						0.00	0.00%
Subtotal		534,769.68	713,182.37	297,466.30	1,097,359.50	2,108,008.17	41.71%
BUSINESS ADMINISTRATION							
BUS09001	INNOVATION HUB	(9,506.56)	(9,506.56)	0.00	0.00	(9,506.56)	0.00%
						0.00	0.00%
Subtotal		(9,506.56)	(9,506.56)	0.00	0.00	(9,506.56)	0.00%
ATMOSPHERIC AND GEOGRAPHIC SCIENCES							
AGS01001	ATMOS & GEOGRAPHIC SCI DEAN	174,908.74	175,360.49	97,148.97	24,173.00	296,682.46	55.40%
AGS02001	CTR ANALYSIS & PREDICT STORMS	1,369,495.80	1,548,799.94	521,154.82	387,011.47	2,456,966.23	33.65%
AGS03001	COOP INST MESOSCALE METEOR STU	15,407,783.32	15,833,631.56	4,224,633.78	1,553,925.40	21,612,190.74	26.68%
AGS05001	GEOSTATIONARY CARBON CYCLE OBS	784,457.66	978,939.61	538,865.78	32,705,936.61	34,223,742.00	55.05%
AGS06001	DEPT OF GEO & ENVIRON SUSTAIN	527,193.21	653,491.49	291,818.60	238,348.20	1,183,658.29	44.66%
AGS08001	SCHOOL OF METEOROLOGY (SOM)	2,763,049.06	3,050,052.45	1,351,422.83	867,321.97	5,268,797.25	44.31%
AGS09001	OK NASA SPACE GRANT CONSORTIUM	36,627.58	36,627.58	8,047.79	0.00	44,675.37	21.97%
AGS11001	OKLAHOMA CLIMATE SURVEY (OCS)	543,114.00	646,646.67	145,029.46	362,727.32	1,154,403.45	22.43%
AGS13001	S CENTRAL CLIMATE ADPT SCI CTR	585,856.05	794,141.22	242,262.81	1,291,914.81	2,328,318.84	30.51%
AGS14001	AGS ARRC GRANTS	1,373,891.73	1,547,977.26	404,100.60	533,669.83	2,485,747.69	26.11%
AGS16001	IREES	0.00	15,132.81	(0.00)	0.00	15,132.81	0.00%
Subtotal		23,566,377.15	25,280,801.08	7,824,485.44	37,965,028.61	71,070,315.13	30.95%
EARTH AND ENERGY							
CEE02001	GEOSCIENCES	582,408.54	908,566.52	306,290.31	506,856.89	1,721,713.72	33.71%
CEE03001	OKLAHOMA GEOLOGICAL SURVEY	176,083.35	230,124.40	135,754.52	27,887.84	393,766.76	58.99%
CEE04001	PETROLEUM & GEOLOGICAL ENG	1,679,602.85	1,845,120.82	602,334.90	637,717.61	3,085,173.33	32.64%
						0.00	0.00%
Subtotal		2,438,094.74	2,983,811.74	1,044,379.73	1,172,462.34	5,200,653.81	35.00%

**A-2 EXPENDITURES BY DEPARTMENT WITHIN COLLEGE
SPONSORED RESEARCH**

		MODIFIED					
		SALARIES and WAGES	TOTAL DIRECT COST	F&A	NON MTDC	TOTAL	RECOVERY RATE
PROVOST DIRECT							
PRN04201	OMNH RESEARCH	179,310.55	338,998.50	89,338.80	42,451.30	470,788.60	26.35%
PRN06001	INST STUDY OF HUM FLOURISHING	60,548.13	81,554.36	127,056.11	765,486.42	974,096.89	155.79%
						0.00	0.00%
Subtotal		239,858.68	420,552.86	216,394.91	807,937.72	1,444,885.49	51.45%
GRADUATE COLLEGE							
GRN01001	GRADUATE COLLEGE DEAN	(138,338.91)	(136,756.91)	5,986.17	203,826.64	73,055.90	-4.38%
GRN04001	GRADUATE COLLEGE GRANTS	369,572.47	369,572.47	0.00	26,755.18	396,327.65	0.00%
Subtotal		231,233.56	232,815.56	5,986.17	230,581.82	469,383.55	2.57%
HONORS COLLEGE		0.00	0.00	0.00	0.00	0.00	0.00%
JOURNALISM							
JRN01001	JOURNALISM DEAN	8,123.33	8,123.33	1,421.58	0.00	9,544.91	0.00%
						0.00	0.00%
Subtotal		8,123.33	8,123.33	1,421.58	0.00	9,544.91	0.00%
LAW							
LAW02201	INSTRUCTION	92,732.24	92,732.24	11,915.02	0.00	104,647.26	0.00%
LIBRARY		0.00	0.00	0.00	0.00	0.00	0.00%
ARCHITECTURE							
ARC01001	COLLEGE OF ARCHITECTURE	65,469.12	65,469.12	36,891.85	19,203.48	121,564.45	56.35%
ARC02001	DIVISION OF ARCHITECTURE	749.08	869.23	768.38	0.00	1,637.61	88.40%
ARC03001	DIV OF CONSTRUCTION SCIENCE	11,285.85	11,285.85	6,207.21	3,645.90	21,138.96	55.00%
Subtotal		77,504.05	77,624.20	43,867.44	22,849.38	144,341.02	56.51%
VP INFORMATION TECHNOLOGY							
ITN04401	SUPERCOMPUTING	44,593.56	44,973.56	24,735.44	0.00	69,709.00	55.00%
STUDENT AFFAIRS						0.00	0.00%
						0.00	0.00%
Subtotal		0.00	0.00	0.00	0.00	0.00	0.00%
TULSA CAMPUS							
CAT21001	HUMAN RELATIONS - TULSA	23,247.76	23,247.76	12,786.27	9,367.22	45,401.25	55.00%
CAT38001	SOCIAL WORK - TULSA	131,175.09	160,511.93	29,444.56	(26,762.88)	163,193.61	18.34%
EDT07001	EARLY CHILDHOOD RESEARCH INST	560,461.90	679,216.99	134,885.16	0.00	814,102.15	19.86%
ENT03001	BIOMEDICAL ENGINEERING-TULSA	83,677.38	88,913.48	36,831.20	0.00	125,744.68	41.42%
ENT07001	ELEC & COMPUTER ENG TULSA	382,585.82	407,089.43	143,791.44	316,931.41	867,812.28	35.32%
Subtotal		1,181,147.95	1,358,979.59	357,738.63	299,535.75	2,016,253.97	26.32%
GRAND TOTAL RESEARCH		56,812,283.10	69,132,592.92	23,244,407.57	56,620,746.32	148,997,746.81	33.62%

**A-3 EXPENDITURES BY DEPARTMENT WITHIN COLLEGE
OTHER SPONSORED ACTIVITIES**

		MODIFIED					
		SALARIES and WAGES	TOTAL DIRECT COST	F&A	NON MTDC	TOTAL	RECOVERY RATE
ARTS AND SCIENCES							
CAS05003	ANTHROPOLOGY GRANTS	51,813.43	63,430.23	23,025.24	11,215.61	97,671.08	36.30%
CAS08001	BIOLOGICAL SURVEY	38,974.82	61,224.68	22,224.56	18,062.78	101,512.02	36.30%
CAS10001	CARL ALBERT CENTER	-	-	1.06	-	1.06	0.00%
CAS13001	CLASSICS AND LETTERS	16,426.66	16,426.66	5,962.88	-	22,389.54	36.30%
CAS15001	CONFUCIUS INSTITUTE	588.43	8,552.03	1,567.03	-	10,119.06	18.32%
CAS19001	FILM & MEDIA STUDIES	-	(0.40)	-	-	(0.40)	0.00%
CAS22001	HISTORY OF SCIENCE	48,510.00	48,510.00	-	7,200.00	55,710.00	0.00%
CAS27001	JUDAIC STUDIES	1,000.00	4,776.00	-	-	4,776.00	0.00%
CAS29001	LIBRARY & INFORMATION	17,551.80	21,598.17	7,840.21	62,113.77	91,552.15	36.30%
CAS30001	MATHEMATICS	29,323.41	29,323.41	-	-	29,323.41	0.00%
CAS31003	MICRO & PLANT BIO GRANTS	8,053.07	74,855.24	18,605.01	-	93,460.25	24.85%
CAS34001	PHILOSOPHY	20,160.00	34,104.87	3,510.49	-	37,615.36	10.29%
CAS40001	SOCIAL WORK	200,209.17	201,622.10	27,833.19	94,640.05	324,095.34	13.80%
CAS43001	STRUCTURAL BIOLOGY	64,453.14	116,857.69	-	-	116,857.69	0.00%
CAS44001	SOCIOLOGY	98,583.00	125,334.94	17,865.72	6,463.92	149,664.58	14.25%
CAS46001	CRCM GRANTS	54,992.41	54,992.41	19,962.25	-	74,954.66	36.30%
Subtotal		650,639.34	861,608.03	148,397.64	199,696.13	1,209,701.80	17.22%
ENGINEERING							
ENG01301	SOUTHERN PLAINS TRANSPORT CT	123,520.57	134,902.43	35,074.60	11,503.15	181,480.18	26.00%
ENG07001	ELEC & COMPUTER ENGINEERING	40,320.00	40,662.88	17,463.52	0.00	58,126.40	42.95%
ENG07401	ECE SPONSORED	40,320.00	40,409.97	14,668.83	0.00	55,078.80	36.30%
Subtotal		204,160.57	215,975.28	67,206.95	11,503.15	294,685.38	31.12%
ATMOSPHERIC AND GEOGRAPHIC SCIENCES							
AGS04001	CTR FOR SPATIAL ANALYSIS (CSA)	664,575.13	733,971.90	259,067.75	21,020.01	1,014,059.66	35.30%
AGS08001	SCHOOL OF METEOROLOGY (SOM)	(0.00)	(0.00)	0.00	0.00	(0.00)	0.00%
AGS09001	OK NASA SPACE GRANT CONSORT	(1,374.12)	(1,374.12)	0.00	779.24	(594.88)	0.00%
AGS13001	S CENTRAL CLIMATE ADPT SCI CTR	118,450.65	126,264.50	32,828.78	34,723.65	193,816.93	26.00%
Subtotal		781,651.66	858,862.28	291,896.53	56,522.90	1,207,281.71	33.99%
EARTH AND ENERGY							
CEE03001	OKLAHOMA GEOLOGICAL SURVEY	19,957.12	19,957.12	7,244.47	1,051.00	28,252.59	36.30%
CEE04001	PETROLEUM & GEOLOGICAL ENG	0.00	36.14	3,651.16	0.00	3,687.30	10102.82%
Subtotal		19,957.12	19,993.26	10,895.63	1,051.00	31,939.89	54.50%
ARCHITECTURE							
ARC02001	DIVISION OF ARCHITECTURE	0.00	480.00	0.00	0.00	480.00	0.00%
ARC03001	DIV OF CONSTRUCTION SCIENCE	3,590.16	6,273.60	0.00	0.00	6,273.60	0.00%
Subtotal		3,590.16	6,753.60	0.00	0.00	6,753.60	0.00%
JOURNALISM							
JRN01001	JOURNALISM DEAN	63,059.32	63,059.32	22,890.61	4,681.32	90,631.25	36.30%
VP OPERATIONS							
OPN14000	MAX WESTHEIMER AIRPORT	90,642.16	1,360,331.16	0.00	59,000.00	1,419,331.16	0.00%

**A-3 EXPENDITURES BY DEPARTMENT WITHIN COLLEGE
OTHER SPONSORED ACTIVITIES**

		MODIFIED					
		SALARIES and WAGES	TOTAL DIRECT COST	F&A	NON MTDC	TOTAL	RECOVERY RATE
EDUCATION							
EDU01001	EDUCATION DEAN	25,826.27	25,826.27	2,582.61	0.00	28,408.88	10.00%
EDU02001	INSTR LRSHIP & ACAD CURRIK	76,119.66	136,118.46	5,483.22	0.00	141,601.68	4.03%
EDU04001	EDUCATIONAL PSYCHOLOGY	116,879.28	190,569.69	18,850.04	14,816.20	224,235.93	9.89%
EDU04002	ZARROW	149,317.82	176,963.90	5,517.08	473,537.82	656,018.80	3.12%
EDU05001	K-20	576,233.24	647,899.35	26,353.79	0.00	674,253.14	4.07%
Subtotal		944,376.27	1,177,377.67	58,786.74	488,354.02	1,724,518.43	4.99%
BUSINESS ADMINISTRATION							
BUS09001	INNOVATION HUB	828,891.26	860,825.74	157,529.44	127,432.74	1,145,787.92	18.30%
						0.00	0.00%
Subtotal		828,891.26	860,825.74	157,529.44	127,432.74	1,145,787.92	18.30%
FINE ARTS							
CFA01001	COLLEGE FINE ARTS DEAN OF	0.00	5,106.12	0.00	0.00	5,106.12	0.00%
Subtotal		0.00	5,106.12	0.00	0.00	5,106.12	0.00%
GRADUATE COLLEGE							
GRN01001	GRADUATE COLLEGE DEAN	0.00	0.00	0.00	0.00	0.00	0.00%
INTERNATIONAL STUDIES							
						0.00	0.00%
Subtotal		0.00	0.00	0.00	0.00	0.00	0.00%
LIBRARY							
LBN03001	LIBRARY GRANTS	0.00	17,925.00	0.00	0.00	17,925.00	0.00%
PROVOST DIRECT							
PRN04201	OMNH RESEARCH	65,374.95	96,791.22	34,937.53	(539.29)	131,189.46	36.10%
PRN05001	MUSEUM OF ART	54,653.30	141,133.81	0.00	63,000.00	204,133.81	0.00%
PRN06001	INST STUDY OF HUM FLOURIS	34,947.39	74,810.99	6,142.06	0.00	80,953.05	8.21%
PRN06400	CTR FOR INTEL & NATL SECUI	150,319.33	205,952.50	53,547.73	67,625.29	327,125.52	26.00%
PRN07001	WORLD LIT TODAY	0.00	3,500.00	0.00	0.00	3,500.00	0.00%
PRN07101	OU PRESS	60,850.90	78,726.00	21,699.49	0.00	100,425.49	27.56%
Subtotal		366,145.87	600,914.52	116,326.81	130,086.00	847,327.33	19.36%
VP STUDENT AFFAIRS							
DVN01001	DIVERSITY OFFICE	0.00	4,829.04	0.00	0.00	4,829.04	0.00%
DVN04001	MCNAIR SCHOLARS	72,459.31	104,525.76	0.00	58,614.00	163,139.76	0.00%
DVN05001	OU UPWARD BOUND	83,615.97	113,674.77	9,094.03	0.00	122,768.80	8.00%
SAN10001	OU UPWARD BOUND	50,839.80	74,451.83	4,819.23	0.00	79,271.06	6.47%
SAN10051	MCNAIR SCHOLARS	21,627.49	44,745.68	2,129.47	15,700.00	62,575.15	4.76%
Subtotal		228,542.57	342,227.08	16,042.73	74,314.00	432,583.81	4.69%
VP RESEARCH							
		0.00	0.00	0.00	0.00	0.00	0.00%
TULSA CAMPUS							
CAT38001	SOCIAL WORK - TULSA	42,460.26	46,446.67	5,063.99	124,500.00	176,010.66	10.90%
CAT39001	EAST ASIA INSTITUTE - TULSA	109,159.51	133,394.40	37,777.23	0.00	171,171.63	28.32%
EDT07001	EARLY CHILDHOOD RESEARC	451,094.65	493,676.75	57,766.22	0.00	551,442.97	11.70%
Subtotal		602,714.42	673,517.82	100,607.44	124,500.00	898,625.26	14.94%

**A-3 EXPENDITURES BY DEPARTMENT WITHIN COLLEGE
OTHER SPONSORED ACTIVITIES**

		SALARIES and WAGES	MODIFIED TOTAL DIRECT COST	F&A	NON MTDC	TOTAL	RECOVERY RATE
OUTREACH							
OUT01001	OUTREACH ADMINISTRATION	403.82	1,295.24	415.29	-	1,710.53	32.06%
OUT01002	CHILD WELFARE PROF ENHNCMNT PR	218,038.67	476,248.62	98,593.57	572,768.90	1,147,611.09	20.70%
OUT02500	CTR EARLY CHILDHOOD PROF DEV	2,497,366.20	7,583,859.50	371,148.34	167,408.16	8,122,416.00	4.89%
OUT02520	NATL RESOURCE CTR YOUTH SVCS	3,774,952.02	5,380,557.66	631,890.15	-	6,012,447.81	11.74%
OUT02540	CENTER FOR PUBLIC MANAGEMENT	18,499,720.19	27,884,588.36	3,678,363.77	5,255.00	31,568,207.13	13.19%
OUT02600	CTR DATA EXCHANGE & ANALYSIS	16,123.53	13,983.08	9,854.11	-	23,837.19	70.47%
OUT02640	NATL CTR DISABILITY EDUC & TRN	1,496,395.96	2,454,227.38	267,307.54	-	2,721,534.92	10.89%
OUT02700	SOUTHWEST PREVENTION CENTER	-	(72.00)	(5.79)	-	(77.79)	8.04%
OUT02701	SW PREVENTION CENTER-NATIONAL	1,421,983.73	1,772,579.87	127,719.20	21,578.47	1,921,877.54	7.21%
OUT02702	SW PREVENTION CENTER-REGIONAL	330,258.72	425,715.16	78,400.61	(12,500.00)	491,615.77	18.42%
OUT02740	EDUC TECH ASSISTANCE SVCS	248,203.88	594,981.48	108,689.93	-	703,671.41	18.27%
OUT02760	EDUC TRNG EVAL ASSESS & MEAS	983,477.45	1,177,979.69	331,096.63	4,763.40	1,513,839.72	28.11%
OUTREACH TOTAL		29,486,924.17	47,765,944.04	5,703,473.35	759,273.93	54,228,691.32	11.94%
EXTENDED CAMPUS							
ECM01410	CENTER OF EXCELLENCE	41,900.01	71,044.07	21,313.27	-	92,357.34	30.00%
ECM02100	SCHOOL OF AVIATION	186.28	4,436.28	1,330.88	-	5,767.16	30.00%
ECM02800	DIV OF LIFELONG LEARNING PROG	-	77,583.98	33,028.20	-	110,612.18	42.57%
EXTENDED CAMPUS TOTAL		42,086.29	153,064.33	55,672.35	0.00	208,736.68	36.37%
GRAND TOTAL OTHER SPONSORED ACTIVITY		34,313,381.18	54,983,485.25	6,749,726.22	2,036,415.19	63,769,626.66	12.28%
CARES ACT							
VP STUDENT AFFAIRS							
SAN01001	VP STUDENT AFFAIRS	0.00	0.00	0.00	24,914,844.00	24,914,844.00	0.00%
VP ADMIN AFFAIRS							
ADN01001	VP ADMIN AFFAIRS	0.00	37,351,616.71	(2,543,861.68)	0.00	34,807,755.03	-6.81%
CARES ACT TOTAL		0.00	37,351,616.71	(2,543,861.68)	24,914,844.00	59,722,599.03	0.00%

A-4 EXPENDITURES BY AWARDING AGENCY

AGENCY	RESEARCH	OSA	CARES	TOTAL
FEDERAL DIRECT				
U.S. Department of:				
Agriculture	418,011.67	-	-	418,011.67
Commerce	27,228,382.65	568,528.32	-	27,796,910.97
Defense	10,448,202.38	370,263.49	-	10,818,465.87
Energy	3,788,962.91	-	-	3,788,962.91
EPA	159,384.96	-	-	159,384.96
Interior	2,269,177.43	301,409.47	-	2,570,586.90
Transportation	128,772.14	1,517,455.66	-	1,646,227.80
HHS	9,030,417.00	1,121,823.33	-	10,152,240.33
Education	10,286,164.73	938,198.47	59,722,599.03	70,946,962.23
Labor	-	-	-	-
Justice	109,768.29	-	-	109,768.29
State	-	90,631.25	-	90,631.25
Veterans Affairs	142,929.95	-	-	142,929.95
NASA	36,163,904.23	(594.88)	-	36,163,309.35
NSF	16,517,418.51	187,010.68	-	16,704,429.19
Institute Museum & Library Services	27,983.47	90,630.26	-	118,613.73
National Endowment for the Arts	-	50,000.00	-	50,000.00
Small Business Administration	-	219,391.77	-	219,391.77
Social Security Administration	-	260,807.84	-	260,807.84
Other Federal	290,832.98	179,248.31	-	470,081.29
Subtotal Federal Direct	117,010,313.30	5,894,803.97	59,722,599.03	182,627,716.30
FEDERAL FLOW THROUGH				
Business	2,197,421.80	90,101.72	-	2,287,523.52
Non-Profit	2,354,083.90	251,950.42	-	2,606,034.32
State of Oklahoma	2,858,212.22	3,282,656.63	-	6,140,868.85
Other States	3,377.89	-	-	3,377.89
Universities	9,086,427.99	1,451,235.72	-	10,537,663.71
Subtotal Federal Flow Through	16,499,523.80	5,075,944.49	-	21,575,468.29
TOTAL FEDERAL	133,509,837.10	10,970,748.46	59,722,599.03	204,203,184.59
NON FEDERAL				
Business	2,888,256.63	6,685.61	-	2,894,942.24
International	2,803,717.58	50.56	-	2,803,768.14
Non-Profit	2,323,296.58	2,951,804.48	-	5,275,101.06
State of Oklahoma	4,844,255.18	49,510,165.64	-	54,354,420.82
Other States	(117.69)	-	-	(117.69)
Universities	2,628,501.43	330,171.91	-	2,958,673.34
Subtotal Non Federal	15,487,909.71	52,798,878.20	-	68,286,787.91
GRAND TOTAL	148,997,746.81	63,769,626.66	59,722,599.03	272,489,972.50
FEDERAL	79%	9%	0%	67%
FEDERAL FLOW THROUGH	11%	8%	0%	8%
TOTAL FEDERAL	90%	17%	0%	75%
STATE	3%	78%	0%	20%
OTHER	7%	5%	0%	5%
GRAND TOTAL	100%	100%	0%	100%

A-5 EXPENDITURE FORECASTS

SOURCE OF FUNDS	INITIAL FORECAST	Y-T-D ACTUAL	CURRENT PROJECTION		VARIANCE FROM FORECAST	
			FY22	TOTAL	AMOUNT	PERCENT
Federal	148,951,938.30	144,480,585.56	0.00	144,480,585.56	(4,471,352.74)	-3.09%
State	33,743,002.47	54,354,420.82	0.00	54,354,420.82	20,611,418.35	37.92%
Other	13,092,928.65	13,932,367.09	0.00	13,932,367.09	839,438.44	6.03%
TOTAL	195,787,869.41	212,767,373.47	0.00	212,767,373.47	16,979,504.06	7.98%

COLLEGE	INITIAL FORECAST	Y-T-D ACTUAL	CURRENT PROJECTION		VARIANCE FROM FORECAST	
			FY22	TOTAL	AMOUNT	PERCENT
Architecture	162,396.35	151,094.62	0.00	151,094.62	(11,301.73)	-7.48%
Arts & Sciences	25,353,216.65	29,666,622.59	0.00	29,666,622.59	4,313,405.94	14.54%
Atmospheric and Geographic	78,509,400.57	72,277,596.84	0.00	72,277,596.84	(6,231,803.73)	-8.62%
Business Admin	1,107,871.38	1,136,281.36	0.00	1,136,281.36	28,409.98	2.50%
Earth and Energy	5,235,149.36	5,232,593.70	0.00	5,232,593.70	(2,555.66)	-0.05%
Education	13,577,587.13	13,678,549.51	0.00	13,678,549.51	100,962.38	0.74%
Engineering	20,523,279.67	29,168,123.80	0.00	29,168,123.80	8,644,844.13	29.64%
VP Operations	3,508,894.52	1,419,331.16	0.00	1,419,331.16	(2,089,563.36)	-147.22%
Fine Arts	71,041.69	5,106.12	0.00	5,106.12	(65,935.57)	0.00%
Graduate College	579,613.47	469,383.55	0.00	469,383.55	(110,229.92)	-23.48%
Honors College	0.00	0.00	0.00	0.00	0.00	0.00%
International Studies	6,337.94	0.00	0.00	0.00	(6,337.94)	0.00%
Journalism College	230,573.61	100,176.16	0.00	100,176.16	(130,397.45)	-130.17%
Law	0.00	104,647.26	0.00	104,647.26	104,647.26	100.00%
Library	(7,583.77)	17,925.00	0.00	17,925.00	25,508.77	0.00%
Outreach	40,334,880.58	54,228,691.32	0.00	54,228,691.32	13,893,810.74	25.62%
Extended Campus	407,423.04	208,736.68	0.00	208,736.68	(198,686.36)	-95.19%
Provost Direct	2,697,679.31	2,292,212.82	0.00	2,292,212.82	(405,466.49)	-17.69%
VP-Admin Affairs	0.00	0.00	0.00	0.00	0.00	0.00%
VP-Information Technology	703,397.87	69,709.00	0.00	69,709.00	(633,688.87)	-909.05%
VP-Research	2,130,075.76	2,108,008.17	0.00	2,108,008.17	(22,067.59)	-1.05%
VP-Student Affairs	656,634.28	432,583.81	0.00	432,583.81	(224,050.47)	-51.79%
TOTAL	195,787,869.41	212,767,373.47	0.00	212,767,373.47	16,979,504.06	7.98%

FUNCTION	INITIAL FORECAST	Y-T-D ACTUAL	CURRENT PROJECTION		VARIANCE FROM FORECAST	
			FY22	TOTAL	AMOUNT	PERCENT
Research	140,763,527.99	148,997,746.81	0.00	148,997,746.81	8,234,218.82	5.53%
OSA	55,024,341.42	63,769,626.66	0.00	63,769,626.66	8,745,285.23	13.71%
TOTAL	195,787,869.41	212,767,373.47	0.00	212,767,373.47	16,979,504.06	7.98%

A-6 F&A RECOVERY FORECASTS

FUNCTION	INITIAL FORECAST	Y-T-D ACTUAL	CURRENT PROJECTION		VARIANCE FROM FORECAST	
			FY22	TOTAL	AMOUNT	PERCENT
Research	23,040,068.70	23,244,407.57	0.00	23,244,407.57	204,338.87	0.89%
OSA	6,790,841.49	6,749,726.22	0.00	6,749,726.22	(41,115.27)	-0.61%
TOTAL	29,830,910.19	29,994,133.79	0.00	29,994,133.79	163,223.60	0.55%

B-1 F&A RECOVERY RATES*

COLLEGE	RESEARCH	OSA	TOTAL
Arts and Sciences	42.59%	17.22%	41.34%
Engineering	46.94%	31.12%	46.66%
Education	6.59%	4.99%	6.40%
VP Research	41.71%	0.00%	41.71%
Business Administration	0.00%	18.30%	18.50%
Atmospheric and Geographic	30.95%	33.99%	31.05%
Earth and Energy	35.00%	54.50%	35.13%
Provost Direct	51.45%	19.36%	32.57%
Graduate College	2.57%	0.00%	2.57%
Honors College	0.00%	0.00%	0.00%
Journalism	0.00%	36.30%	34.15%
Law	0.00%	0.00%	0.00%
Library	0.00%	0.00%	0.00%
Architecture	56.51%	0.00%	56.51%
International Studies	0.00%	0.00%	0.00%
Information Technology	55.00%	0.00%	55.00%
Student Affairs	0.00%	4.69%	4.69%
Fine Arts	0.00%	0.00%	0.00%
Outreach	0.00%	11.94%	11.94%
Extended Campus	0.00%	36.37%	36.37%
Tulsa Campus	26.32%	14.94%	22.55%
<hr/>			
All Accounts FY 2022	33.62%	12.28%	24.17%
All Accounts FY 2021	33.02%	17.66%	26.83%
All Accounts FY 2020	33.12%	13.68%	22.61%

*As a percentage of modified total direct cost (MTDC)

B-2 F&A RECOVERY SYSTEM

Beginning Balance		68,479,249.26
Fiscal Year to Date Recovery		
Research	23,244,407.57	
OSA	6,749,726.22	
CARES	(2,543,861.68)	
CWPEP	0.00	
	27,450,272.11	27,450,272.11
Subtotal		95,929,521.37
Transfers		
Prior year budget requirements-Research	14,002,228.65	
Prior year budget requirements-OSA to main campus	11,990,290.92	
Prior year budget requirements-OSA	18,708,169.00	
Prior year budget transfers Research	8,014,866.32	
Prior year budget transfers OSA	3,009,709.08	
Indirect Cost Budget System-Schedule B-3	25,081,685.00	
Indirect Cost Reserves System-Schedule B-4	(7,799,135.47)	
Expenditure Activity- Schedule B-4	22,921,707.87	
	95,929,521.37	95,929,521.37
Ending Balance		0.00

B-3 F&A BUDGET SYSTEM							
	Budgeted Amount*	Current Month Transfer	Cumulative Amount Transferred	Undistrib Revenue to Transfer	Trans & Undistrib Revenue	Budgeted Transfers**	Variance
Main Campus							
Research 191831100	20,781,685.00	0.00	0.00	20,781,685.00	20,781,685.00	20,781,685.00	0.00
Continuing Educ 191831400	1,050,000.00	0.00	0.00	1,050,000.00	1,050,000.00	1,050,000.00	0.00
Subtotal	21,831,685.00	0.00	0.00	21,831,685.00	21,831,685.00	21,831,685.00	0.00
Continuing Education							
Other Programs 121859200	3,250,000.00	0.00	0.00	3,250,000.00	3,250,000.00	3,250,000.00	0.00
Subtotal	3,250,000.00	0.00	0.00	3,250,000.00	3,250,000.00	3,250,000.00	0.00
TOTAL	25,081,685.00	0.00	0.00	25,081,685.00	25,081,685.00	25,081,685.00	0.00

*Per budget book

**One twelfth of the budgeted total amount times the number of months to date

B-4 F&A RESERVES SYSTEM

	Balance Prior Year	Prior Months Expenses	Current Month Expenses	Total Activity	Reserve Activity	Ending Balance	Budgeted Reserve	Variance
Operating Reserves								
Working Capital								
Research	4,400,000.00	0.00	0.00	0.00	0.00	4,400,000.00	4,400,000.00	0.00
Other Sponsored Activity	1,895,147.99	0.00	0.00	0.00	856,069.08	2,751,217.07	2,751,217.07	0.00
	6,295,147.99	0.00	0.00	0.00	856,069.08	7,151,217.07	7,151,217.07	0.00
Audit								
Research	50,000.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00	0.00
Other Sponsored Activity	113,708.88	0.00	0.00	0.00	(113,708.88)	0.00	0.00	0.00
	163,708.88	0.00	0.00	0.00	(113,708.88)	50,000.00	50,000.00	0.00
Emergency								
Research	150,000.00	22.05	9.07	31.12	(31.12)	150,000.00	150,000.00	0.00
Other Sponsored Activity	37,902.96	0.00	0.00	0.00	(37,902.96)	0.00	0.00	0.00
	187,902.96	22.05	9.07	31.12	(37,934.08)	150,000.00	150,000.00	0.00
Compensated Absences								
Research	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Sponsored Activity	164,646.73	0.00	0.00	0.00	(164,646.73)	0.00	0.00	0.00
	164,646.73	0.00	0.00	0.00	(164,646.73)	0.00	0.00	0.00
Extended Leave								
Research	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Sponsored Activity	13,225.79	0.00	0.00	0.00	(13,225.79)	0.00	0.00	0.00
	13,225.79	0.00	0.00	0.00	(13,225.79)	0.00	0.00	0.00
Other Reserves								
Center for Public Management	235,000.00	0.00	0.00	0.00	(235,000.00)	0.00	0.00	0.00
Title IV-E CWPEP Reserve	250,000.00	0.00	0.00	0.00	(250,000.00)	0.00	0.00	0.00
	485,000.00	0.00	0.00	0.00	(485,000.00)	0.00	0.00	0.00
SUBTOTAL	7,309,632.35	22.05	9.07	31.12	41,553.60	7,351,217.07		
Reserves								
Research/Other Sponsored Acti	5,418,169.79	(22,921,738.99)	0.00	(22,921,738.99)	2,092,033.51	(15,411,535.69)		
CWPEP	261,183.15	0.00	0.00	0.00	0.00	261,183.15		
	5,679,352.94	(22,921,738.99)	0.00	(22,921,738.99)	2,092,033.51	(15,150,352.54)		
TOTAL	12,988,985.29	(22,921,716.94)	9.07	(22,921,707.87)	2,133,587.11	(7,799,135.47)		

B-5 INDIRECT COST RECOVERY ANALYSIS		
FY 2022		
	Research/OSA	Total
Recovery and Adjustment During the Fiscal Year		
Projected Recovery FY22	29,994,133.79	29,994,133.79
Reserve Adjustments based on Forecast	(1,036,631.49)	(1,036,631.49)
Subtotal Recovery	28,957,502.30	28,957,502.30
Emergency Reserve Activity	31.12	31.12
Audit	-	-
VPRP Faculty Startups	-	-
Scholarship Payments	(1,009,850.29)	(1,009,850.29)
IDC to Main Campus	(20,781,685.00)	(20,781,685.00)
IDC to Outreach	(1,050,000.00)	(1,050,000.00)
IDC to PACS	(80,203.70)	(80,203.70)
CWPEP	-	-
		-
Amount Available for Distribution	6,035,794.43	6,035,794.43
Distribution		
Budgeted to Main Campus	(21,831,685.00)	(21,831,685.00)
Budgeted to CCE	(3,250,000.00)	(3,250,000.00)
Overrealization	(19,045,890.57)	(19,045,890.57)
Year-End Settleup		
Carryforward CWPEP	261,183.15	261,183.15
Carryforward	5,418,169.79	5,418,169.79
Net Amount Available	(13,366,537.63)	(13,366,537.63)

C-1 NEW BUSINESS

Time Period	Research	Other Sponsored Programs	Total
Current Month			
Number	48	23	71
Amount	14,468,984.92	18,837,082.84	33,306,067.76
FY 2022 to Date			
Number	678	141	819
Amount	152,965,257.27	78,500,273.77	231,465,531.04
FY 2021 to Date			
Number	551	111	662
Amount	112,550,754.28	60,753,395.91	173,304,150.19

C-2 PROPOSALS

Time Period	Research	Other Sponsored Programs	Total
Current Month			
Number	87	11	98
Amount	99,489,957.00	44,656,926.00	144,146,883.00
FY 2022 to Date			
Number	995	124	1,119
Amount	691,658,202.00	120,809,903.00	812,468,105.00
FY 2021 to Date			
Number	852	116	968
Amount	672,380,957.00	151,458,376.00	823,839,333.00

D-1 RESTRICTED FUND CASH STATUS

Source of Funds	This Month	Last Month
RESTRICTED FUNDS		
Grants and Contracts		
Letters of Credit:		
DOA-ARS	5,128.14	(2,686.83)
DOA-NIFA	(36,475.33)	(24,197.30)
DOC-EDA	(246,226.49)	(197,790.74)
DOC-NIST	(29,724.68)	(52,671.92)
DOC-NOAA	(2,317,531.78)	(2,145,778.07)
DOE Chicago	(274,188.88)	(200,011.86)
DOE Golden	(1,770,046.88)	(1,760,293.12)
DOE Idaho	0.00	0.00
DOE Morgantown	(86,315.69)	(83,947.69)
DOI-BIA	(2,925.31)	(2,421.44)
DOI-BLM	(4,587.48)	(5,562.95)
DOI-BOR	(6,103.82)	(6,521.23)
DOI-FW	(33.98)	0.03
DOI-NPS	(12,338.44)	(12,338.41)
DOI-OSM	(7,922.52)	(4,834.13)
DOI-USG	(171,126.55)	(252,648.80)
DOJ	0.01	0.01
DOL	0.00	0.00
EPA	0.00	0.00
HHS	(1,392,447.96)	(1,111,468.33)
NAS-AME	(52,558.20)	(28,377.49)
NAS-LAN	(5,469.22)	(18,493.62)
NAS-SSC	(275,237.04)	(205,485.15)
NSF	(2,337,925.85)	(1,565,755.82)
OF-SSA	(45,836.67)	(65,900.64)
OF-STATE	(2,216.24)	(2,789.71)
US-EDUC	(1,463,134.17)	(1,035,295.15)
Subtotal	(10,535,245.03)	(8,785,270.36)
Reimbursable Accounts		
Federal	(11,975,869.86)	(4,288,152.28)
State	(14,750,977.93)	(14,035,819.96)
Other	7,567,774.63	9,781,384.83
Subtotal	(19,159,073.16)	(8,542,587.41)
TOTAL GRANTS AND CONTRACTS	(29,694,318.19)	(17,327,857.77)
NON-GRANTS AND CONTRACTS		
Restricted Investments 430	1,572,953.53	1,543,341.05
Indirect Cost Reserve & Budget System	61,983,238.10	58,336,778.79
Holding Accounts (see D-2)	40,636.44	56,651.94
Subtotal	63,596,828.07	59,936,771.78
TOTAL	33,902,509.88	42,608,914.01

D-2 HOLDING ACCOUNTS

Title	Org Number	Cash Balance
Cash Clearing	UNN07300	40,636.44
TOTAL		40,636.44

UNN07300 - Cash Clearing Reconciliation

Holding

LSU 2015-09	63.92	Refund
UNM	3,588.02	UNM Refund
The Freeman Foundation	18,000.00	22000789 National Consortium for Teaching about Asia
BATES	2,000.00	22001040
Tulsa Community Foundati	6,500.00	
Norman Arts Council	6,008.00	NEA Grant Medieval Fair
Norman Arts Council	4,476.50	NEA Grant School of Music

-
40,636.44

D-3 AGED ACCOUNTS RECEIVABLE

Time Outstanding	Current Month				Moving Average			
	FY22 Amount	%	FY21 Amount	%	FY22 Amount	%	FY21 Amount	%
0-45 Days	13,973,598.97	71%	5,438,385.43	28%	10,833,907.18	51%	6,623,911.56	50%
46-90 Days	873,487.43	4%	21,697,102.31	111%	2,265,774.27	11%	2,824,022.73	21%
91-120 Days	897,517.02	5%	(247,270.49)	-1%	812,842.42	4%	962,987.14	7%
Over 120 Days	3,870,763.00	20%	(7,424,312.85)	-38%	7,432,769.44	35%	2,835,312.95	21%
TOTAL	19,615,366.42	100%	19,463,904.40	100%	21,345,293.32	100%	13,246,234.38	100%

