

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		Annual FY 12 YTD (through April)			
		Instruction	Research	Extension	Total
4H Youth	No. Proposals	0	0	3	3
	\$\$ Proposals	\$0	\$0	\$138,743	\$138,743
	No. Awards	0	0	5	5
	\$\$ Awards	\$0	\$0	\$318,240	\$318,240
Ag Economics	No. Proposals	0	15	13	28
	\$\$ Proposals	\$0	\$3,155,763	\$503,178	\$3,658,941
	No. Awards	1	9	20	30
	\$\$ Awards	\$17,328	\$295,885	\$961,737	\$1,274,950
Ag Education & Communications	No. Proposals	6	4	2	12
	\$\$ Proposals	\$10,580,670	\$782,119	\$327,443	\$11,690,232
	No. Awards	4	0	3	7
	\$\$ Awards	\$20,746	\$0	\$36,973	\$57,719
Animal Sciences	No. Proposals	0	25	3	28
	\$\$ Proposals	\$0	\$3,450,235	\$497,545	\$3,947,780
	No. Awards	0	20	1	21
	\$\$ Awards	\$0	\$550,017	\$10,000	\$560,017
Biochemistry & Molecular Biology	No. Proposals	0	27	0	27
	\$\$ Proposals	\$0	\$6,906,957	\$0	\$6,906,957
	No. Awards	0	10	0	10
	\$\$ Awards	\$0	\$991,145	\$0	\$991,145
Biosystems & Agri. Engineering	No. Proposals	1	60	19	80
	\$\$ Proposals	\$304,294	\$22,461,581	\$6,064,986	\$28,830,861
	No. Awards	0	43	11	54
	\$\$ Awards	\$0	\$2,718,541	\$478,144	\$3,196,685
DASNR Admin.	No. Proposals	0	6	0	6
	\$\$ Proposals	\$0	\$1,377,335	\$0	\$1,377,335
	No. Awards	0	13	0	13
	\$\$ Awards	\$0	\$351,661	\$0	\$351,661
Districts/Counties	No. Proposals	0	2	45	47
	\$\$ Proposals	\$0	\$59,536	\$648,852	\$708,388
	No. Awards	0	0	17	17
	\$\$ Awards	\$0	\$0	\$250,377	\$250,377
Entomology & Plant Pathology	No. Proposals	0	63	18	81
	\$\$ Proposals	\$0	\$4,462,832	\$226,042	\$4,688,874
	No. Awards	1	45	15	61
	\$\$ Awards	-\$40,000	\$1,098,806	\$327,425	\$1,386,231
Food & Agri. Products Center	No. Proposals	0	8	0	8
	\$\$ Proposals	\$0	\$184,357	\$0	\$184,357
	No. Awards	0	8	0	8
	\$\$ Awards	\$0	\$74,709	\$0	\$74,709

		Annual FY 12 YTD (through April)			
		Instruction	Research	Extension	Total
FRSU	No. Proposals	0	7	0	7
	\$\$ Proposals	\$0	\$32,413	\$0	\$32,413
	No. Awards	0	9	0	9
	\$\$ Awards	\$0	\$69,948	\$0	\$69,948
Horticultur & Landscape Arch.	No. Proposals	0	31	15	46
	\$\$ Proposals	\$0	\$1,408,391	\$601,340	\$2,009,732
	No. Awards	0	20	6	26
	\$\$ Awards	\$0	\$1,279,917	\$102,380	\$1,382,297
IAB	No. Proposals	0	6	1	7
	\$\$ Proposals	\$0	\$12,302,203	\$33,782	\$12,335,985
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$29,000	\$0	\$29,000
NREM	No. Proposals	0	20	3	23
	\$\$ Proposals	\$0	\$9,108,261	\$9,433,142	\$18,541,403
	No. Awards	0	13	2	15
	\$\$ Awards	\$0	\$598,244	\$16,000	\$614,244
NREM/F&W	No. Proposals	0	5	0	5
	\$\$ Proposals	\$0	\$3,165,776	\$0	\$3,165,776
	No. Awards	0	10	0	10
	\$\$ Awards	\$0	\$922,209	\$0	\$922,209
Plant & Soil Sciences	No. Proposals	0	66	35	101
	\$\$ Proposals	\$0	\$13,392,550	\$2,009,379	\$15,401,929
	No. Awards	0	50	29	79
	\$\$ Awards	\$0	\$1,502,612	\$473,648	\$1,976,259
Total - DASNR	No. Proposals	7	341	156	504
	\$\$ Proposals	\$10,884,964	\$82,250,309	\$20,484,433	\$113,619,706
	No. Awards	6	251	109	365
	\$\$ Awards	-\$1,927	\$10,482,694	\$2,974,924	\$13,455,691
DASNR Total Month Expenditures		359,650	10,179,944	2,138,958	12,678,552

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	July Extension	
4H Youth	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Ag Economics	No. Proposals	0	1	5	6
	\$\$ Proposals	\$0	\$0	\$81,724	\$81,724
	No. Awards	0	1	5	6
	\$\$ Awards	\$0	\$56,776	\$76,475	\$133,251
Ag Education & Communications	No. Proposals	1	0	0	1
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	1	0	0	1
	\$\$ Awards	\$0	\$0	\$0	\$0
Animal Sciences	No. Proposals	0	6	0	6
	\$\$ Proposals	\$0	\$1,037,884	\$0	\$1,037,884
	No. Awards	0	6	0	6
	\$\$ Awards	\$0	\$48,300	\$0	\$48,300
Biochemistry & Molecular Biology	No. Proposals	0	5	0	5
	\$\$ Proposals	\$0	\$630,588	\$0	\$630,588
	No. Awards	0	5	0	5
	\$\$ Awards	\$0	\$0	\$0	\$0
Biosystems & Agri. Engineering	No. Proposals	0	9	3	12
	\$\$ Proposals	\$0	\$177,432	\$261,274	\$438,706
	No. Awards	0	9	3	12
	\$\$ Awards	\$0	\$590,165	\$299,368	\$889,533
DASNR Admin.	No. Proposals	0	9	0	9
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	9	0	9
	\$\$ Awards	\$0	-\$32,273	\$0	-\$32,273
Districts/Counties	No. Proposals	0	0	5	5
	\$\$ Proposals	\$0	\$0	\$8,453	\$8,453
	No. Awards	0	0	5	5
	\$\$ Awards	\$0	\$0	\$20,259	\$20,259
Entomology & Plant Pathology	No. Proposals	0	11	5	16
	\$\$ Proposals	\$0	\$1,898,317	\$20,867	\$1,919,184
	No. Awards	0	11	5	16
	\$\$ Awards	\$0	\$39,179	\$20,867	\$60,046
Food & Agri. Products Center	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
FRSU	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0

		For the month of			Total
		Instruction	Research	July Extension	
Horticultur & Landscape Arch.	No. Proposals	0	5	1	6
	\$\$ Proposals	\$0	\$4,828	\$200,997	\$205,825
	No. Awards	0	5	1	6
	\$\$ Awards	\$0	\$90,229	\$0	\$90,229
NREM	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM/F&W	No. Proposals	0	4	0	4
	\$\$ Proposals	\$0	\$2,750,000	\$0	\$2,750,000
	No. Awards	0	4	0	4
	\$\$ Awards	\$0	\$759,929	\$0	\$759,929
Plant & Soil Sciences	No. Proposals	0	10	6	16
	\$\$ Proposals	\$0	\$636,055	-\$11,055	\$625,000
	No. Awards	0	10	6	16
	\$\$ Awards	\$0	\$178,071	\$18,100	\$196,171
Total - DASNR	No. Proposals	1	62	25	88
	\$\$ Proposals	\$0	\$7,135,104	\$562,260	\$7,697,365
	No. Awards	1	62	25	88
	\$\$ Awards	\$0	\$1,730,376	\$435,070	\$2,165,446

DASNR Total Month Expenditures	\$31,745	\$1,531,414	\$275,519	\$1,838,679
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - JULY 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Doye, D	Ag Econ	USDA	OK Risk Management & Outreach	\$92,291.00
DeVuyst, E	Ag Econ	Mississippi State Univ	Supporting Agricultural Education Students ia Beginning	(\$10,567.00)
Ag Econ Total				\$81,724.00
Mateescu, R	An Sci	Nat'l Science Foundation	CAREER: Identifying pathway-based gene X environme	\$989,584.00
Krehbiel, C	An Sci	Tech-Mix	The effect of Bovine BlueLite Pellets (BBL)(National Bra	\$3,300.00
Lalman, D	An Sci	USDA	Fetal Imprinting Effects on Calf Intramuscular Fat Devel	\$45,000.00
An Sci Total				\$1,037,884.00
Mahalingam, R	Biochem	Nat'l Science Foundation	Ribonucleoprotein complexes associated with oxidative	\$324,472.00
Hartson, S	Biochem	Nat'l Science Foundation	Collaborative Research: A Link Between the Nucleolu	\$52,215.00
Wilson, K	Biochem	Mallinckrodt Foundation	Antibiotic Perturbations of the Translational Machinery i	\$253,901.00
Biochem Total				\$630,588.00
Wilkins, M	Biosys	Univ of Oklahoma	Biocatalysts for Biomass Conversion	\$177,432.00
Thomas, D	Biosys	OK Alliance for Manufacturing Excellen	Enhancing the Oklahoma Alliance for Manufacturing Ex	(\$16,633.59)
Thomas, D	Biosys	OK Alliance for Manufacturing Excellen	Enhancing the Oklahoma Alliance for Manufacturing Ex	\$277,908.00
Biosys Total				\$438,706.41
Hicks, B	Dist NW	OK Panhandle St Univ	Area Extension Livestock Specialist	\$8,453.00
Dist NW Total				\$8,453.00
Damicone, J	Ento	Syngenta	Syngenta Unrestricted	\$7,000.00
Giles, K	Ento	USDA	Maintaining the Momentum of Expanding Southern Plai	(\$26,560.00)
Garzon, C	Ento	Nat'l Science Foundation	CAREER - Towards understanding non-linear dose resp	\$1,846,550.00
Mulder, P	Ento	Consol Acct	Consolidated Account - E. Cleveland	\$7,500.00
Pitts, T	Ento	Consol Acct	Consolidated Account for Cotton Research	\$8,000.00
Royer, T	Ento	USDA	Time-Critical assessment of potential distribution of the	\$14,758.00
Kard, B	Ento	Bayer	Bayer Unrestricted	\$4,059.13
Damicone, J	Ento	Consol Acct	Consolidated Account/Fungicide Research	\$2,500.00
Garzon, C	Ento	USDA	Tracking and Managing Diseases of Floriculture Crops (\$24,390.00
Hunger, R	Ento	Consol Acct	Wheat Fungicide Trials-Consolidated	\$3,367.00
Smith, D	Ento	Consol Acct	Biology and Epidemiology of Sclerotinia Homoeocarpa i	\$2,000.00
Walker, N	Ento	Consol Acct	Turfgrass IPM Research Consolidated	\$6,250.00
Giles, K	Ento	Consol Acct	Product Evaluations in Field Crops Consolidated	\$4,800.00
Opit, G	Ento	Consol Acct	Post Harvest Pest Management	\$14,570.00
Ento Total				\$1,919,184.13

PROPOSAL DETAIL - JULY 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
McGlynn, W	Hort	Univ of Arkansas	Production and Evaluation of Nevel Prebiotic Fibers for	\$4,828.00
Martin, D	Hort	OK Dept of Transportation	Roadside Vegetation Management Training and Consul	\$200,997.00
Hort Total				\$205,825.00
Leslie, D	NREM/F&W	OK Dept of Wildlife Conservation	Evaluation of Northern Bobwhite in Western Oklahoma	\$2,750,000.00
NREM/F&W Total				\$2,750,000.00
Osborne, S	PSS	Consol Acct	Consolidated Account-Cotton Research	\$5,600.00
Murray, D	PSS	Consol Acct	Consolidated Account-Weed Control Research in Agron	\$8,000.00
Boyles, M	PSS	Consol Acct	Consolidated Account-Canola Research	\$10,000.00
Armstrong, J	PSS	Consol Acct	Consolidated Account-Weed Control in Sesame	\$7,500.00
Godsey, C	PSS	Consol Acct	Consolidated Account-Peanut/Soybean Demonstration	\$5,000.00
Yan, L	PSS	Nat'l Science Foundation	Protein Intersection and Networks of Development and I	\$601,181.00
Warren, J	PSS	OK Conservation Commission	North Canadian River Watershed Ecosystem Services &	(\$626.00)
Godsey, C	PSS	USDA	Maintaining the Momentum of Expanding Southern Plai	(\$29,155.00)
Klatt, A	PSS	USDA	Germplasm evaluation for wheat stripe rust resistance	\$17,500.00
PSS Total				\$625,000.00
Grand Total				\$7,697,364.54

AWARD DETAIL - JULY 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Boyer, T	Ag Econ	OK Conservation Commission	Stream Channel Restoration in the Illinois River and Eu	\$56,776.00
Doeksen, G	Ag Econ	OK State Dept of Health, EMS & Traurr	EMS Planning Continuation	\$54,000.00
Peel, D	Ag Econ	USDA	Integrating the Mexican Livestock Sector into a North Ar	\$22,475.00
Ag Econ Total				\$133,251.00
Krehbiel, C	An Sci	Tech-Mix	The effect of Bovine BlueLite Pellets (BBL)(National Bra	\$3,300.00
Lalman, D	An Sci	USDA	Fetal Imprinting Effects on Calf Intramuscular Fat Devel	\$45,000.00
An Sci Total				\$48,300.00
Elliott, R	Biosys	USDA	Operation and Maintenance of the ARS Micronet	\$125,000.00
Vogel, J	Biosys	OK Conservation Commission	Stream Channel Restoration in the Illinois River and Eu	\$148,706.00
Storm, D	Biosys	OK Conservation Commission	Stream Channel Restoration in the Illinois River and Eu	\$241,851.00
Smolen, M	Biosys	Texas A&M	Southern Region Watershed Resources Management P	\$38,094.00
Thomas, D	Biosys	OK Alliance for Manufacturing Excellen	Enhancing the Oklahoma Alliance for Manufacturing Exi	(\$16,633.59)
Dunford, N	Biosys	U.S. Dept of Transportation	Biobased Transportation Research Program	\$74,608.00
Thomas, D	Biosys	OK Alliance for Manufacturing Excellen	Enhancing the Oklahoma Alliance for Manufacturing Exi	\$277,908.00
Biosys Total				\$889,533.41
Watson, C	DASNR	U.S. Dept of Transportation	Biobased Transportation Research Program	(\$74,608.00)
DASNR Total				(\$74,608.00)
Engle, D	DASNR-Water C	USGS	Water Research Institute Annual Base Program	\$42,335.00
DASNR-Water Center Total				\$42,335.00
Payne, J	Dist NE	Univ of Nebraska-Lincoln	Building Environmental Leaders in Animal Agriculture	\$11,466.00
Dist NE Total				\$11,466.00
Morris, B	Dist NE-Payne C	NRA Foundation	Payne Co 4-H Shooting Sports	\$117.04
Dist NE-Payne Co Total				\$117.04
Hicks, B	Dist NW	OK Panhandle St Univ	Area Extension Livestock Specialist	\$8,453.00
Dist NW Total				\$8,453.00
McBee, D	Dist NW-Harper C	NRA Foundation	Harper Co 4-H Shooting Sports	\$223.44
Dist NW-Harper Co Total				\$223.44

AWARD DETAIL - JULY 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Damicone, J	Ento	Syngenta	Syngenta Unrestricted	\$7,000.00
Mulder, P	Ento	Consol Acct	Consolidated Account - E. Cleveland	\$7,500.00
Pitts, T	Ento	Consol Acct	Consolidated Account for Cotton Research	\$8,000.00
Kard, B	Ento	Bayer	Bayer Unrestricted	\$4,059.13
Damicone, J	Ento	Consol Acct	Consolidated Account/Fungicide Research	\$2,500.00
Hunger, R	Ento	Consol Acct	Wheat Fungicide Trials-Consolidated	\$3,367.00
Smith, D	Ento	Consol Acct	Biology and Epidemiology of Sclerotinia Homoeocarpa i	\$2,000.00
Walker, N	Ento	Consol Acct	Turfgrass IPM Research Consolidated	\$6,250.00
Giles, K	Ento	Consol Acct	Product Evaluations in Field Crops Consolidated	\$4,800.00
Opit, G	Ento	Consol Acct	Post Harvest Pest Management	\$14,570.00
Ento Total				\$60,046.13
McGlynn, W	Hort	Univ of Arkansas	Production and Evaluation of Nevel Prebiotic Fibers for	\$4,828.00
Martin, D	Hort	Texas AgriLife Research & Extension	Plant Genetics and Genomics to Improve Drought and S	\$43,605.00
Moss, J	Hort	Texas AgriLife Research & Extension	Plant Genetics and Genomics to Improve Drought and S	\$41,796.00
Hort Total				\$90,229.00
Shoup, D	NREM/F&W	OK Dept of Wildlife Conservation	Post-Hooking Mortality of Blue Catfish by Jug Fishing	\$36,744.00
Brewer, S	NREM/F&W	US Fish & Wildlife Service	Evaluating the reproductive success of Arkansas River S	\$181,185.00
Leslie, D	NREM/F&W	OK Dept of Wildlife Conservation	Evaluation of Northern Bobwhite in Western Oklahoma	\$542,000.00
NREM/F&W Total				\$759,929.00
Osborne, S	PSS	Consol Acct	Consolidated Account-Cotton Research	\$5,600.00
Murray, D	PSS	Consol Acct	Consolidated Account-Weed Control Research in Agron	\$8,000.00
Boyles, M	PSS	Consol Acct	Consolidated Account-Canola Research	\$10,000.00
Armstrong, J	PSS	Consol Acct	Consolidated Account-Weed Control in Sesame	\$7,500.00
Godsey, C	PSS	Consol Acct	Consolidated Account-Peanut/Soybean Demonstration	\$5,000.00
Ochsner, T	PSS	USGS	Water Research Institute Annual Base Program	\$1,982.00
Wu, Y	PSS	Texas AgriLife Research & Extension	Plant Genetics and Genomics to Improve Drought and S	\$115,589.00
Klatt, A	PSS	USDA	Germplasm evaluation for wheat stripe rust resistance	\$17,500.00
Boyles, M	PSS	Great Plains Canola Assoc	Promote Canola Acres in the Great Plains 2008-2010	\$25,000.00
PSS Total				\$196,171.00
Grand Total				\$2,165,446.02

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	August Extension	
4H Youth	No. Proposals	0	0	2	2
	\$\$ Proposals	\$0	\$0	\$13,314	\$13,314
	No. Awards	0	0	2	2
	\$\$ Awards	\$0	\$0	\$0	\$0
Ag Economics	No. Proposals	0	6	7	13
	\$\$ Proposals	\$0	\$242,671	\$2,331	\$245,002
	No. Awards	0	6	7	13
	\$\$ Awards	\$0	\$13,125	\$59,500	\$72,625
Ag Education & Communications	No. Proposals	1	0	2	3
	\$\$ Proposals	\$180,000	\$0	\$2,450	\$182,450
	No. Awards	1	0	2	3
	\$\$ Awards	\$0	\$0	\$2,450	\$2,450
Animal Sciences	No. Proposals	0	7	0	7
	\$\$ Proposals	\$0	\$422,515	\$0	\$422,515
	No. Awards	0	7	0	7
	\$\$ Awards	\$0	\$3,000	\$0	\$3,000
Biochemistry & Molecular Biology	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$362,891	\$0	\$362,891
Biosystems & Agri. Engineering	No. Proposals	0	19	3	22
	\$\$ Proposals	\$0	\$1,010,376	\$148,540	\$1,158,916
	No. Awards	0	19	3	22
	\$\$ Awards	\$0	\$587,233	\$20,000	\$607,233
DASNR Admin.	No. Proposals	0	5	1	6
	\$\$ Proposals	\$0	\$431,136	\$0	\$431,136
	No. Awards	0	5	1	6
	\$\$ Awards	\$0	\$6,250	\$0	\$6,250
Districts/Counties	No. Proposals	0	0	4	4
	\$\$ Proposals	\$0	\$0	\$287,174	\$287,174
	No. Awards	0	0	4	4
	\$\$ Awards	\$0	\$0	\$585	\$585
Entomology & Plant Pathology	No. Proposals	1	10	2	13
	\$\$ Proposals	\$0	\$334,021	\$12,900	\$346,921
	No. Awards	1	10	2	13
	\$\$ Awards	(\$40,000.00)	\$137,432	\$12,900	\$110,332
Food & Agri. Products Center	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$20,295	\$0	\$20,295
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$32,295	\$0	\$32,295

		For the month of			Total
		Instruction	Research	August Extension	
FRSU	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$7,535	\$0	\$7,535
Horticultur & Landscape Arch.	No. Proposals	0	5	4	9
	\$\$ Proposals	\$0	\$292,711	(\$17,157.00)	\$275,554
	No. Awards	0	5	4	9
	\$\$ Awards	\$0	\$270,346	\$0	\$270,346
NREM	No. Proposals	0	5	0	5
	\$\$ Proposals	\$0	\$405,815	\$0	\$405,815
	No. Awards	0	5	0	5
	\$\$ Awards	\$0	(\$304,534)	\$0	-\$304,534
NREM/F&W	No. Proposals	0	4	0	4
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	4	0	4
	\$\$ Awards	\$0	\$55,950	\$0	\$55,950
Plant & Soil Sciences	No. Proposals	0	13	6	19
	\$\$ Proposals	\$0	\$199,456	\$0	\$199,456
	No. Awards	0	13	6	19
	\$\$ Awards	\$0	\$136,250	\$44,150	\$180,400
Total - DASNR	No. Proposals	2	79	31	112
	\$\$ Proposals	\$180,000	\$3,358,996	\$449,552	\$3,988,548
	No. Awards	2	79	31	112
	\$\$ Awards	-\$40,000	\$1,307,773	\$139,585	\$1,407,358

DASNR Total Month Expenditures	\$97,653	\$1,544,704	\$269,013	\$1,911,370
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - AUGUST 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Cox, C	4-H Youth	Nat'l 4-H Council	Latino 4-H Mentoring in Oklahoma Program-Expansion	\$13,314.00
4-H Youth Total				\$13,314.00
Epplin, F	Ag Econ	Kansas State Univ	Farmers' Willingness to Supply Cellulosic Feedstocks: E	\$3,000.00
Lusk, J	Ag Econ	Cornell Univ	Accelerating Grape Cultivar Improvement via Phenotypi	(\$5,128.00)
Lusk, J	Ag Econ	Cornell Univ	Accelerating Grape Cultivar Improvement via Phenotypi	(\$77,660.00)
Shideler, D	Ag Econ	Univ of Arkansas	Economic Impact of Regional Sports Complex in Shawr	\$1,200.00
Shideler, D	Ag Econ	USDA	Strategic Planning for Economic Development in Welch	\$1,400.00
Cowley, C	Ag Econ	Nat'l Science Foundation	Graduate Research Fellowship Program	\$10,125.00
DeVuyst, E	Ag Econ	OK Wheat Commission	Oklahoma 4-H & FFA Jr. Wheat Show FY12	\$5,500.00
Adam, B	Ag Econ	Noble Foundation	Commercialization of Poultry Waste Processing Techno	\$312,334.00
Adam, B	Ag Econ	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tr	(\$5,769.00)
Ag Econ Total				\$245,002.00
Robinson, J Shar	Ag Ed Comm	OK Dept of Career & Technology Educ	Improving Teachers' Efficacy in Agricultural Mechanics	\$2,450.00
Weeks, P	Ag Ed Comm	USDA	Developing 21st Century Leaders in the Food and Agric	\$180,000.00
Ag Ed Comm Total				\$182,450.00
Zhang, G	An Sci	OCAST	Development of Immune Boosting Feed Additives	\$90,000.00
Muriana, P	An Sci	OCAST	Antimicrobial Peptides Produced by Lactic Acid Bacteria	\$90,000.00
Wettemann, R	An Sci	OCAST	Body Temperature to Predict Time of Insemination of C	\$119,182.00
Mateescu, R	An Sci	Nat'l Sheep Industry Improvement Cen	Identification of genetic markers controlling mild product	\$123,333.00
An Sci Total				\$422,515.00
Frazier, S	Biosys	Oklahoma State Energy	Oklahoma SEEP	\$158,000.00
Huhnke, R	Biosys	Nat'l Science Foundation	REU Site: Cultivating Tomorrow's Bioenergy Leaders T	\$354,246.00
Dunford, N	Biosys	Compact Membrane Systems, Inc	Vegetable Oil Processing with Nonporous Polymer Mem	\$33,127.00
Vogel, J	Biosys	OK Conservation Commission	Stream Channel Restoration in the Illinois River and Eu	\$41,278.00
Wilkins, M	Biosys	OCAST	Microbial sequestration of CO2 using wind energy	\$89,996.00
Wilkins, M	Biosys	OCAST	Production of fermentable sugars from Eastern redceda	\$90,000.00
Bowser, T	Biosys	OCAST	Advanced Technology Coffee Roaster Development	\$300,000.00
Buser, M	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tr	(\$29,271.00)
Bowser, T	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tr	(\$9,460.00)
Midgley, T	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$40,500.00
Stunkel, K	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$40,500.00
Fox, G	Biosys	OK Water Resources Research Institut	Identifying Nutrient Pathways to Streams: Sediment anc	\$25,000.00
Fox, G	Biosys	OK Water Resources Research Institut	Identifying Nutrient Pathways to Streams: Sediment anc	\$25,000.00
Biosys Total				\$1,158,916.00

PROPOSAL DETAIL - AUGUST 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Watson, C	DASNR	USDA	Sun Grant Program-South Central Region	\$431,136.00
	DASNR Total			\$431,136.00
Patterson, D	Dist NE-Rogers	USDA	Rogers County Seeds of Discovery	\$150,000.00
	Dist NE-Rogers Co Total			\$150,000.00
Shrefler, J	Dist SE	USDA	Teaching Tomorrow's Leaders How People's Gardening	\$137,174.00
	Dist SE Total			\$137,174.00
Smith, D	Ento	Bayer	Bayer Unrestricted	\$12,900.00
Opit, G	Ento	Consol Acct	Post Harvest Pest Management	\$4,950.00
Greenwood, C	Ento	Nat'l Science Foundation	NSF-REU: Precipitation and Invertebrate Ecology (PIE)	\$304,071.00
Kard, B	Ento	Whitmire Micro-Gen Research Labs/BA	Determination of Efficacy of Termite Bait Active Ingredient	\$25,000.00
	Ento Total			\$346,921.00
Escoubas, J Roy	FAPC	Consol Acct	Food & Ag Products Center Consolidated	\$20,294.97
	FAPC Total			\$20,294.97
Stafne, E	Hort	Cornell Univ	Accelerating Grape Cultivar Improvement via Phenotypic	(\$3,013.00)
Stafne, E	Hort	Cornell Univ	Accelerating Grape Cultivar Improvement via Phenotypic	(\$19,144.00)
Toscano, K	Hort	ODAFF	Oklahoma Urban Forestry	\$5,000.00
Maness, N	Hort	OCAST	Integrated Systems for Herb and Vegetable Extraction	\$292,711.00
	Hort Total			\$275,554.00
Wilson, G	NREM	USDA	Impact of Plant-Soil Interactions on Sorghum Grain Quality	\$10,000.00
Fuhlendorf, S	NREM	U.S. Army Corps of Engineers	Climate Change Induced Shifts for Nonforested Plant Communities	\$395,815.00
	NREM Total			\$405,815.00
Yan, L	PSS	OCAST	Application of Multiple Leaf Rust Resistance Genes in D	\$192,456.00
Kakani, G	PSS	Betaseed, Inc	Evaluate Betaseed, Inc. energy Beets for Biomass and	\$7,000.00
	PSS Total			\$199,456.00
	Grand Total			\$3,988,547.97

AWARD DETAIL - AUGUST 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Epplin, F	Ag Econ	Kansas State Univ	Farmers' Willingness to Supply Cellulosic Feedstocks: E	\$3,000.00
Cowley, C	Ag Econ	Nat'l Science Foundation	Graduate Research Fellowship Program	\$10,125.00
DeVuyst, E	Ag Econ	OK Wheat Commission	Oklahoma 4-H & FFA Jr. Wheat Show FY12	\$5,500.00
Doeksen, G	Ag Econ	OK State Dept of Health, EMS & Traurr	EMS Planning Continuation	\$54,000.00
Ag Econ Total				\$72,625.00
Robinson, J Shar	Ag Ed Comm	OK Dept of Career & Technology Educ	Improving Teachers' Efficacy in Agricultural Mechanics '	\$2,450.00
Ag Ed Comm Total				\$2,450.00
Horn, G	An Sci	Ag Reserves, Inc.	Spayed Heifer Study	\$3,000.00
An Sci Total				\$3,000.00
Deng, J	Biochem	Nat'l Inst of Health	Structural insights into the mechanism of the novel dime	\$271,550.00
Soulages, J	Biochem	Nat'l Inst of Health	Structural Investigation of Lipid Storage Protein by Solid	\$91,341.00
Biochem Total				\$362,891.00
Mao, Yu	Biosys	Nat'l Science Foundation	Career: Hybrid Vapor Deposition Fabrication of Heterog	\$437,277.00
Midgley, T	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$13,500.00
Stunkel, K	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$13,500.00
Lay, J	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$10,125.00
Vogel, J	Biosys	OK Dept of Transportation	Investigation and Demonstration of Turbidity Control at (\$92,541.00
Midgley, T	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$4,500.00
Stunkel, K	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$4,500.00
Heeren, D	Biosys	U.S. Environmental Protection Agency	EPA STAR Fellowship	\$11,290.00
Smolen, M	Biosys	Texas A&M	Southern Region Watershed resources Management Pr	\$20,000.00
Biosys Total				\$607,233.00
Watson, C	DASNR	U.S. Dept of Transportation	Biobased Transportation Research Program / Testing &	(\$18,750.00)
DASNR Total				(\$18,750.00)
Engle, D	DASNR-Water C	OK Water Resources Board (OWRB)	Water Research Management Account	\$25,000.00
DASNR-Water Center Total				\$25,000.00
Steele, M	Dist SE-Love Co	NRA Foundation	Love Co 4-H Shooting Sports-Air Rifle	\$585.20
Dist SE-Love Co Total				\$585.20

AWARD DETAIL - AUGUST 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Smith, D	Ento	Bayer	Bayer Unrestricted	\$12,900.00
Verchot, J	Ento	OCAST	Preparation of virus-free Canna stocks for commercial d	\$46,489.00
Opit, G	Ento	Consol Acct	Post Harvest Pest Management	\$4,950.00
Kard, B	Ento	Whitmire Micro-Gen Research Labs/BA	Determination of Efficacy of Termite Bait Active Ingredie	\$25,000.00
Hunger, R	Ento	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$30,000.00
Giles, K	Ento	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$7,500.00
Royer, T	Ento	OK Oilseed Commission	Determine Control of Foilage-feeding Caterpillars and Ir	\$6,493.00
Damicone, J	Ento	OK Oilseed Commission	Biology and Management of Black Leg of Canola	\$8,750.00
Giles, K	Ento	USDA	Sequential Sampling and IPM Decision Aids for Headwc	\$8,250.00
Fletcher, J	Ento	USDA	Forensic Plant Pathology: Blending Disciplines and Edu	(\$40,000.00)
Ento Total				\$110,332.00
Heinemann, B	F&RSU	Valparaiso Univ	HGB 03 Sonde Launches and Vertical Profiles in Easter	\$7,535.00
F&RSU Total				\$7,535.00
Escoubas, J Roy	FAPC	Consol Acct	Food & Ag Products Center Consolidated	\$20,294.97
Rayas-Duarte, P	FAPC	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$12,000.00
FAPC Total				\$32,294.97
Martin, D	Hort	OK Dept of Transportation	Refinement of Roadside Vegetation Management Practi	\$69,349.00
Martin, D	Hort	OK Dept of Transportation	Roadside Vegetation Management Training and Consul	\$200,997.00
Hort Total				\$270,346.00
Davis, C	NREM	USDA	Quantifying Hazards and Risks of Wetland Avifauna at I	\$139,219.00
Wilson, D	NREM	Dept of Defense	Statitically rigorous carbon footprint predictions of forest	(\$453,753.00)
Wilson, G	NREM	USDA	Impact of Plant-Soil Interations on Sorghum Grain Quali	\$10,000.00
NREM Total				(\$304,534.00)
Leslie, D	NREM/F&W	OK Dept of Wildlife Conservation	Base Support for Oklahoma Coop Unit Wildlife Activities	\$16,667.00
Leslie, D	NREM/F&W	OK Dept of Wildlife Conservation	Base Support for Oklahoma Coop Unit Fisheries Resea	\$16,667.00
Leslie, D	NREM/F&W	OK Dept of Wildlife Conservation	Base Support for Oklahoma Coop Unit Diversity Activitie	\$6,666.00
Talent, L	NREM/F&W	U.S. Geological Survey	Genomic Signature Reveal Stressors Induced by Habita	\$15,950.00
NREM/F&W Total				\$55,950.00

AWARD DETAIL - AUGUST 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Edwards, J	PSS	OWRF/OWC	Small Grains Variety Testing	\$25,000.00
Yan, L	PSS	USDA	Analysis of the Endogenous Molecular Mechanisms Proc	\$15,000.00
Carver, B	PSS	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$9,000.00
Yan, L	PSS	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$61,000.00
Edwards, J	PSS	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$10,000.00
Penn, C	PSS	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$7,500.00
Kakani, G	PSS	OWRF/OWC	Genetic Improvement of Winter Wheat: Integrating Clas	\$8,000.00
Arnall, B	PSS	OK Oilseed Commission	Impact of Starter Fertilizer on Winter Canola Grown in C	\$4,150.00
Boyles, M	PSS	OK Oilseed Commission	Field Demonstration of Commercially Available Canola '	\$15,000.00
Kakani, G	PSS	Betaseed, Inc	Evaluate Betaseed, Inc. energy Beets for Biomass and :	\$7,000.00
Wu, Y	PSS	U.S. Dept of Transportation	Biobased Transportation Research Program / Testing &	\$18,750.00
	PSS Total			\$180,400.00
	Grand Total			\$1,407,358.17

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	September Extension	
4H Youth	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Ag Economics	No. Proposals	0	3	1	4
	\$\$ Proposals	\$0	\$30,375	\$19,000	\$49,375
	No. Awards	0	3	8	11
	\$\$ Awards	\$0	\$63,115	\$458,190	\$521,305
Ag Education & Communications	No. Proposals	1	0	1	2
	\$\$ Proposals	\$5,286.24	\$0	\$0	\$5,286
	No. Awards	1	0	1	2
	\$\$ Awards	\$10,492.24	\$0	\$22,023	\$32,515
Animal Sciences	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$288,829	\$0	\$288,829
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$37,094	\$0	\$37,094
Biochemistry & Molecular Biology	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$45,000	\$0	\$45,000
Biosystems & Agri. Engineering	No. Proposals	0	11	2	13
	\$\$ Proposals	\$0	\$831,326	\$20,000	\$851,326
	No. Awards	0	12	2	14
	\$\$ Awards	\$0	\$698,478	\$64,892	\$763,370
DASNR Admin.	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Districts/Counties	No. Proposals	0	0	2	2
	\$\$ Proposals	\$0	\$0	\$21,630	\$21,630
	No. Awards	0	0	2	2
	\$\$ Awards	\$0	\$0	\$116,630	\$116,630
Entomology & Plant Pathology	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$8,682	\$0	\$8,682
	No. Awards	0	8	2	10
	\$\$ Awards	\$0	\$356,033	\$218,658	\$574,691
Food & Agri. Products Center	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$4,428	\$0	\$4,428
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$4,428	\$0	\$4,428

		For the month of			Total
		Instruction	Research	September Extension	
FRSU	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$2,000	\$0	\$2,000
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$2,000	\$0	\$2,000
Horticultur & Landscape Arch.	No. Proposals	0	2	1	3
	\$\$ Proposals	\$0	\$50,000	\$12,381.00	\$62,381
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM	No. Proposals	0	3	0	3
	\$\$ Proposals	\$0	\$558,606	\$0	\$558,606
	No. Awards	0	1	1	2
	\$\$ Awards	\$0	\$180,346	\$0	\$180,346
NREM/F&W	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$50,708	\$0	\$50,708
Plant & Soil Sciences	No. Proposals	0	8	1	9
	\$\$ Proposals	\$0	\$369,220	\$0	\$369,220
	No. Awards	0	8	6	14
	\$\$ Awards	\$0	\$439,581	\$159,881	\$599,462
Total - DASNR	No. Proposals	1	36	8	45
	\$\$ Proposals	\$5,286	\$2,143,466	\$73,011	\$2,221,763
	No. Awards	1	39	22	62
	\$\$ Awards	\$10,492	\$1,876,783	\$1,040,274	\$2,927,549

DASNR Total Month Expenditures	\$116,229	\$1,225,319	\$304,949	\$1,646,496
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - SEPTEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Whitacre, B	Ag Econ	OK Dept of Environmental Quality	Solid Waste Outreach	\$19,000.00
Cowley, C	Ag Econ	Nat'l Science Foundation	Graduate Research Fellowship Program	\$30,375.00
Ag Econ Total				\$49,375.00
Cartmell, D	Ag Ed Comm	Assoc for Communications Support	Journal of Applied Communications Support	\$5,286.24
Ag Ed Comm Total				\$5,286.24
Carter, S	An Sci	Elanco	The effects of Paylean (ractopamine hydrochloride) ii	\$37,094.00
Carter, S	An Sci	Nat'l Inst of Health	Adiposity, Growth and Bone: Implications on Childhoc	\$251,735.00
An Sci Total				\$288,829.00
Vogel, J	Biosys	OK Creativity Innovation	Symposium and Educational Materials on Low Impac	\$10,000.00
Vogel, J	Biosys	OK Creativity Innovation	Oklahoma Green Entrepreneurship Symposium	\$10,000.00
Lay, J	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$40,500.00
Storm, D	Biosys	OK Conservation Commission	Watershed Based Plan Support for the Illinois River a	\$114,349.00
Atiyeh, H	Biosys	Nat'l Science Foundation	Collaborative Research: Metabolic Engineering and F	\$153,575.00
Wilkins, M	Biosys	Nat'l Science Foundation	Collaborative Research: Metabolic Engineering and F	\$135,382.00
Vogel, J	Biosys	Environmental Protection Agency	Investigation of Insecticide Removal and Aquatic Hea	\$36,064.00
Taylor, R	Biosys	Nine Sigma	Precision Seed Metering for Improved Plant Spacing	\$100,874.00
Storm, D	Biosys	USDA	Integrated Monitoring and Simulation of Hydrologic C	\$35,000.00
Elliott, R	Biosys	USDA	Operation and Maintenance of the ARS Micronet	\$23,500.00
Kumar, A	Biosys	OSRHE	Oklahoma EPSCoR Research Infrastructure Improve	\$142,082.00
Fox, G	Biosys	OK Water Resources Research Institut	Conceptual Model for Surface Water/Groundwater Int	\$25,000.00
Fox, G	Biosys	OK Water Resources Board (OWRB)	Conceptual Model for Surface Water/Groundwater Int	\$25,000.00
Biosys Total				\$851,326.00
Bess, C	Dist SE	Kerr Center for Sustainable Agriculture	Developing Enterprises for Beginning Farmers and R	\$21,630.00
Dist SE Total				\$21,630.00
Jaworski, D	Ento	Nat'l Research Fund for Tick-Borne Dis	Tick Targets that Orchestrate Transmission of Monoc	\$59,417.00
Smith, D	Ento	USDA	The effect of fertilization and low-risk fungicide/herbic	(\$50,735.00)
Ento Total				\$8,682.00
Edelson, J	F&RSU	U.S. Geological Survey	Precipitation Collection Station FY2012	\$2,000.00
F&RSU Total				\$2,000.00
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreemen	\$4,428.00
FAPC Total				\$4,428.00

PROPOSAL DETAIL - SEPTEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Stafne, E	Hort	eXtension	eXtension Leadership Funds	\$12,381.00
Moss, J	Hort	OK Water Resources Research Institut	Environmental Impacts and Sustainability of Water Re	\$25,000.00
Moss, J	Hort	OK Water Resources Board (OWRB)	Environmental Impacts and Sustainability of Water Re	\$25,000.00
Hort Total				\$62,381.00
Zou, C	NREM	OK Water Resources Research Institut	Quantitative Assessment of Climate Variability and La	\$20,624.00
Zou, C	NREM	OK Water Resources Board (OWRB)	Quantitative Assessment of Climate Variability and La	\$20,624.00
Engle, D	NREM	JFSP	Joint Fire Safety Program	\$517,358.00
NREM Total				\$558,606.00
Tadege, M	PSS	OSRHE	Oklahoma EPSCoR Research Infrastructure Improver	\$201,750.00
Carver, B	PSS	USDA	Characterization of Genetic Mechanisms Underlying t	\$20,000.00
Ochsner, T	PSS	N. Carolina State Univ	Developing and Serving Maps of Daily Suficial Soil M	\$15,298.00
Godsey, C	PSS	USDA	Development of Improved High Oleic Peanut Varieties	\$11,000.00
Kochenower, R	PSS	Kansas State Univ	Development and Management of Canola in the Grea	\$3,930.00
Penn, C	PSS	J&L Oilfield Services	Investigating the potential agronomic and environmen	\$74,242.00
Wallace, D	PSS	U.S. Environmental Protection Agency	EPA Fellowship	\$25,000.00
Carver, B	PSS	USDA	Characterization of Genetic Mechanisms Underlying t	\$18,000.00
PSS Total				\$369,220.00
Grand Total				\$2,221,763.24

AWARDS DETAIL - SEPTEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Shideler, D	Ag Econ	City of Shawnee	Economic Impact of Regional Sports Complex in Shawnee	\$1,200.00
Shideler, D	Ag Econ	Welch Area Development Authority	Strategic Planning for Economic Development in Welch	\$1,400.00
Doeksen, G	Ag Econ	HRSA	Medicare Rural Hospital Flexibility (FLEX)	\$140,000.00
Tilley, D	Ag Econ	OK Alliance for Manufacturing Excellence	Next Generation Green and Sustainable Manufacturing	\$220,500.00
DeVuyst, E	Ag Econ	Mississippi State Univ	Supporting Agricultural Education Students via Beginning	\$95,090.00
Cowley, C	Ag Econ	Nat'l Science Foundation	Graduate Research Fellowship Program	(\$1,475.00)
Adam, B	Ag Econ	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$64,590.00
Ag Econ Total				\$521,305.00
Robinson, J Shar	Ag Ed Comm	OSRHE	Funding for Ag Ed PhD Students	\$22,023.00
Cartmell, D	Ag Ed Comm	Assoc for Communications Support	Journal of Applied Communications Support	\$10,492.24
Ag Ed Comm Total				\$32,515.24
Carter, S	An Sci	Elanco	The effects of Paylean (ractopamine hydrochloride) incl	\$37,094.00
An Sci Total				\$37,094.00
Hartson, S	Biochem	OCAST	Neoplastic Roles for the Molecular Chaperone HSP90	\$45,000.00
Biochem Total				\$45,000.00
Bowser, T	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$64,892.00
Lay, J	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	(\$475.00)
Storm, D	Biosys	USDA	Integrated Monitoring and Simulation of Hydrologic Corr	\$35,000.00
Wang, N	Biosys	Kansas State Univ	Continuous Wireless Monitoring of Sediment Flux at Mu	\$15,666.00
Bellmer, D	Biosys	Fort Valley State Univ	Evaluation of In-Field Production of Ethanol from Sweet	\$17,709.00
Elliott, R	Biosys	USDA	Operation and Maintenance of the ARS Micronet	\$23,500.00
Carlson, J	Biosys	BLM-JFSP	JFSP 11-1-2-19	\$67,985.00
Kumar, A	Biosys	OSRHE	Oklahoma EPSCoR Research Infrastructure Improveme	\$142,082.00
Vogel, J	Biosys	OK Transportation Commission	Design of Turbidity Controls for Oklahoma Highway Cor	\$90,189.00
Buser, M	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$275,250.00
Bellmer, D	Biosys	Fort Valley State Univ	Evaluation of In-Field Production of Ethanol from Sweet	\$31,572.00
Biosys Total				\$763,370.00
Ferrell, D	Dist NE	USDA	Cooperative Extension Agent for Muscogee (Creek) Nat	\$95,000.00
Dist NE Total				\$95,000.00
Bess, C	Dist SE	Kerr Center for Sustainable Agricultu	Developing Enterprises for Beginning Farmers and Ran	\$21,630.00
Dist SE Total				\$21,630.00

AWARDS DETAIL - SEPTEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Luper, C	Ento	Univ of Florida	Southern Region IR-4 Workshop	\$2,000.00
Royer, T	Ento	Nat'l Inst of Food & Agriculture	Request for Continuation of Support for E-IPM for Oklah	\$216,658.00
Jiang, H	Ento	Nat'l Inst of Health	Initiation and Regulation of Immune Protease Pathways	\$221,050.00
Giles, K	Ento	USDA	Maintaining the Momentum of Expanding Southern Plai	\$24,776.00
Damicone, J	Ento	USDA	Maintaining the Momentum of Expanding Southern Plai	\$16,643.00
Damicone, J	Ento	OK Peanut Commission	Integrated Management of Peanut Diseases - Continuin	\$3,550.00
Opit, G	Ento	USDA	Scope of Work for the Technical Assistance Program or	\$52,624.00
Garzon, C	Ento	USDA	Tracking and Managing Diseases of Floriculture Crops (\$24,390.00
Damicone, J	Ento	Syngenta	Syngenta Unrestricted	\$7,000.00
Giles, K	Ento	USDA	Factors determining the effectiveness of Lysephlebus T	\$6,000.00
Ento Total				\$574,691.00
Edelson, J	F&RSU	U.S. Geological Survey	Precipitation Collection Station FY2012	\$2,000.00
F&RSU Total				\$2,000.00
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreement	\$4,428.00
FAPC Total				\$4,428.00
Engle, D	NREM	BLM-JFSP	JFSP 11-1-2-19	\$180,346.00
NREM Total				\$180,346.00
Brewer, S	NREM/F&W	OK Dept of Wildlife Conservation	Habitat Use and Movement by Fishes Using Shallow-W	\$50,708.25
NREM/F&W Total				\$50,708.25
Godsey, C	PSS	USDA	Maintaining the Momentum of Expanding Southern Plai	\$54,873.00
Boyles, M	PSS	USDA	Maintaining the Momentum of Expanding Southern Plai	\$56,508.00
Godsey, C	PSS	OK Peanut Commission	Evaluating Variable Rate Fungicide Applications for Cor	\$3,000.00
Godsey, C	PSS	OK Peanut Commission	Evaluation of Advanced Breeding Lines and Current Pe	\$7,500.00
Armstrong, J	PSS	OK Peanut Commission	Improving Weed Control in Peanut with Preplant and Pr	\$3,000.00
Kochenower, R	PSS	OK Grain Sorghum Commission	Grain Sorghum Performance Trials and Harvest Loss	\$35,000.00
Kakani, G	PSS	Univ of Missouri	Assessing and predicting switchgrass and high biomass	\$30,923.00
Ochsner, T	PSS	BLM-JFSP	JFSP 11-1-2-19	\$84,128.00
Tadege, M	PSS	OSRHE	Oklahoma EPSCoR Research Infrastructure Improveme	\$201,750.00
Carver, B	PSS	USDA	Wheat Stem Rust Cooperative Research - Oklahoma St	\$48,780.00
Carver, B	PSS	USDA	Characterization of Genetic Mechanisms Underlying the	\$20,000.00
Godsey, C	PSS	USDA	Development of Improved High Oleic Peanut Varieties	\$11,000.00
Wallace, D	PSS	U.S. Environmental Protection Agen	EPA Fellowship	\$25,000.00
Carver, B	PSS	USDA	Characterization of Genetic Mechanisms Underlying the	\$18,000.00

AWARDS DETAIL - SEPTEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
	PSS Total			\$599,462.00
	Grand Total			\$2,927,549.49

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of		October		Total
		Instruction	Research	Extension		
4H Youth	No. Proposals	0	0	1		1
	\$\$ Proposals	\$0	\$0	\$38,765		\$38,765
	No. Awards	0	0	1		1
	\$\$ Awards	\$0	\$0	\$38,765		\$38,765
Ag Economics	No. Proposals	0	0	2		2
	\$\$ Proposals	\$0	\$0	\$5,495		\$5,495
	No. Awards	0	2	10		12
	\$\$ Awards	\$0	\$0	\$308,826		\$308,826
Ag Education & Communications	No. Proposals	0	0	0		0
	\$\$ Proposals	\$0.00	\$0	\$0		\$0
	No. Awards	0	0	0		0
	\$\$ Awards	\$0.00	\$0	\$0		\$0
Animal Sciences	No. Proposals	0	3	0		3
	\$\$ Proposals	\$0	\$458,737	\$0		\$458,737
	No. Awards	0	3	0		3
	\$\$ Awards	\$0	\$42,173	\$0		\$42,173
Biochemistry & Molecular Biology	No. Proposals	0	3	0		3
	\$\$ Proposals	\$0	\$3,128,400	\$0		\$3,128,400
	No. Awards	0	2	0		2
	\$\$ Awards	\$0	\$74,750	\$0		\$74,750
Biosystems & Agri. Engineering	No. Proposals	0	1	1		2
	\$\$ Proposals	\$0	\$35,961	\$57,429		\$93,390
	No. Awards	0	5	1		6
	\$\$ Awards	\$0	\$155,627	\$57,429		\$213,056
DASNR Admin.	No. Proposals	0	1	0		1
	\$\$ Proposals	\$0	\$700,000	\$0		\$700,000
	No. Awards	0	1	0		1
	\$\$ Awards	\$0	\$0	\$0		\$0
Districts/Counties	No. Proposals	0	0	3		3
	\$\$ Proposals	\$0	\$0	\$2,235		\$2,235
	No. Awards	0	0	3		3
	\$\$ Awards	\$0	\$0	\$2,303		\$2,303
Entomology & Plant Pathology	No. Proposals	0	2	1		3
	\$\$ Proposals	\$0	\$418,622	\$9,100		\$427,722
	No. Awards	0	4	1		5
	\$\$ Awards	\$0	\$165,345	\$28,000		\$193,345
Food & Agri. Products Center	No. Proposals	0	2	0		2
	\$\$ Proposals	\$0	\$18,115	\$0		\$18,115
	No. Awards	0	2	0		2
	\$\$ Awards	\$0	\$18,115	\$0		\$18,115

		For the month of	October		Total
		Instruction	Research	Extension	
FRSU	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$4,400	\$0	\$4,400
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$34,400	\$0	\$34,400
Horticultur & Landscape Arch.	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0.00	\$0
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM/F&W	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Plant & Soil Sciences	No. Proposals	0	5	5	10
	\$\$ Proposals	\$0	\$67,631	\$44,300	\$111,931
	No. Awards	0	4	6	10
	\$\$ Awards	\$0	\$39,989	\$63,183	\$103,172
Total - DASNR	No. Proposals	0	18	13	31
	\$\$ Proposals	\$0	\$4,831,866	\$157,324	\$4,989,189
	No. Awards	0	26	22	48
	\$\$ Awards	\$0	\$530,399	\$498,505	\$1,028,904

DASNR Total Month Expenditures	\$29,898	\$1,341,469	\$300,551	\$1,671,919
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - OCTOBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Cox, C	4-H Youth	Oklahoma State Department of Education	Oklahoma State Department of Education	\$38,765.00
4-H Youth Total				\$38,765.00
Lansford, N	Ag Econ	ACCO	Report of County Operations & Maintenance Expenditur	\$4,995.00
Lansford, N	Ag Econ	OK Tax Commission	Oklahoma Ad Valorem Mill Levies	\$500.00
Ag Econ Total				\$5,495.00
VanOverbeke, D	An Sci	Nat'l Cattlemen's Beef Association	Oklahoma State University - Meat Science Graduate Sti	\$15,000.00
Zhang, G	An Sci	Nat'l Inst of Health	Harnessing Immunomodulatory Properties of Host Defe	\$418,177.00
Krehbiel, C	An Sci	Texas Creek Farms	Effects of Range Buster on Health and Performance of	\$25,560.00
An Sci Total				\$458,737.00
Kaundal, R	Biochem	EPSCoR	Oklahoma-Kansas BRICNET: A Bioinformatics Researc	\$3,000,000.00
Deng, J	Biochem	Univ of Maryland	Design of novel small molecules targeting LRRK2 functi	\$28,400.00
Sunkar, R	Biochem	GATE's Foundation	MicroRNA Regulations of Wheat Resistance to Aphids	\$100,000.00
Biochem Total				\$3,128,400.00
Thomas, D	Biosys	OK Alliance for Manufacturing Excellen	Next Generation Green and Sustainable Manufacturing	\$57,429.00
Bellmer, D	Biosys	United Sorghum Checkoff Program	Sweet Sorghum Processing Options in a Dual Feedstoc	\$35,961.00
Biosys Total				\$93,390.00
Watson, C	DASNR	Univ of Tennessee	UTC For Renewable Transportation Fuels	\$700,000.00
DASNR Total				\$700,000.00
Hamblin, L	Dist SW-OK CO	OK Regional Food Bank	Kids Café Fall 2011	(\$500.75)
Hamblin, L	Dist SW-OK CO	OK Regional Food Bank	Kids Café Fall 2011	\$2,735.28
Dist SW-OK CO Total				\$2,234.53
Jaworski, D	Ento	Nat'l Inst of Health	Infection-regulated Transcriptome of American Dog Tick	\$350,978.00
Goodson, J	Ento	Cotton, Inc.	Cotton Insect Monitoring, Management and Yield Asses	\$9,100.00
Ochoa Corona, F	Ento	American Floral Endowment	Development of grower friendly detection and discrimin	\$67,644.00
Ento Total				\$427,722.00
Farris, R	F&RSU	Consol Acct	Cockaburr Herbicide Research - Consolidated	\$4,400.00
F&RSU Total				\$4,400.00
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreement	\$2,012.00
Escoubas, J Roy	FAPC	Consol Acct	Food & Ag Products Center Consolidated	\$16,102.77
FAPC Total				\$18,114.77

PROPOSAL DETAIL - OCTOBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Boman, R	PSS	Cotton, Inc.	Cotton Extension Service Programs in Oklahoma	\$14,500.00
Tadege, M	PSS	United Sorghum Checkoff Program	Development of Deletion Mutant Germplasm for Sorghu	\$27,000.00
Warren, J	PSS	United Sorghum Checkoff Program	Comparison of Grain Sorghum and Corn Yields under L	\$15,142.00
Armstrong, J	PSS	Consol Acct	Consolidated - Weed Control in Sesame	\$17,900.00
Osborne, S	PSS	Consol Acct	Consolidated Account - Cotton Research	\$3,000.00
Boman, R	PSS	Consol Acct	Consolidated Account - Cotton Demo Program	\$3,500.00
Kochenower, R	PSS	Consol Acct	Consolidated Account - Agronomy Demonstrations	\$3,900.00
Wu, Y	PSS	Consol Acct	Consolidated Account - Grasses Research	\$2,989.00
Murray, D	PSS	Consol Acct	Consolidated Account - Weed Control Research in Agrc	\$8,000.00
Osborne, S	PSS	Cotton, Inc.	Controlling Problem Weeds in Oklahoma and Monitorinç	\$16,000.00
PSS Total				\$111,931.00
Grand Total				\$4,989,189.30

AWARD DETAIL - OCTOBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Cox, C	4-H Youth	Oklahoma State Department of Education	Oklahoma State Department of Education	\$38,765.00
4-H Youth Total				\$38,765.00
Ferrell, S	Ag Econ	Southern Risk Mgmt Education Center	Wind Leasing: Understanding and Limiting Legal Liabilit	\$46,680.00
Lansford, N	Ag Econ	ACCO	Report of County Operations & Maintenance Expenditur	\$4,995.00
Doye, D	Ag Econ	USDA	OK Risk Management & Outreach	\$92,291.00
Lansford, N	Ag Econ	OK Tax Commission	Oklahoma Ad Valorem Mill Levies	\$500.00
Lansford, N	Ag Econ	OK State Auditor & Inspector	County Government Personnel Education and Training	(\$51,718.12)
Lansford, N	Ag Econ	OK State Auditor & Inspector	County Government Personnel Education and Training	\$51,718.12
Doeksen, G	Ag Econ	Nat'l Rural Health Assn	National Center for Rural Health	\$164,360.00
Ag Econ Total				\$308,826.00
VanOverbeke, D	An Sci	Nat'l Cattlemen's Beef Association	Oklahoma State University - Meat Science Graduate Stu	\$15,000.00
Krehbiel, C	An Sci	Texas Creek Farms	Effects of Range Buster on Health and Performance of	\$25,560.00
Lalman, D	An Sci	Dr. Robert Morton	Beef Enterprise Evaluation for Transcontinental Cattle C	\$1,613.00
An Sci Total				\$42,173.00
Melcher, U	Biochem	USDA	Integrated research and education related to developme	\$74,750.00
Biochem Total				\$74,750.00
Storm, D	Biosys	OK Conservation Commission	Watershed Based Plan Support for the Illinois River anc	\$114,349.00
Thomas, D	Biosys	OK Alliance for Manufacturing Excellen	Next Generation Green and Sustainable Manufacturing	\$57,429.00
Storm, D	Biosys	OK Conservation Commission	Stream Channel Restoration in the Illinois River and Eu	\$41,278.00
Biosys Total				\$213,056.00
Bailey, J	Dist NW-Dewey (NRA Foundation		Dewey Co 4-H Shooting Sports	\$68.20
Dist NW-Dewey Co Total				\$68.20
Hamblin, L	Dist SW-OK CO	OK Regional Food Bank	Kids Café Fall 2011	(\$500.75)
Hamblin, L	Dist SW-OK CO	OK Regional Food Bank	Kids Café Fall 2011	\$2,735.28
Dist SW-OK CO Total				\$2,234.53
Royer, T	Ento	USDA	Time-Critical assessment of potential distribution of the	\$16,257.00
Smith, D	Ento	USDA	The effect of fertilization and low-risk fungicide/herbicide	\$149,088.00
Grantham, R	Ento	Kansas State Univ	Great Plains Diagnostic Network	\$28,000.00
Ento Total				\$193,345.00
Farris, R	F&RSU	Consol Acct	Cockaburr Herbicide Research - Consolidated	\$4,400.00
Farris, R	F&RSU	S. Dakota State Univ	Development of Field Trials Investigating the Use of Sw	\$30,000.00
F&RSU Total				\$34,400.00
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreement	\$2,012.00
Escoubas, J Roy	FAPC	Consol Acct	Food & Ag Products Center Consolidated	\$16,102.77

AWARD DETAIL - OCTOBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
FAPC Total				\$18,114.77
Armstrong, J	PSS	Consol Acct	Consolidated - Weed Control in Sesame	\$17,900.00
Osborne, S	PSS	Consol Acct	Consolidated Account - Cotton Research	\$3,000.00
Boman, R	PSS	Consol Acct	Consolidated Account - Cotton Demo Program	\$3,500.00
Kochenower, R	PSS	Consol Acct	Consolidated Account - Agronomy Demonstrations	\$3,900.00
Wu, Y	PSS	Consol Acct	Consolidated Account - Grasses Research	\$2,989.00
Murray, D	PSS	Consol Acct	Consolidated Account - Weed Control Research in Agrc	\$8,000.00
Arnall, B	PSS	The Samuel Roberts Noble Foundation	Effect of Different Winter Legumes as Nitrogen Sources	\$11,881.74
Arnall, B	PSS	Delta Institute	Bringing Greenhouse Gas Benefits to Market: Nutrient M	\$23,001.00
Kakani, G	PSS	S. Dakota State Univ	Oklahoma CRP Research Project Proposal to Evaluate	\$29,000.00
PSS Total				\$103,171.74
Grand Total				\$1,028,904.24

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	November Extension	
4H Youth	No. Proposals	0	0	3	3
	\$\$ Proposals	\$0	\$0	\$86,664	\$86,664
	No. Awards	0	0	3	3
	\$\$ Awards	\$0	\$0	\$97,121	\$97,121
Ag Economics	No. Proposals	0	3	4	7
	\$\$ Proposals	\$0	\$209,716	\$43,745	\$253,461
	No. Awards	0	3	4	7
	\$\$ Awards	\$0	\$0	\$19,000	\$19,000
Ag Education & Communications	No. Proposals	1	\$0	0	1
	\$\$ Proposals	\$0.00	\$0	\$0	\$0
	No. Awards	1	0	0	1
	\$\$ Awards	\$25,731	\$0	\$0	\$25,731
Animal Sciences	No. Proposals	0	4	1	5
	\$\$ Proposals	\$0	\$146,784	\$10,000	\$156,784
	No. Awards	0	4	1	5
	\$\$ Awards	\$0	\$106,250	\$10,000	\$116,250
Biochemistry & Molecular Biology	No. Proposals	0	9	0	9
	\$\$ Proposals	\$0	\$448,993	\$0	\$448,993
	No. Awards	0	9	0	9
	\$\$ Awards	\$0	\$252,353	\$0	\$252,353
Biosystems & Agri. Engineering	No. Proposals	0	12	1	13
	\$\$ Proposals	\$0	\$5,110,866	\$0	\$5,110,866
	No. Awards	0	12	1	13
	\$\$ Awards	\$0	\$143,620	\$21,236	\$164,856
DASNR Admin.	No. Proposals	0	6	0	6
	\$\$ Proposals	\$0	\$25,000	\$0	\$25,000
	No. Awards	0	6	0	6
	\$\$ Awards	\$0	\$331,136	\$0	\$331,136
Districts/Counties	No. Proposals	0	1	46	47
	\$\$ Proposals	\$0	\$6,736	\$86,130	\$92,866
	No. Awards	0	1	46	47
	\$\$ Awards	\$0	\$0	\$3,900	\$3,900
Entomology & Plant Pathology	No. Proposals	0	12	5	17
	\$\$ Proposals	\$0	\$263,184	\$9,900	\$273,084
	No. Awards	0	12	5	17
	\$\$ Awards	\$0	\$41,122	\$19,000	\$60,122
Food & Agri. Products Center	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$2,012	\$0	\$2,012
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$2,012	\$0	\$2,012

		For the month of	November		Total
		Instruction	Research	Extension	
FRSU	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Horticultur & Landscape Arch.	No. Proposals	0	8	1	9
	\$\$ Proposals	\$0	\$399,143	\$0.00	\$399,143
	No. Awards	0	8	1	9
	\$\$ Awards	\$0	\$9,000	\$0	\$9,000
IAB	No. Proposals	0	4	0	4
	\$\$ Proposals	\$0	\$226,098	\$0	\$226,098
	No. Awards	0	4	0	4
	\$\$ Awards	\$0	\$5,000	\$0	\$5,000
NREM	No. Proposals	0	6	0	6
	\$\$ Proposals	\$0	\$797,534	\$0	\$797,534
	No. Awards	0	6	0	6
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM/F&W	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Plant & Soil Sciences	No. Proposals	0	14	11	25
	\$\$ Proposals	\$0	\$3,476,878	\$55,342	\$3,532,220
	No. Awards	0	14	11	25
	\$\$ Awards	\$0	\$350,571	\$85,659	\$436,230
Total - DASNR	No. Proposals	1	77	72	150
	\$\$ Proposals	\$0	\$11,112,943	\$291,781	\$11,404,724
	No. Awards	1	76	72	149
	\$\$ Awards	\$25,731	\$1,241,064	\$255,916	\$1,522,711

DASNR Total Month Expenditures	\$18,475	\$1,185,438	266,237.62	\$1,470,150
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - NOVEMBER 2011

PI	DEPT.	TITLE	AGENCY	\$REQ
Cox, C	4-H Youth	Tribal Youth Mentoring Grant	Nat'l 4-H Council	\$86,664.00
4-H Youth Total				\$86,664.00
Kenkel, P	Ag Econ	Sustainable Rural Cooperative Cellulosic Biorefineries	NIFA (BRDI)	\$209,716.00
Kenkel, P	Ag Econ	Production of Renewable Aviation and Green Diesel Fu	MRI Global at KSU	\$43,745.00
Ag Econ Total				\$253,461.00
Buchanan, J	An Sci	NSF Graduate Research Fellowship Proposal	Nat'l Science Foundation	\$126,000.00
Carter, S	An Sci	Potential for increasing soybean meal usage in diets of	OK Soybean Board	\$20,784.00
Kensinger, R	An Sci	Beef Value Enhancement Program	OK Cattlemen's Association	\$10,000.00
An Sci Total				\$156,784.00
Sunkar, R	Biochem	Comparative analysis of microRNA-mediated salinity tol	OCAST	\$100,000.00
Mahalingam, R	Biochem	Role of Arabidopsis RNA binding proteins in stress sign:	OCAST	\$100,000.00
Li, Y	Biochem	Identification and Characterization of Drought-responsiv	OCAST	\$100,000.00
Kaundal, R	Biochem	iPMNET: a Bioinformatics System for Predicting Genom	OCAST	\$100,000.00
Melcher, U	Biochem	Tymovirus from Oklahoma Milkweed	Univ of Tulsa	\$19,184.60
Hoyt, P	Biochem	Developing a genetic test for severe caries by exome se	OU-HSC	\$29,808.00
Biochem Total				\$448,992.60
Taylor, R	Biosys	Application of Sensors in Cotton Management	Cotton, Inc.	\$9,100.00
Huhnke, R	Biosys	Sustainable Rural Cooperative Cellulosic Biorefineries	NIFA (BRDI)	\$4,626,697.00
Fox, G	Biosys	Influence of Large-Scale Preferential Flow Pathways on	Nat'l Science Foundation	\$356,653.00
Dunford, N	Biosys	Oklahoma Soybean Quality Program	OK Soybean Board	\$25,000.00
Kumar, A	Biosys	Tailoring Biomass-Generated Syngas for Production of .	OCAST	\$93,416.00
Biosys Total				\$5,110,866.00
Engle, D	DASNR-Water C	Water Research Management Account	OK Water Resources Board (OWRB)	\$25,000.00
DASNR-Water Center Total				\$25,000.00

PROPOSAL DETAIL - NOVEMBER 2011

PI	DEPT.	TITLE	AGENCY	\$REQ
Tresslar, J	Dist NE-Wagoner	Wagoner Co 4-H Shooting Sports	NRA Foundation	\$1,714.91
Conner, C	Dist NW-Garfield	Garfield Co 4-H Shooting Sports	NRA Foundation	\$4,485.41
Rhodes, J	Dist NW-Major C	Major Co 4-H Shooting Sports	NRA Foundation	\$3,791.02
Trennepohl, T	Dist NW-Woods	Woods Co 4-H Shooting Sports	NRA Foundation	\$3,601.00
Lynes-Matt, M	Dist NW-Woodwa	Woodward Co 4-H Shooting Sports	NRA Foundation	\$9,232.49
Varner, L	Dist SE-Bryan C	Bryan Co 4-H Shooting Sports	NRA Foundation	\$3,884.77
Varner, K	Dist SE-Johnston	Johnston co 4-H Shooting Sports	NRA Foundation	\$4,243.65
Steele, M	Dist SE-Love Co	Love Co 4-H Shooting Sports-Archery	NRA Foundation	\$2,429.12
Steele, M	Dist SE-Love Co	Love Co 4-H Shooting Sports-Air Rifle	NRA Foundation	\$6,334.41
Steele, M	Dist SE-Love Co	Love Co 4-H Shooting Sports-Shotgun	NRA Foundation	\$4,400.76
Nowlin, D	Dist SW-Caddo C	Caddo Co 4-H Shooting Sports	NRA Foundation	\$10,045.35
Wiederstein, J	Dist SW-Custer C	Custer Co 4-H Shooting Sports	NRA Foundation	\$7,656.43
Prichard, E	Dist SW-Grady C	Grady Co 4-H Shooting Sports	NRA Foundation	\$12,368.00
Strickland, G	Dist SW-Jackson	Consolidated Account for Weed Science Research & De	Consol Acct	\$3,900.00
Welch, J	Dist SW-McClain	McClain Co 4-H Shooting Sports	NRA Foundation	\$8,042.80
Cook, D	Dist SW-Roger M	Roger Mills Co 4-H Shooting Sports	NRA Foundation	\$6,735.61
Districts/Counties				\$92,865.73
Greenwood, C	Ento	Rhizosphere Biology and Crop Productivity	OCAST	\$14,026.00
Ma, Li	Ento	Pecan Production and Food Safety	OCAST	\$89,954.00
Damicone, J	Ento	Soybean Yield Response to Disease Management Inpu	OK Soybean Board	\$20,981.00
Opit, G	Ento	Bayer Unrestricted - Evaluation of Contain Applied to W	Bayer	\$14,697.00
Rebek, E	Ento	Determination of Insect Vectors and Reservoir Host Pla	OK Viticulture & Enology Fund	\$47,101.00
Talley, J	Ento	Livestock Entomology Research Consolidated	Consol Acct	\$5,000.00
Opit, G	Ento	Post Harvest Management Consolidated	Consol Acct	\$17,225.00
Damicone, J	Ento	Consolidated Account/Fungicide Research	Consol Acct	\$3,000.00
Walker, N	Ento	Turfgrass IPM Research Consolidated	Consol Acct	\$1,200.00
Smith, D	Ento	Improving the understanding and control of black rot of	OK Viticulture & Enology Fund	\$50,000.00
Hunger, R	Ento	Wheat Fungicide Trials-Consolidated	Consol Acct	\$1,400.00
Royer, T	Ento	Consolidated Account for Cotton Research	Consol Acct	\$2,500.00
Smith, D	Ento	Biology and Epidemiology of Sclerotinia Homoeocarpa i	Consol Acct	\$6,000.00
Ento Total				\$273,084.00
Flynn, K	FAPC	Sigma Processed Meats Research Master Agreement	Sigma Processed Meats, Inc	\$2,012.00
FAPC Total				\$2,012.00

PROPOSAL DETAIL - NOVEMBER 2011

PI	DEPT.	TITLE	AGENCY	\$REQ
Moss, J	Hort	The Effects of MicroBlaze on Creeping Bentgrass and E	USGA	(\$10,000.00)
Moss, J	Hort	Testing a Promising Herbicide to Control Annual Bluegr	Univ of Missouri	\$2,000.00
Smith, M	Hort	Pecan Kernel Necrosis-Finding for the Cause	OCAST	\$60,744.00
Cole, J	Hort	Seed Germination Requirements and Plant Growth Hab	OCAST	\$74,689.00
Maness, N	Hort	Extracting Value from Eastern Red Cedar Foliage	OCAST	\$99,282.00
Moss, J	Hort	Development of Bermudagrass Varieties with Improved	OCAST	\$172,428.00
Hort Total				\$399,143.00
Baughman, T	Inst of Ag Bioscie	Biosciences Consolidated	DuPont Crop Protection	\$5,000.00
Allen, R	Inst of Ag Bioscie	Investigating the role of ABA-responsive transcription fa	Cotton, Inc.	\$24,000.00
Allen, R	Inst of Ag Bioscie	Epigenetic regulation of seed maturation gene expressi	OCAST	\$99,918.00
Fokar, M	Inst of Ag Bioscie	How do brassinosteroids regulate plant cell elongation?	OCAST	\$97,180.00
Inst of Ag Biosciences Total				\$226,098.00
Elmore, D	NREM	Influence of Grassland Fuels on the Thermal Environme	BLM-JFSP	\$25,000.00
Engle, D	NREM	The Complex Role of Tall Fescue in Grassland Ecology	The Leopold Center for Sustainable Ag	\$18,000.00
Wilson, G	NREM	Dissertation Research: Assessing Alterations in Mycorrh	Nat'l Science Foundation	\$13,459.00
Fuhlendorf, S	NREM	Slowing the Expansion pf Woodlands and Increasing th	Texas A&M	\$360,649.00
Hallgren, S	NREM	Post-fire Understory Vegetation and Surface Fuel Grow	JFSP	\$311,223.00
Will, R	NREM	Managing Shortleaf Pine Regeneration for the Risk of H	USFS	\$69,203.00
NREM Total				\$797,534.00
Yan, L	PSS	BREAD: An Integrative Strategy to Clone and Apply Mu	Nat'l Science Foundation	\$1,644,200.00
Godsey, C	PSS	Evaluating Variable Soybean Seeding Rates	OK Soybean Board	\$7,635.00
Godsey, C	PSS	Increasing Yield of Late-Planted Seoybeans	OK Soybean Board	\$18,458.00
Godsey, C	PSS	Sustainable Rural Cooperative Cellulosic Biorefineries	NIFA (BRDI)	\$1,584,213.00
Moore, S	PSS	Using Juvenile Trait to Increase Yield of Soybeans Folc	OK Soybean Board	\$13,636.00
Godsey, C	PSS	Soybean Variety Verification Program	OK Soybean Board	\$11,113.00
Yan, L	PSS	Functional Characterization of Candidates for the Major	OCAST	\$100,000.00
Anderson, M	PSS	Rhizosphere Biology and Crop Productivity	OCAST	\$54,839.00
Moore, S	PSS	Increasing Yield of Soybean in Oklahoma through Imprc	OCAST	\$93,626.00
Arnall, B	PSS	Evaluation of the Cotton Sensor Based Nitrogen Rate C	Cotton, Inc.	\$4,500.00
PSS Total				\$3,532,220.00
Grand Total				\$11,404,724.33

AWARD DETAIL - NOVEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Sallee, J	4-H Youth	Kansas State Univ	2012 Operation: Military Kids	\$97,121.00
4-H Youth Total				\$97,121.00
Whitacre, B	Ag Econ	OK Dept of Environmental Quality	Solid Waste Outreach	\$19,000.00
Ag Econ Total				\$19,000.00
Kelsey, K	Ag Ed Comm	Univ of Florida	Teaching Locally, Engaging Globally: Increasing Underc	\$25,731.00
Ag Ed Comm Total				\$25,731.00
Kensinger, R	An Sci	OK Cattlemen's Association	Beef Value Enhancement Program	\$10,000.00
Lalman, D	An Sci	Alltech, Inc	Effects of Bio-Mos on Passive Immunity in Beef Cows	\$106,250.00
An Sci Total				\$116,250.00
Matts, R	Biochem	OU-HSC	Mechanism of action fo second-generation Hsp90 inhibi	\$54,320.00
Arrese, E	Biochem	Nat'l Inst of Health	Mobilization of Triacylglycerol Stores in Insects	\$198,033.00
Biochem Total				\$252,353.00
Taylor, R	Biosys	Cotton, Inc.	Application of Sensors in Cotton Management	\$9,100.00
Vogel, J	Biosys	Southern Risk Management Education	Innovative composing and rainwater harvesting educati	\$21,236.00
Atiyeh, H	Biosys	US Dept of Transportation	Biobased Transportation Research Program	\$125,000.00
Bellmer, D	Biosys	OK Bioenergy Center	Critical Processing Issues for On-Farm Production of Et	\$9,520.00
Biosys Total				\$164,856.00
Watson, C	DASNR	USDA	Sun Grant Program-South Central Region	\$431,136.00
Watson, C	DASNR	US Dept of Transportation	Biobased Transportation Research Program	(\$125,000.00)
DASNR Total				\$306,136.00
Engle, D	DASNR-Water C	OK Water Resources Board (OWRB)	Water Research Management Account	\$25,000.00
DASNR-Water Center Total				\$25,000.00
Strickland, G	Dist SW-Jackson	Consol Acct	Consolidated Account for Weed Science Research & Dc	\$3,900.00
Dist SW-Jackson Co Total				\$3,900.00
Goodson, J	Ento	Cotton, Inc.	Cotton Insect Monitoring, Management and Yield Asses	\$9,100.00
Opit, G	Ento	Bayer	Bayer Unrestricted - Evaluation of Contain Applied to W	\$14,697.00
Talley, J	Ento	Consol Acct	Livestock Entomology Research Consolidated	\$5,000.00
Hunger, R	Ento	Consol Acct	Wheat Fungicide Trials-Consolidated	\$1,400.00
Royer, T	Ento	Consol Acct	Consolidated Account for Cotton Research	\$2,500.00
Opit, G	Ento	Consol Acct	Post Harvest Management Consolidated	\$17,225.00
Smith, D	Ento	Consol Acct	Biology and Epidemiology of Sclerotinia Homoeocarpa i	\$6,000.00
Damicone, J	Ento	Consol Acct	Consolidated Account/Fungicide Research	\$3,000.00
Walker, N	Ento	Consol Acct	Turfgrass IPM Research Consolidated	\$1,200.00
Ento Total				\$60,122.00

AWARD DETAIL - NOVEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreement	\$2,011.50
	FAPC Total			\$2,011.50
Bell, G	Hort	Seeds, Inc	Seeds, Inc. Overseeding Trial 2011	\$9,000.00
	Hort Total			\$9,000.00
Baughman, T	Inst of Ag Bioscie	DuPont Crop Protection	Biosciences Consolidated	\$5,000.00
	Inst of Ag Biosciences Total			\$5,000.00
Wu, Y	PSS	Univ of Oklahoma	Association Mapping of Cell Wall Yynthesis Regulatory	\$42,093.00
Wu, Y	PSS	United States Golf Assoc	Breeding & Evaluation of Turf Bermudagrass Varieties	\$11,250.00
Zhang, H	PSS	Southern Risk Management Education	Innovative composing and rainwater harvesting educatic	\$27,659.00
Warren, J	PSS	OK Conservation Commission	North Canadian River Watershed Ecosystem Services &	\$275,728.00
Boman, R	PSS	Cotton, Inc.	Cotton Extension Service Programs in Oklahoma	\$14,500.00
Wu, Y	PSS	Texas A&M Research Foundation	Use of Alternative Water Sources for Bioenergy Crops F	\$7,000.00
Warren, J	PSS	Southern SARE Program	Implement Plan of Work for the Southern Region Sustai	\$22,000.00
Warren, J	PSS	Southern SARE Program	Implement Plan of Work for the Southern Region Sustai	\$20,000.00
Osborne, S	PSS	Cotton, Inc.	Controlling Problem Weeds in Oklahoma and Monitoring	\$16,000.00
	PSS Total			\$436,230.00
				\$1,522,710.50

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	<u>December</u> Extension	
4H Youth	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Ag Economics	No. Proposals	0	6	1	7
	\$\$ Proposals	\$0	\$350,000	\$85,644	\$435,644
	No. Awards	0	6	1	7
	\$\$ Awards	\$0	\$73,143	\$0	\$73,143
Ag Education & Communications	No. Proposals	0	\$1	0	1
	\$\$ Proposals	\$0.00	\$87,690	\$0	\$87,690
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$0	\$0	\$0
Animal Sciences	No. Proposals	0	3	1	4
	\$\$ Proposals	\$0	\$415,094	\$68,306	\$483,400
	No. Awards	0	3	1	4
	\$\$ Awards	\$0	\$62,000	\$0	\$62,000
Biochemistry & Molecular Biology	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$0	\$0	\$0
Biosystems & Agri. Engineering	No. Proposals	1	9	3	13
	\$\$ Proposals	\$304,294	\$284,057	\$696,830	\$1,285,181
	No. Awards	1	9	3	13
	\$\$ Awards	\$0	\$0	\$0	\$0
DASNR Admin.	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$0	\$0	\$0
Districts/Counties	No. Proposals	0	0	18	18
	\$\$ Proposals	\$0	\$0	\$94,232	\$94,232
	No. Awards	0	0	18	18
	\$\$ Awards	\$0	\$0	\$0	\$0
Entomology & Plant Pathology	No. Proposals	0	2	1	3
	\$\$ Proposals	\$0	\$129,140	\$5,500	\$134,640
	No. Awards	0	0	1	1
	\$\$ Awards	\$0	\$0	\$5,500	\$5,500
Food & Agri. Products Center	No. Proposals	0	\$0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	\$0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0

		For the month of	December		Total
		Instruction	Research	Extension	
FRSU	No. Proposals	0	4	0	4
	\$\$ Proposals	\$0	\$17,500	\$0	\$17,500
	No. Awards	0	4	0	4
	\$\$ Awards	\$0	\$17,500	\$0	\$17,500
Horticultur & Landscape Arch.	No. Proposals	0	3	4	7
	\$\$ Proposals	\$0	\$53,769	\$60,980.00	\$114,749
	No. Awards	0	3	4	7
	\$\$ Awards	\$0	\$705,925	\$0	\$705,925
IAB	No. Proposals	0	3	1	4
	\$\$ Proposals	\$0	\$12,076,105	\$33,782	\$12,109,887
	No. Awards	0	3	1	4
	\$\$ Awards	\$0	\$24,000	\$0	\$24,000
NREM	No. Proposals	0	8	1	9
	\$\$ Proposals	\$0	\$6,368,100	\$1,212,821	\$7,580,921
	No. Awards	0	8	1	9
	\$\$ Awards	\$0	\$69,203	\$0	\$69,203
NREM/F&W	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$60,000	\$0	\$60,000
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$0	\$0	\$0
Plant & Soil Sciences	No. Proposals	0	5	6	11
	\$\$ Proposals	\$0	\$3,850,755	\$722,526	\$4,573,281
	No. Awards	0	5	6	11
	\$\$ Awards	\$0	\$12,000	\$0	\$12,000
Total - DASNR	No. Proposals	1	48	35	84
	\$\$ Proposals	\$304,294	\$23,692,210	\$2,980,621	\$26,977,125
	No. Awards	1	47	35	80
	\$\$ Awards	\$0	\$963,771	\$5,500	\$969,271

DASNR Total Month Expenditures	\$17,122	\$1,003,541	\$214,527	\$1,235,191
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - DECEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Kenkel, P	Ag Econ	USDA	Implications of Alternative Biofuel Sector Policies	\$350,000.00
Whitacre, B	Ag Econ	USDA	Technical Assistance & Training Plan to Help Rural OK	\$85,644.00
Ag Econ Total				\$435,644.00
Kelsey, K	Ag Ed Comm	Texas A&M Univ	Growing STEM with Water	\$87,690.00
Ag Ed Comm Total				\$87,690.00
Carter, S	An Sci	USDA	Migration of Green House Gasses in Swine Production t	\$68,306.00
Horn, G	An Sci	Elanco Animal Health	Additivity of Elanco Stocker Technologies in Stocker Ca	\$62,000.00
Krehbiel, C	An Sci	Nat'l Cattlemen's Beef Association	Skeletal muscle differentially influences marbling develc	\$74,449.00
Carter, S	An Sci	Iowa State Univ	Integrated Approaches to Climate Change and Variabilit	\$278,645.00
An Sci Total				\$483,400.00
Carlson, J	Biosys	NASA	Operational System for Predicting the Spread and Inten	\$144,057.00
Taylor, R	Biosys	Cotton, Inc.	Improving Cotton Harvest Systems	\$50,000.00
Bellmer, D	Biosys	USDA	International Conference on Sustainable Biofuels from S	\$50,000.00
Hamilton, D	Biosys	USDA	Migration of Green House Gasses in Swine Production t	\$576,021.00
Frazier, S	Biosys	USDA	Migration of Green House Gasses in Swine Production t	\$98,199.00
Vogel, J	Biosys	Environmental Protection Agency	Insecticide Removal from Urban Runoff by Bioretention	\$15,000.00
Hamilton, D	Biosys	Iowa State Univ	Integrated Approaches to Climate Change and Variabilit	\$22,610.00
Bellmer, D	Biosys	Univ of Missouri	Life cycle Analysis of Biomass Productions Systems - T	\$304,294.00
Buser, M	Biosys	Cotton, Inc.	Characterization of Cotton Gin Particulate Matter Emiss	\$25,000.00
Biosys Total				\$1,285,181.00

PROPOSAL DETAIL - DECEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Adams, D	Dist NE-Muskogee	NRA Foundation	Muskogee Co 4-H Shooting Sports	\$3,254.48
Fimple, S	Dist NE-Pawnee	NRA Foundation	Pawnee Co 4-H Shooting Sports	\$9,956.70
Morris, B	Dist NE-Payne C	NRA Foundation	Payne Co 4-H Shooting Sports-Shotgun	\$4,999.61
Morris, B	Dist NE-Payne C	NRA Foundation	Payne Co 4-H Shooting Sports-Muzzelloading	\$6,509.87
Rexwinkle, J	Dist NE-Tulsa Cc	NRA Foundation	Tulsa Co 4-H Shooting Sports	\$2,791.19
Matthews, J	Dist NW-Kingfish	NRA Foundation	Kingfisher Co 4-H Shooting Sports	\$12,255.20
Coats, K	Dist NW-Logan C	NRA Foundation	Logan Co 4-H Shooting Sports	\$4,296.88
Womack, B	Dist NW-Texas C	NRA Foundation	Texas Co 4-H Shooting Sports	\$3,690.13
Freking, B	Dist SE-LeFlore C	NRA Foundation	LeFlore Co 4-H Shooting Sports-Shotgun	\$2,092.78
Freking, B	Dist SE-LeFlore C	NRA Foundation	LeFlore Co 4-H Shooting Sports-Archery	\$2,243.66
West, S	Dist SE-Marshall	NRA Foundation	Marshall Co 4-H Shooting Sports	\$2,877.60
Manske, T	Dist SW-Canadia	NRA Foundation	Candian Co 4-H Shooting Sports	\$5,239.66
Leadford, B	Dist SW-Garvin C	NRA Foundation	Garvin Co 4-H Archery	\$938.06
Leadford, B	Dist SW-Garvin C	NRA Foundation	Garvin Co 4-H Archery	\$4,032.00
Staiger, J	Dist SW-Harmon	NRA Foundation	Harmon Co 4-H Shooting Sports	\$4,994.24
Strickland, G	Dist SW-Jackson	NRA Foundation	Jackson Co 4-H Shooting Sports	\$5,013.64
Davis, K	Dist SW-Stephen	NRA Foundation	Stephens Co 4-H Shooting Sports	\$13,527.70
Henson, A	Dist SW-Tillman	NRA Foundation	Tillman Co 4-H Shooting Sports	\$5,518.46
Districts/Counties				\$94,231.86
Giles, K	Ento	USDA	Landscape-level toxicity effects of an intensively manag	\$123,590.00
Damicone, J	Ento	OK Peanut Commission	Integrated Management of Peanut Diseases	\$5,550.00
Luper, C	Ento	Texas AgriLife Research & Extension	State Contact and IPM Documents for Texas	\$5,500.00
Ento Total				\$134,640.00
Farris, R	F&RSU	Consol Acct	Cockaburr Herbicide Research - Consolidated	\$2,000.00
Petijohn, M	F&RSU	Forage Genetics Institute	Forage Genetics Project	\$7,000.00
Farris, R	F&RSU	Noble Foundation	Noble Research Foundation Evaluation Project	\$5,000.00
Farris, R	F&RSU	Consol Acct	Cockaburr Herbicide Research - Consolidated	\$3,500.00
F&RSU Total				\$17,500.00
McGlynn, W	Hort	OK Viticulture & Enology Fund	Oklahoma Wine Quality Assessment and Improvement	\$46,170.00
McGlynn, W	Hort	OK Viticulture & Enology Fund	Oklahoma Grape Management Class & Research Viney	\$5,810.00
Maness, N	Hort	OK Viticulture & Enology Fund	Creating Value from Oklahoma Winery Waste	\$49,769.00
Toscano, K	Hort	ODAFF	Oklahoma Urban Forestry (mid year project)	\$5,000.00
Martin, D	Hort	NTEP	NTEP Nat'l Kentucky Bluegrass Ancillary Test KB-11-1C	\$4,000.00
Hillock, D	Hort	ODAFF	Oklahoma Proven Program	\$4,000.00
Hort Total				\$114,749.00

PROPOSAL DETAIL - DECEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REQ
Tadege, M	Inst of Ag Bioscie	USDA	Development fo Comprehensive Sorghum Deletion Pop	\$149,998.00
Baughman, T	Inst of Ag Bioscie	Texas AgriLife Research & Extension		\$33,782.00
Allen, R	Inst of Ag Bioscie	EPSCoR	Optimization of Drought Tolerance In Plants: A Systems	\$11,926,107.00
Inst of Ag Biosciences Total				\$12,109,887.00
Gregory, M	NREM	NASA	Operational System for Predicting the Spread and Inten	\$1,894.00
Wilson, G	NREM	USDA	Adapting Grassland Conservation Practices to Mitigate	\$313,660.00
Fuhlendorf, S	NREM	AFRI/RFA	Sustaining Production Systems on Rangelands in the S	\$427,696.00
Elmore, D	NREM	AFRI/RFA	Sustaining Production Systems on Rangelands in the S	\$1,212,821.00
Engle, D	NREM	Nat'l Science Foundation	Socio-Ecological Forecasting and Risk Management for	\$5,624,850.00
NREM Total				\$7,580,921.00
Long, J	NREM/F&W	U.S. Geological Survey	Assess Reproductive Ecology of Redfin Pickerel at Con	\$60,000.00
NREM/F&W Total				\$60,000.00
Godsey, C	PSS	OK Peanut Commission	Intensive Management Using Precision Ag Technologie	\$3,500.00
Godsey, C	PSS	OK Peanut Commission	Evaluation of Advanced Breeding Lines and Current Pe	\$9,500.00
Kakani, G	PSS	Univ of Illinois	Achieving high-production, sustainable bioenergy syste	\$500,000.00
Godsey, C	PSS	Univ of Illinois	Achieving high-production, sustainable bioenergy syste	\$375,000.00
Penn, C	PSS	Allied Custom Gypsum	Application of gypsum to acid and sodium impacted no-	\$87,122.00
Carver, B	PSS	BASF	Cyanamid/BASF	\$12,000.00
Boyles, M	PSS	Arthur Daniel Midland	Expansion of the Increasing Canola Acres in the Southe	\$109,000.00
Kakani, G	PSS	Univ of Missouri	Life cycle Analysis of Biomass Productions Systems - T	\$426,592.00
Warren, J	PSS	Univ of Missouri	Life cycle Analysis of Biomass Productions Systems - T	\$225,526.00
Yan, L	PSS	EPSCoR	Optimization of Drought Tolerance In Plants: A Systems	\$2,825,041.00
PSS Total				\$4,573,281.00
Grand Total				\$26,977,124.86

AWARD DETAIL - DECEMBER 2011

PI	DEPT.	AGENCY	TITLE	\$REC
Adam, B	Ag Econ	Arkansas State Univ	Integrated Pest Management Programs to Reduce Reli	\$73,143.00
Ag Econ Total				\$73,143.00
Horn, G	An Sci	Elanco Animal Health	Additivity of Elanco Stocker Technologies in Stocker Ca	\$62,000.00
An Sci Total				\$62,000.00
Luper, C	Ento	Texas AgriLife Research & Extension	State Contact and IPM Documents for Texas	\$5,500.00
Ento Total				\$5,500.00
Farris, R	F&RSU	Consol Acct	Cockaburr Herbicide Research - Consolidated	\$2,000.00
Petijohn, M	F&RSU	Forage Genetics Institute	Forage Genetics Project	\$7,000.00
Farris, R	F&RSU	Noble Foundation	Noble Research Foundation Evaluation Project	\$5,000.00
Farris, R	F&RSU	Consol Acct	Cockaburr Herbicide Research - Consolidated	\$3,500.00
F&RSU Total				\$17,500.00
Martin, D	Hort	NTEP	NTEP Nat'l Kentucky Bluegrass Ancillary Test KB-11-1C	\$4,000.00
Smith, M	Hort	Univ of Georgia	A Systems Approach to Maintain a Consistent Supply of	\$701,925.00
Hort Total				\$705,925.00
Allen, R	Inst of Ag Bioscie	Cotton, Inc.	Investigation the Role of ABA-Responsive Transcription	\$24,000.00
Inst of Ag Biosciences Total				\$24,000.00
Davis, C	NREM	OWRB	Oxbow System Assessment and Protocol Development, Phase III	
Davis, C	NREM	OWRB	Oxbow System Assessment and Protocol Development, Phase III	
Will, R	NREM	USFS	Managing Shortleaf Pine Regeneration for the Risk of H	\$69,203.00
NREM Total				\$69,203.00
Carver, B	PSS	BASF	Cyanamid/BASF	\$12,000.00
PSS Total				\$12,000.00
Grand Total				\$969,271.00

DIVISION OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES
SPONSORED PROGRAMS - FY 12 YTD Snapshot

	Instruction		Research		Extension		Total		<i>Previous FY to date</i>
	#	\$	#	\$	#	\$	#	\$	
FY 12 Quarter 1 Proposals	3	\$185,286	177	\$12,637,566	64	\$1,084,823	244	\$13,907,675	<i>\$93,945,615</i>
FY 12 Quarter 2 Proposals	2	\$304,294	143	\$39,637,019	120	\$3,429,726	265	\$43,371,039	<i>\$11,057,346</i>
FY 12 Quarter 3 Proposals									
FY 12 Quarter 4 Proposals									
YTD	5	\$489,580	320	\$52,274,585	184	\$4,514,549	509	\$57,278,714	<i>\$105,002,961</i>
FY 12 Quarter 1 Awards	3	-\$29,508	180	\$4,914,912	78	\$1,614,929	261	\$6,500,333	<i>\$8,224,162</i>
FY 12 Quarter 2 Awards	2	\$25,731	149	\$2,735,608	129	\$759,921	280	\$3,521,260	<i>\$7,069,206</i>
FY 12 Quarter 3 Awards									
FY 12 Quarter 4 Awards									
YTD	5	-\$3,777	329	\$7,650,520	207	\$2,374,850	541	\$10,021,593	<i>\$15,293,368</i>

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	January Extension	
4H Youth	No. Proposals	0	0	1	1
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	1	1
	\$\$ Awards	\$0	\$0	\$60,690	\$60,690
Ag Economics	No. Proposals	1	2	1	4
	\$\$ Proposals	\$0	\$0	\$40,000	\$40,000
	No. Awards	1	2	1	4
	\$\$ Awards	\$17,328	\$31,174	\$40,000	\$88,502
Ag Education & Communications	No. Proposals	3	\$0	1	4
	\$\$ Proposals	\$95,486.00	\$0	\$324,993	\$420,479
	No. Awards	3	0	1	4
	\$\$ Awards	-\$15,478	\$0	\$0	-\$15,478
Animal Sciences	No. Proposals	0	4	1	5
	\$\$ Proposals	\$0	\$0	\$419,239	\$419,239
	No. Awards	0	4	1	5
	\$\$ Awards	\$0	\$20,784	\$0	\$20,784
Biochemistry & Molecular Biology	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$509,444	\$0	\$509,444
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$0	\$0	\$0
Biosystems & Agri. Engineering	No. Proposals	1	8	2	11
	\$\$ Proposals	\$0	\$802,229	\$256,942	\$1,059,171
	No. Awards	1	8	2	11
	\$\$ Awards	\$0	\$108,588	\$0	\$108,588
DASNR Admin.	No. Proposals	0	5	0	5
	\$\$ Proposals	\$0	\$92,335	\$0	\$92,335
	No. Awards	0	5	0	5
	\$\$ Awards	\$0	-\$83,287	\$0	-\$83,287
Districts/Counties	No. Proposals	0	0	3	3
	\$\$ Proposals	\$0	\$0	\$100,249	\$100,249
	No. Awards	0	0	3	3
	\$\$ Awards	\$0	\$0	\$5,426	\$5,426
Entomology & Plant Pathology	No. Proposals	0	3	0	3
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	3	0	3
	\$\$ Awards	\$0	\$65,936	\$0	\$65,936
Food & Agri. Products Center	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$3,618	\$0	\$3,618
	No. Awards	0	\$1	0	1
	\$\$ Awards	\$0	\$3,618	\$0	\$3,618

		For the month of			Total
		Instruction	Research	January Extension	
FRSU	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Horticultur & Landscape Arch.	No. Proposals	0	5	2	7
	\$\$ Proposals	\$0	\$183,599	\$18,000.00	\$201,599
	No. Awards	0	5	2	7
	\$\$ Awards	\$0	\$9,100	\$18,000	\$27,100
IAB	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM	No. Proposals	0	2	1	3
	\$\$ Proposals	\$0	\$0	\$8,170,321	\$8,170,321
	No. Awards	0	2	1	3
	\$\$ Awards	\$0	\$15,001	\$0	\$15,001
NREM/F&W	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$0	\$0	\$0
Plant & Soil Sciences	No. Proposals	0	11	15	26
	\$\$ Proposals	\$0	\$511,482	\$547,362	\$1,058,844
	No. Awards	0	11	15	26
	\$\$ Awards	\$0	\$81,223	\$48,425	\$129,648
Total - DASNR	No. Proposals	5	47	27	79
	\$\$ Proposals	\$95,486	\$2,102,707	\$9,877,106	\$12,075,299
	No. Awards	5	44	27	76
	\$\$ Awards	\$1,850	\$252,137	\$172,541	\$426,527

DASNR Total Month Expenditures	\$18,348	\$1,181,386	\$239,929	\$1,439,663
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - JANUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Doye, D	Ag Econ	ODAFF	IFMAPS FY12	\$40,000.00
Ag Econ Total				\$40,000.00
Weeks, W	Ag Ed Comm	USDA	Jump Starting Secondary Students in Social Science R	\$93,636.00
Weeks, P	Ag Ed Comm	Youth Services America	Sodexo Foundation-Taking Hunger Personally	\$1,850.00
Robinson, J Shar	Ag Ed Comm	Univ of Florida	eXtension Food Security System Community of Practice	\$324,993.00
Ag Ed Comm Total				\$420,479.00
Lalman, D	An Sci	USDA	Resillience and Vulnerability of Beef Cattle Production ir	\$419,239.00
An Sci Total				\$419,239.00
Sunkar, R	Biochem	West Virginia State Univ	CUCUBREED: Employing molecular breeding in cucurb	\$509,444.00
Biochem Total				\$509,444.00
Sutherland, A	Biosys	USDA	Resillience and Vulnerability of Beef Cattle Production ir	\$256,942.00
Wilkins, M	Biosys	Nat'l Science Foundation	Nanoconjugate Photolytic Devices for Renewable Fuel F	\$236,650.00
Kumar, A	Biosys	Nat'l Science Foundation	SEP: Integrated Sustainable Energy Pathways to Impro	\$264,426.00
Atiyeh, H	Biosys	Nat'l Science Foundation	SEP: Integrated Sustainable Energy Pathways to Impro	\$301,153.00
Biosys Total				\$1,059,171.00
Engle, D	DASNR-Water C	US Dept of Interior, USGS	Water Research Institute Annual Base Program-Year 2	\$92,335.00
DASNR-Water Center Total				\$92,335.00
Ferrell, D	Dist NE	USDA	Cooperative Extension Agent for Muscogee (Creek) Nat	\$95,000.00
Strickland, G	Dist SW-Jackson	Consol Acct	Consolidated Account for Weed Science Research & D	\$5,249.00
Districts/Counties Total				\$100,249.00
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreement	\$3,618.00
FAPC Total				\$3,618.00
Dunn, B	Hort	Consol Acct	Herbaceous Plant Development Consolidated	\$550.00
Brandenberger, L	Hort	Consol Acct	Vegetable & Weed Consolidated	\$1,000.00
Brandenberger, L	Hort	Allen Canning Co.	Allen Canning Unrestricted	\$7,550.00
Martin, D	Hort	Consol Acct	Consolidated Turfgrass Extension	\$8,000.00
Martin, D	Hort	Consol Acct	DuPont Unrestricted	\$10,000.00
Smith, M	Hort	Univ of Georgia	A Systems Approach to Maintain a Consistent Supply of	\$116,485.00
Kahn, B	Hort	Texas A&M Univ	Table to Farm: A Sustainable Systems-based Approach	\$58,014.00
Hort Total				\$201,599.00
Engle, D	NREM	USDA	Resillience and Vulnerability of Beef Cattle Production ir	\$8,170,321.00
NREM Total				\$8,170,321.00

PROPOSAL DETAIL - JANUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Armstrong, J	PSS	Consol Acct	Consolidated - Weed Control in Sesame	\$22,925.00
Godsey, C	PSS	Consol Acct	Consolidated Account - Peanut/Soybean Demonstration	\$8,500.00
Kochenower, R	PSS	Consol Acct	Consolidated Account - Agronomy Demonstrations	\$3,000.00
Tosciano, K	PSS	Consol Acct	OKG Underwriter's Consolidated	\$4,500.00
Redfearn, D	PSS	USDA	Resillience and Vulnerability of Beef Cattle Production in	\$420,187.00
Ochsner, T	PSS	USDA	Resillience and Vulnerability of Beef Cattle Production in	\$155,060.00
Armstrong, J	PSS	FMC Corporation	Evaluation of FMC Herbicides for weed Control in Winte	\$5,000.00
Warren, J	PSS	SARE	Sustainable Agriculture Training Program - Program As	\$20,000.00
Warren, J	PSS	SARE	Sustainable Agriculture Training Program - Professional	\$20,000.00
Penn, C	PSS	J&L Oilfield Services	Investigating the potential agronomic and environmental	\$74,242.00
Arnall, B	PSS	United Sorghum Checkoff Program	Enhanced Sorghum Nitrogen Use Efficiency Through Fe	\$40,000.00
Boman, R	PSS	Cotton, Inc.	Enhanced Variety Testing - OK (SW OK and N Rolling F	\$3,250.00
Edwards, J	PSS	USDA	Systems-based cropping 2.0: leveraging soil health der	\$263,250.00
Kochenower, R	PSS	Kansas State Univ	Development and Management of Canola in the Great F	\$3,930.00
Wright, J	PSS	OK Wheat Commission	Purchase of Center Flow Bulk Container Seed Boxes	\$9,000.00
Wright, J	PSS	OK Crop Improvement Assoc	Purchase of Center Flow Bulk Container Seed Boxes	\$6,000.00
PSS Total				\$1,058,844.00
Grand Total				\$12,075,299.00

AWARD DETAIL - JANUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Rutledge, J	4-H Youth	OK 4-H Foundation, Inc	4-H Foundation Memorandum of Understanding	\$60,690.00
4-H Youth Total				\$60,690.00
Doye, D	Ag Econ	ODAFF	IFMAPS FY12	\$40,000.00
Tilley, D	Ag Econ	USDA	Interdisciplinary Innovation Education to Solve Real Bus	\$17,328.00
Adam, B	Ag Econ	Mississippi State Univ	Evaluation of methyl bromide alternatives for efficiency :	\$31,174.00
Ag Econ Total				\$88,502.00
Sitton, S	Ag Ed Comm	USDA	Interdisciplinary Innovation Education to Solve Real Bus	(\$17,327.58)
Weeks, P	Ag Ed Comm	Youth Services America	Sodexo Foundation-Taking Hunger Personally	\$1,850.00
Ag Ed Comm Total				(\$15,477.58)
Muriana, P	An Sci	Various Sponsors through CIED	DASNR Food Safety Project-Consortium	(\$1,842.27)
Muriana, P	An Sci	Various Sponsors through CIED	DASNR Food Safety Project-Consortium	\$1,842.27
Carter, S	An Sci	OK Soybean Board	Potential for increasing soybean meal usage in diets of '	\$20,784.00
An Sci Total				\$20,784.00
Weckler, P	Biosys	USDA	Interdisciplinary Innovation Education to Solve Real Bus	(\$0.42)
Solie, J	Biosys	Nat'l Science Foundation	CRI: IAD: A Research and Education Infrastructure for f	\$301.21
Buser, M	Biosys	Cotton, Inc.	Characterization of Cotton Gin Particulate Matter Emiss	\$25,000.00
Kumar, A	Biosys	USDA	Sun Grant Program-South Central Region	\$68,465.00
Jones, C	Biosys	USDA	Sun Grant Program-South Central Region	\$14,822.00
Biosys Total				\$108,587.79
Watson, C	DASNR	USDA	Sun Grant Program-South Central Region	(\$83,287.00)
DASNR Total				(\$83,287.00)
Jones, JJ	Dist SE	NRA Foundation	Pontotoc Co 4-H Shooting Sports	\$176.61
Dist SE Total				\$176.61
Strickland, G	Dist SW-Jackson	Consol Acct	Consolidated Account for Weed Science Research & De	\$5,249.00
Dist SW-Jackson Co Total				\$5,249.00
Damicone, J	Ento	OK Soybean Board	Soybean Yield Response to Disease Management Inpu	\$20,981.00
Reiskind, M	Ento	OCAST	Mosquito-Borne Virus Prediction and Control in Oklahor	\$44,955.00
Ento Total				\$65,936.00
Flynn, K	FAPC	Sigma Processed Meats, Inc	Sigma Processed Meats Research Master Agreement	\$3,618.00
FAPC Total				\$3,618.00

AWARD DETAIL - JANUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Martin, D	Hort	Consol Acct	Consolidated Turfgrass Extension	\$8,000.00
Martin, D	Hort	Consol Acct	DuPont Unrestricted	\$10,000.00
Dunn, B	Hort	Consol Acct	Herbaceous Plant Development Consolidated	\$550.00
Brandenberger, L	Hort	Consol Acct	Vegetable & Weed Consolidated	\$1,000.00
Brandenberger, L	Hort	Allen Canning Co.	Allen Canning Unrestricted	\$7,550.00
Hort Total				\$27,100.00
Wilson, G	NREM	Kansas State Univ	LTER IV Restoration Ecology Project	\$15,001.00
NREM Total				\$15,001.00
Armstrong, J	PSS	Consol Acct	Consolidated - Weed Control in Sesame	\$22,925.00
Godsey, C	PSS	Consol Acct	Consolidated Account - Peanut/Soybean Demonstration	\$8,500.00
Kochenower, R	PSS	Consol Acct	Consolidated Account - Agronomy Demonstrations	\$3,000.00
Toscano, K	PSS	Consol Acct	OKG Underwriter's Consolidated	\$4,500.00
Armstrong, J	PSS	FMC Corporation	Evaluation of FMC Herbicides for weed Control in Winte	\$5,000.00
Arnall, B	PSS	Cotton, Inc.	Evaluation of the Cotton Sensor Based Nitrogen Rate C	\$4,500.00
Penn, C	PSS	J&L Oilfield Services	Investigating the potential agronomic and environmenta	\$37,121.00
Kochenower, R	PSS	Kansas State Univ	Development and Management of Canola in the Great F	\$3,930.00
Wu, Y	PSS	Univ of Oklahoma	Association Mapping of Cell Wall Yynthesis Regulatory	\$11,131.00
Penn, C	PSS	Allied Custom Gypsum	Application of gypsum to acid and sodium impacted no-i	\$29,040.67
PSS Total				\$129,647.67
Grand Total				\$426,527.49

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	February Extension	
4H Youth	No. Proposals	0	0	4	4
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	4	4
	\$\$ Awards	\$0	\$0	\$121,664	\$121,664
Ag Economics	No. Proposals	0	3	3	6
	\$\$ Proposals	\$0	\$1,990,317	\$217,819	\$2,208,136
	No. Awards	0	3	3	6
	\$\$ Awards	\$0	\$0	-\$7,674	-\$7,674
Ag Education & Communications	No. Proposals	0	\$2	1	3
	\$\$ Proposals	\$0.00	\$580,951	\$0	\$580,951
	No. Awards	0	2	1	3
	\$\$ Awards	\$0	\$0	\$12,500	\$12,500
Animal Sciences	No. Proposals	0	7	2	9
	\$\$ Proposals	\$0	\$471,458	\$0	\$471,458
	No. Awards	0	7	2	9
	\$\$ Awards	\$0	\$45,307	\$0	\$45,307
Biochemistry & Molecular Biology	No. Proposals	0	11	0	11
	\$\$ Proposals	\$0	\$1,539,596	\$0	\$1,539,596
	No. Awards	0	11	0	11
	\$\$ Awards	\$0	\$0	\$0	\$0
Biosystems & Agri. Engineering	No. Proposals	0	13	6	19
	\$\$ Proposals	\$0	\$259,340	\$3,239,573	\$3,498,913
	No. Awards	0	13	6	19
	\$\$ Awards	\$0	\$169,850	\$15,219	\$185,069
CE-FCS	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
DASNR Admin.	No. Proposals	0	5	0	5
	\$\$ Proposals	\$0	\$53,864	\$0	\$53,864
	No. Awards	0	5	0	5
	\$\$ Awards	\$0	\$0	\$0	\$0
Districts/Counties	No. Proposals	0	0	4	4
	\$\$ Proposals	\$0	\$0	\$45,750	\$45,750
	No. Awards	0	0	4	4
	\$\$ Awards	\$0	\$0	\$3,274	\$3,274
Entomology & Plant Pathology	No. Proposals	0	16	4	20
	\$\$ Proposals	\$0	\$914,130	\$38,300	\$952,430
	No. Awards	0	16	4	20
	\$\$ Awards	\$0	\$97,101	\$5,500	\$102,601

Food & Agri. Products Center	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	\$0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
FRSU	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Horticultur & Landscape Arch.	No. Proposals	0	11	4	15
	\$\$ Proposals	\$0	\$54,191	\$0.00	\$54,191
	No. Awards	0	11	4	15
	\$\$ Awards	\$0	\$70,334	\$84,480	\$154,814
IAB	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM	No. Proposals	0	7	1	8
	\$\$ Proposals	\$0	\$949,342	\$50,000	\$999,342
	No. Awards	0	7	1	8
	\$\$ Awards	\$0	\$24,841	\$0	\$24,841
NREM/F&W	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Plant & Soil Sciences	No. Proposals	0	6	0	6
	\$\$ Proposals	\$0	\$2,164,235	\$0	\$2,164,235
	No. Awards	0	6	0	6
	\$\$ Awards	\$0	\$110,593	\$0	\$110,593
WWAREC	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
WREC	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Total - DASNR	No. Proposals	0	79	29	108
	\$\$ Proposals	\$0	\$8,977,424	\$3,591,442	\$12,568,866
	No. Awards	0	81	29	110
	\$\$ Awards	\$0	\$518,026	\$234,963	\$752,989
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DASNR Total Month Expenditures		52,608.71	\$1,335,209	\$264,279	\$1,652,096

Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter
- 2 This excludes Smith Lever funding in the amount of \$0
- 3 This excludes internal DASNR-only routings of \$0

PROPOSAL DETAIL - FEBRUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Peel, D	Ag Econ	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$217,819.00
Whitacre, B	Ag Econ	Nat'l Inst of Health	Physician Adoption of EHRs: Neo-classical versus Instit	\$1,717,126.00
Adam, B	Ag Econ	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$273,191.00
Ag Econ Total				\$2,208,136.00
Kelsey, K	Ag Ed Comm	Univ of Nebraska-Lincoln	A perdictive model to increase adoption of IPM of a mite	\$334,999.00
Naile, T	Ag Ed Comm	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$245,952.00
Ag Ed Comm Total				\$580,951.00
Mateescu, R	An Sci	Iowa State Univ	Enhancing Host Genetic Resistance to Bovine Respirato	\$95,174.00
Zhang, G	An Sci	OCAST	Antimicrobial Therapy Using Immunomodulatory Peptid	\$135,000.00
VanOverbeke, D	An Sci	Nat'l Beef Packing Co	To Investigate the Effects of Sodium Metasilicate on the	\$5,490.00
Jaroni, D	An Sci	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$195,977.00
Jaroni, D	An Sci	Univ of Georgia	Assessing the food and environmental safety and exonc	\$39,817.00
An Sci Total				\$471,458.00
Matts, R	Biochem	OCAST	Effect of Hsp90 Inhibitors on miRNA expression in canc	\$135,000.00
Miller, R	Biochem	OCAST	Regulation of Stu2p by a ubiquitin-like modification	\$135,000.00
Hoyt, P	Biochem	OIHSC	Innate Immunity to dental caries: a genetic investigation	\$210,190.00
Sunkar, R	Biochem	OCAST	The Role of Chromatin-associated RNAs in lung cancer	\$133,292.00
Sunkar, R	Biochem	Dept of Energy	Charting Transcriptional and Post-Transcriptional Regul	\$418,283.00
Mahalingam, R	Biochem	Dept of Energy	Charting Transcriptional and Post-Transcriptional Regul	\$291,415.00
Mahalingam, R	Biochem	OK EPSCoR ROA	Identifying Functional Biomarkers Associated with Tilleri	\$4,980.00
Mahalingam, R	Biochem	OK EPSCoR ROA	Identifying Functional Biomarkers Associated with Tilleri	\$10,000.00
Sunkar, R	Biochem	West Virginia State Univ	Syntenic Analysis of Fruit Architecture in Major Cucurbit	\$201,436.00
Biochem Total				\$1,539,596.00
Vogel, J	Biosys	OK Conservation Commission	Construction of a Rainwater Harvesting Cattle Shade Sy	\$10,000.00
Buser, M	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$2,739,935.00
Frazier, S	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$256,868.00
Bowser, T	Biosys	USDA	Advancement of a Whole-Chain, Stakeholder Driven Tra	\$232,770.00
Edelson, J	Biosys	S. Dakota State Univ	Regional Biomass Feedstock Partnership-SGA Advisor	\$18,000.00
Dunford, N	Biosys	OCAST	Effect of Wheat Germ Oil on Metabolic Syndrome	\$98,994.00
Kumar, A	Biosys	OK EPSCoR	Biochar for Conditioning Biomass-Generated Syngas	\$5,000.00
Vogel, J	Biosys	Secretary of the Environment-OK Office	Development of Constructed Treatment Wetland Desigr	\$132,346.00
Atiyeh, H	Biosys	OK EPSCoR	Production of Advanced Biofuels from Switchgrass	\$5,000.00
Biosys Total				\$3,498,913.00

PROPOSAL DETAIL - FEBRUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Langston, M	DASNR-Water C	U.S. Geological Survey	Utilization of Regional Climate Science Programs in Res	\$53,864.00
DASNR-Water Center Total				\$53,864.00
Jones, JJ	Dist SE	Southern Risk Management Education	Meat Goat Business and Operational Training for Produ	\$42,476.00
Dist SE Total				\$42,476.00
Hamblin, L	Dist SW-Ok Co	OK Regional Food Bank	Kids Café Spring 2012	(\$121.82)
Hamblin, L	Dist SW-Ok Co	OK Regional Food Bank	Kids Café Spring 2012	\$3,395.52
Dist SW-Ok Co Total				\$3,273.70
Kard, B	Ento	Consol Acct	Pesticide Safety Consolidated	\$5,500.00
Rebek, E	Ento	USDA	Master Gardner IPM: Teaching Strategies for Conservin	\$16,000.00
Royer, T	Ento	Texas A&M	Brown Marmorated Stink Bug (BMSB) Monitoring and E	\$13,800.00
Hunger, R	Ento	OK Wheat Commission	Testing the 2012 OK Wheat Crop for the Presence of K	\$3,000.00
Jaworski, D	Ento	OCAST	Tick Vaccines to Block Ehrlichia Chaffeensis Infections	\$134,684.00
Dillwith, J	Ento	The Peanut Foundation	Effect of Digging Date on Fatty Acid Composition of Hig	\$49,759.00
Opit, G	Ento	Kansas State Univ	Detection, Geographic Variation and Management of Pt	\$58,098.00
Corona, O	Ento	USDA	Development of Isothermal Amplifications, Real-Time ar	\$70,822.00
Corona, O	Ento	USDA	PCR Primer Design Workshop for Diagnosticians	\$36,850.00
Corona, O	Ento	USDA	Development of a qPCR Multiprobe Format for Enhance	\$73,022.00
Corona, O	Ento	USDA	Development of 5' A/T Rich Primer Extension Software	\$141,108.00
Corona, O	Ento	USDA	Biosecurity Model for Geographic Extent and Pathway F	\$131,208.00
Corona, O	Ento	USDA	Assessment of an Elution Independent Collection Devic	\$70,822.00
Corona, O	Ento	USDA	Development of Multi-Pathogen Articial Positive Contr	\$70,822.00
Rebek, E	Ento	USDA	Master Gardner IPM: Teaching Strategies for Conservin	\$76,326.00
Opit, G	Ento	USDA	Detection, Geographic Variation and Management of Pt	\$136,781.00
Corona, O	Ento	USDA	Development of 5' A/T Rich Primer Extension Software	(\$71,386.00)
Corona, O	Ento	USDA	Biosecurity Model for Geographic Extent and Pathway F	(\$64,786.00)
Ento Total				\$952,430.00
Dunn, B	Hort	The Fred C Gloeckner Foundation	Use of GreenSeeker and SPAD Technology as Tools to	\$23,000.00
Brandenberger, L	Hort	Consol Acct	Vegetable & Weed Consolidated	\$240.00
Kahn, B	Hort	USDA	Master Gardner IPM: Teaching Strategies for Conservin	\$19,466.00
Cole, J	Hort	USDA	Master Gardner IPM: Teaching Strategies for Conservin	\$11,485.00
Hort Total				\$54,191.00

PROPOSAL DETAIL - FEBRUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Weir, J	NREM	USDA	Prescribed Fire Community of Practice	\$50,000.00
Engle, D	NREM	U.S. Geological Survey	Utilization of Integrated Visual Analytics to Enhance Re	\$20,997.00
Wilson, G	NREM	Indiana University	Soil Microbial Communities: Critical Roles in Control of I	\$918,345.00
Wilson, G	NREM	EPSCoR	Increasing Mycorrhizal Dependence of Switchgrass Cult	\$5,000.00
Wilson, G	NREM	EPSCoR	Low-input Bioenergy Feedstock Production: Assessing I	\$5,000.00
NREM Total				\$999,342.00
Kakani, G	PSS	Dept of Energy	Charting Transcriptional and Post-Transcriptional Regul	\$342,202.00
Wu, Y	PSS	Dept of Energy	Charting Transcriptional and Post-Transcriptional Regul	\$440,795.00
Wu, Y	PSS	Dept of Energy	A metabolic model to predict biomass quantity and quali	\$1,381,238.00
PSS Total				\$2,164,235.00
Grand Total				\$12,568,865.70

AWARD DETAIL - FEBRUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Sallee, J	4-H Youth	Kansas State Univ	Oklahoma 4-H Military Kids 2012	\$35,000.00
Cox, C	4-H Youth	Nat'l 4-H Council	4-H Tribal Youth National Mentoring Program	\$86,664.00
4-H Youth Total				\$121,664.00
Whitacre, B	Ag Econ	OK Dept of Environmental Quality	Solid Waste Outreach	(\$7,674.00)
Ag Econ Total				(\$7,674.00)
Kelsey, K	Ag Ed Comm	Univ of Lincoln-Nebraska	Grapes Community of Practice:eXtension Leadership Fi	\$12,500.00
Ag Ed Comm Total				\$12,500.00
VanOverbeke, D	An Sci	Nat'l Beef Packing Co	To Investigate the Effects of Sodium Metasilicate on the	\$5,490.00
Jaroni, D	An Sci	Univ of Georgia	Assessing the food and environmental safety and exonc	\$39,817.00
An Sci Total				\$45,307.00
Vogel, J	Biosys	OK Transportation Center for RITA	Decision Support System for Road Closures in Flash Fl	\$5,219.00
Vogel, J	Biosys	OK Conservation Commission	Construction of a Rainwater Harvesting Cattle Shade S	\$10,000.00
Edelson, J	Biosys	S. Dakota State Univ	Regional Biomass Feedstock Partnership-SGA Advisor	\$18,000.00
Wilkins, M	Biosys	U.S. Environmental Protection Agency	BIOWIN Technologies:A Hybrid Green Process for Biof	\$75,000.00
Stunkel, K	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$22,500.00
Lay, J	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$31,850.00
Midgley, T	Biosys	Nat'l Science Foundation	Graduate Research Fellowship Program	\$22,500.00
Biosys Total				\$185,069.00
Hamblin, L	Dist SW-Ok Co	OK Regional Food Bank	Kids Café Spring 2012	(\$121.82)
Hamblin, L	Dist SW-Ok Co	OK Regional Food Bank	Kids Café Spring 2012	\$3,395.52
Dist SW-Ok Co Total				\$3,273.70
Kard, B	Ento	Consol Acct	Pesticide Safety Consolidated	\$5,500.00
Rebek, E	Ento	OK Dept of Commerce	Determination of Insect Vectors and Reservoir Host Pla	\$47,101.00
Smith, D	Ento	OK Dept of Commerce	Improving the Understanding and Control of Black Rot c	\$50,000.00
Ento Total				\$102,601.00
Mitchell, S	Hort	Summer Academies Program, OK State	Camp TURF Year 3	\$32,500.00
McGlynn, W	Hort	OK Dept of Commerce	Oklahoma Grape Management Class & Research Viney	\$5,810.00
McGlynn, W	Hort	OK Dept of Commerce	Oklahoma Wine Quality Assessment and Improvement	\$46,170.00
Bell, G	Hort	OTRF	Horticulture Turfgrass Research Program-Unrestricted	\$20,000.00
Brandenberger, L	Hort	Consol Acct	Vegetable & Weed Consolidated	\$240.00
Kahn, B	Hort	Consol Acct	Consolidated Olericulture	\$325.00
Maness, N	Hort	OK Dept of Commerce	Creating Value from Oklahoma Winery Waste	\$49,769.00
Hort Total				\$154,814.00

AWARD DETAIL - FEBRUARY 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Wilson, D	NREM	Dept of Defense	Statitically rigorous carbon footprint predictions of forest	\$24,841.00
NREM Total				\$24,841.00
Yan, L	PSS	Univ of California, Davis	Improving barley and wheat germplasm for changing en	\$98,753.00
Raun, W	PSS	Trimble Navigation Limited	Engineering and Agronomic Testing of GreenSeekers-2	\$11,840.00
PSS Total				\$110,593.00
Grand Total				\$752,988.70

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	March <u>Extension</u>	
4H Youth	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Ag Economics	No. Proposals	0	4	1	5
	\$\$ Proposals	\$0	\$332,684	\$7,420	\$340,104
	No. Awards	0	1	1	2
	\$\$ Awards	\$0	\$33,552	\$7,420	\$40,972
Ag Education & Communications	No. Proposals	2	1	0	3
	\$\$ Proposals	\$10,299,898.00	\$113,478	\$0	\$10,413,376
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Animal Sciences	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$112,214	\$0	\$112,214
	No. Awards	0	3	0	3
	\$\$ Awards	\$0	\$119,507	\$0	\$119,507
Biochemistry & Molecular Biology	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$307,540	\$0	\$307,540
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$181,948	\$0	\$181,948
Biosystems & Agri. Engineering	No. Proposals	0	9	3	12
	\$\$ Proposals	\$0	\$1,422,990	\$1,362,725	\$2,785,715
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$60,000	\$0	\$60,000
DASNR Admin.	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$75,000	\$0	\$75,000
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$167,335	\$0	\$167,335
Districts/Counties	No. Proposals	0	0	1	1
	\$\$ Proposals	\$0	\$0	\$3,000	\$3,000
	No. Awards	0	0	1	1
	\$\$ Awards	\$0	\$0	\$3,000	\$3,000
Entomology & Plant Pathology	No. Proposals	0	5	2	7
	\$\$ Proposals	\$0	\$229,201	\$27,000	\$256,201
	No. Awards	0	4	0	4
	\$\$ Awards	\$0	\$126,943	\$0	\$126,943

		For the month of			Total
		Instruction	Research	March Extension	
Food & Agri. Products Center	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$121,648	\$0	\$121,648
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
FRSU	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Horticultur & Landscape Arch.	No. Proposals	0	3	1	4
	\$\$ Proposals	\$0	\$65,032	\$91,969.00	\$157,001
	No. Awards	0	2	1	3
	\$\$ Awards	\$0	\$34,710	(\$100.00)	\$34,610
IAB	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
NREM	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	3	1	4
	\$\$ Awards	\$0	\$331,746	\$16,000	\$347,746
NREM/F&W	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$167,006	\$0	\$167,006
	No. Awards	0	2	0	2
	\$\$ Awards	\$0	\$55,622	\$0	\$55,622
Plant & Soil Sciences	No. Proposals	0	13	3	16
	\$\$ Proposals	\$0	\$1,394,429	\$532,657	\$1,927,086
	No. Awards	0	4	3	7
	\$\$ Awards	\$0	\$48,610	\$43,250	\$91,860
Total - DASNR	No. Proposals	2	42	11	55
	\$\$ Proposals	\$10,299,898	\$4,341,222	\$2,024,771	\$16,665,891
	No. Awards	0	24	7	31
	\$\$ Awards	\$0	\$1,159,973	\$69,570	\$1,229,543

DASNR Total Month Expenditures	\$30,180	\$1,166,673	\$268,232	\$1,465,084
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - MARCH 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Lansford, N	Ag Econ	OK State Auditor & Inspector	CTP Income Account from SA&A	\$7,420.00
Vitale, J	Ag Econ	USDA	Increasing end-use quality, marketability and profitability	\$81,478.00
Adam, B	Ag Econ	USDA	Increasing the Safety, Affordability and Profitability of Or	\$142,205.00
Holcomb, R	Ag Econ	USDA	Increasing the Safety, Affordability and Profitability of Or	\$52,863.00
DeVuyst, E	Ag Econ	Langston Univ	Sustainable small ruminant production through selector	\$56,138.00
Ag Econ Total				\$340,104.00
Edwards, M. Crai	Ag Ed Comm	USAID	Center on Experimental Innovation, Science and Techno	\$10,000,000.00
Weeks, P	Ag Ed Comm	USDA	Drivers for Contextually-Based Ag Leadership Cirriculum	\$299,898.00
Naile, T	Ag Ed Comm	USDA	Increasing the Safety, Affordability and Profitability of Or	\$113,478.00
Ag Ed Comm Total				\$10,413,376.00
Mateescu, R	An Sci	Langston Univ	Sustainable small ruminant production through selector	\$112,214.00
An Sci Total				\$112,214.00
Deng, J	Biochem	Nat'l Inst of Health	Crystallographic studies on proxviral Host Range Protei	\$146,300.00
Sunkar, R	Biochem	USDA	Improving biomass production by engineering microRNA/	\$161,240.00
Biochem Total				\$307,540.00
Buser, M	Biosys	USDA	Increasing the Safety, Affordability and Profitability of Or	\$1,121,234.00
Frazier, S	Biosys	USDA	Increasing the Safety, Affordability and Profitability of Or	\$133,201.00
Vogel, J	Biosys	Univ of Tennessee	A Proposal to Establish Training and Technical Assistar	\$108,290.00
Dunford, N	Biosys	South Central Region Sun Grant	Sustainability of Open Microalgae Ponds for Biomass Pi	\$162,061.00
Kumar, A	Biosys	South Central Region Sun Grant	In-Situ Catalytic Upgrading of Biomass-Generated Syng	\$161,997.00
Wilkins, M	Biosys	South Central Region Sun Grant	Decrasing Severity of Switchgrass Pretreatment Throug	\$161,932.00
Bellmer, D	Biosys	South Central Region Sun Grant	Evaluation of a Screw Press/Diffusion Process for Suga	\$161,482.00
Patil, K	Biosys	South Central Region Sun Grant	Investigating Thermochemical Gasification of Woody Bi	\$161,712.00
Bowser, T	Biosys	OCAST	Advanced Technology Coffee Roaster Development	\$299,263.00
Buser, M	Biosys	The Cotton Foundation	Pnuematics and Air Quality for Cotton Gins	\$20,000.00
Buser, M	Biosys	Univ of Delaware	Innovative Approaches to Capture Nitrogen and Air Poll	\$204,543.00
Atiyeh, H	Biosys	OCAST	Development of Novel Biocatalysts for Butanol Producti	\$90,000.00
Biosys Total				\$2,785,715.00
Langston, M	DASNR-Water C	OK Water Resources Board (OWRB)	Water Research Management Account-Year 2	\$75,000.00
DASNR-Water Center Total				\$75,000.00
Rice, C	Dist SE	DuPont Crop Protection	DuPont Weed Science Research	\$3,000.00
Dist SE Total				\$3,000.00

PROPOSAL DETAIL - MARCH 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
Hunger, R	Ento	OK Wheat Commission	Testing the 2012 OK Wheat Crop for the Presence of K:	\$3,000.00
Grantham, R	Ento	Kansas State Univ	Great Plains Diagnostic Network	\$24,000.00
Giles, K	Ento	South Central Region Sun Grant	Insect Pest Management, Natural Enemy Activity and C	\$19,342.00
Walker, N	Ento	Syngenta Crop Protection	Syngenta Nematicide Evaluation	\$13,531.00
Damicone, J	Ento	Allens, Inc	Allens Vegetable Research	\$6,400.00
Ma, Li	Ento	Center for Produce Safety	Effects of Plastic Mulch on Microbial Quality of Cantalou	\$84,394.00
Wayandande, A	Ento	Center for Produce Safety, Univ of CA,	Identification of spinach varieties with characteristics to	\$105,533.83
Ento Total				\$256,200.83
Holcomb, R	FAPC	USDA	Increasing end-use quality, marketability and profitability	\$121,648.00
FAPC Total				\$121,648.00
Brandenberger, L	Hort	USDA	Increasing the Safety, Affordability and Profitability of Or	\$91,969.00
Dunn, B	Hort	ODAFF	Use of Nondestructive Handheld Sensor Technologies t	\$49,336.00
McGlynn, W	Hort	Univ of Arkansas	Assessment of free-living amoeba as reservoirs for bact	\$3,300.00
Brandenberger, L	Hort	Center for Produce Safety	Effects of Plastic Mulch on Microbial Quality of Cantalou	\$12,396.00
Hort Total				\$157,001.00
O'Brien, V	NREM/F&W	US Fish & Wildlife Service	Arthropod vector, helminth and bird distribution in altere	\$47,723.00
Long, J	NREM/F&W	US Fish & Wildlife Service	Resilience of fish communities to extreme drought at Sa	\$119,283.26
NREM/F&W Total				\$167,006.26
Edwards, J	PSS	USDA	Increasing end-use quality, marketability and profitability	\$492,680.00
Zhang, H	PSS	Texas A&M Univ	Sustainable Feedstock Production for Bioenergy	\$39,977.00
Yan, L	PSS	USDA	Increasing end-use quality, marketability and profitability	\$544,918.00
Wu, Y	PSS	EPSCoR	Phenotype measurement and field management for ma	\$4,500.00
Wu, Y	PSS	EPSCoR	Phenotype measurement and field management for ma	\$4,500.00
Wu, Y	PSS	EPSCoR	SSR Marker Screening for Mapping Switchgrass Genom	\$5,000.00
Kakani, G	PSS	Texas A&M Univ	Developing best management practices (BMPs) for bio	\$81,000.00
Kakani, G	PSS	Texas A&M Univ	Environmental and Economic Sustainability of Second C	\$49,824.00
Carver, B	PSS	Kansas State Univ	Wheat Genetics Resource Center: A Public-Private Cor	\$11,500.00
Godsey, C	PSS	Texas Tech Univ	Development of Safflower as a New Biomass Energy Cr	\$32,001.00
Godsey, C	PSS	South Central Region Sun Grant	Insect Pest Management, Natural Enemy Activity and C	\$12,250.00
Zhang, H	PSS	Illinois River Watershed Partnership	Demonstrating and Promoting Subsurface Poultry Litter	\$89,643.00
Zhang, H	PSS	N. Carolina State Univ	Refine and Regionalize Southern Phosphorous Assessr	\$106,890.00
Penn, C	PSS	Illinois River Watershed Partnership	Removing dissolved phosphorus in runoff with water qu	\$132,823.00
Edwards, J	PSS	USDA	Systems-based cropping 2.0: leveraging soil health der	\$300,690.00
Godsey, C	PSS	Monsanto	Droughtgard Performance	\$18,900.00
PSS Total				\$1,927,096.00
Grand Total				\$16,665,901.09

AWARD DETAIL - MARCH 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Lusk, J	Ag Econ	Cornell Univ	Accelerating Grape Cultivar Improvement via Phenotypi	\$33,552.00
Lansford, N	Ag Econ	OK State Auditor & Inspector	CTP Income Account from SA&A	\$7,420.00
Ag Econ Total				\$40,972.00
Zhang, G	An Sci	USDA	Enhancing Disease Resistance by Boosting Innate Imm	\$58.11
Muriana, P	An Sci	OCAST	Antimicrobial Peptides Produced by Lactic Acid Bacteri	\$45,000.00
Krehbiel, C	An Sci	Nat'l Cattlemen's Beef Association	Skeletal muscle differentially influences marbling devel	\$74,449.00
An Sci Total				\$119,507.11
Miller, R	Biochem	Nat'l Science Foundation	The role of sumoylation in regulating the position of the	\$181,948.00
Biochem Total				\$181,948.00
Dunford, N	Biosys	OK Soybean Board	Oklahoma Soybean Quality Program	\$10,000.00
Taylor, R	Biosys	Cotton, Inc.	Improving Cotton Harvest Systems	\$50,000.00
Biosys Total				\$60,000.00
Langston, M	DASNR-Water C	OK Water Resources Board (OWRB)	Water Research Management Account-Year 2	\$75,000.00
Langston, M	DASNR-Water C	US Dept of Interior, USGS	Water Research Institute Annual Base Program-Year 2	\$92,335.00
DASNR-Water Center Total				\$167,335.00
Rice, C	Dist SE	DuPont Crop Protection	DuPont Weed Science Research	\$3,000.00
Dist SE Total				\$3,000.00
Giles, K	Ento	Univ of Arkansas	Impact of Bioenergy Crops on Pests, Natural Enemies &	\$105,079.00
Walker, N	Ento	U.S. Golf Association	Breeding & Evaluation of Turf Bermudagrass Varieties	\$580.00
Smith, D	Ento	U.S. Golf Association	Validation of a Logistic Regression Model for Prediction	\$14,884.00
Damicone, J	Ento	Allens, Inc	Allens Vegetable Research	\$6,400.00
Ento Total				\$126,943.00
Martin, D	Hort	U.S. Golf Association	Breeding & Evaluation of Turf Bermudagrass Varieties	\$14,710.00
Martin, D	Hort	Consol Acct	Consolidated Turfgrass Extension	(\$100.00)
Bell, G	Hort	U.S. Golf Association	Selection of Bermudagrass Germoplasm that Exhibit Sh	\$20,000.00
Hort Total				\$34,610.00
Bidwell, T	NREM	USDA	Prescribed Burning Oak-Pine Savannah	\$16,000.00
Will, R	NREM	Univ of Florida	Integrating Research Education and Extension for Enha	\$173,701.00
Fuhlendorf, S	NREM	US Army Corps of Engineers	Climate Change Induced Shifts for Nonforested Plant C	\$140,045.00
Engle, D	NREM	The Leopold Center for Sustainable Ag	The Complex Role of Tall Fescue in Grassland Ecology	\$18,000.00
NREM Total				\$347,746.00
Brewer, S	NREM/F&W	OK Dept of Wildlife Conservation	Habitat Use and Movement by Fishes Using Shallow-W	\$77,549.01
Brewer, S	NREM/F&W	OK Dept of Wildlife Conservation	Habitat Use and Movement by Fishes Using Shallow-W	(\$21,927.01)
NREM/F&W Total				\$55,622.00

AWARD DETAIL - MARCH 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Wright, J	PSS	OK Crop Improvement Assoc	Purchase of Center Flow Bulk Container Seed Boxes	\$6,000.00
Arnall, B	PSS	United Sorghum Checkoff Program	Enhanced Sorghum Nitrogen Use Efficiency Through Fe	\$20,000.00
Kochenower, R	PSS	United Sorghum Checkoff Program	Enhanced Sorghum Nitrogen Use Efficiency Through Fe	\$20,000.00
Boman, R	PSS	Cotton, Inc.	Enhanced Variety Testing - OK (SW OK and N Rolling F	\$3,250.00
Wu, Y	PSS	U.S. Golf Association	Breeding & Evaluation of Turf Bermudagrass Varieties	\$14,710.00
Godsey, C	PSS	Monsanto	Droughtgard Performance	\$18,900.00
Wright, J	PSS	OK Wheat Commission	Purchase of Center Flow Bulk Container Seed Boxes	\$9,000.00
	PSS Total			\$91,860.00
	Grand Total			\$1,229,543.11

Sponsored Programs Activities -- FY12

Division of Agricultural Sciences and Natural Resources

		For the month of			Total
		Instruction	Research	April Extension	
4H Youth	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Ag Economics	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	1	0	1
	\$\$ Awards	\$0	\$25,000	\$0	\$25,000
Ag Education & Communications	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0.00	\$0	\$0	\$0
	No. Awards	0	0	0	0
	\$\$ Awards	\$0	\$0	\$0	\$0
Animal Sciences	No. Proposals	0	2	0	2
	\$\$ Proposals	\$0	\$96,720	\$0	\$96,720
	No. Awards	0	3	0	3
	\$\$ Awards	\$0	\$65,602	\$0	\$65,602
Biochemistry & Molecular Biology	No. Proposals	0	3	0	3
	\$\$ Proposals	\$0	\$342,396	\$0	\$342,396
	No. Awards	0	3	0	3
	\$\$ Awards	\$0	\$74,203	\$0	\$74,203
Biosystems & Agri. Engineering	No. Proposals	0	8	1	9
	\$\$ Proposals	\$0	\$12,527,004	\$21,673	\$12,548,677
	No. Awards	0	5	0	5
	\$\$ Awards	\$0	\$204,980	\$0	\$204,980
DASNR Admin.	No. Proposals	0	0	0	0
	\$\$ Proposals	\$0	\$0	\$0	\$0
	No. Awards	0	3	0	3
	\$\$ Awards	\$0	(\$37,500)	\$0	(\$37,500)
Districts/Counties	No. Proposals	0	1	0	1
	\$\$ Proposals	\$0	\$52,800	\$0	\$52,800
	No. Awards	0	0	1	1
	\$\$ Awards	\$0	\$0	\$95,000	\$95,000
Entomology & Plant Pathology	No. Proposals	0	14	3	17
	\$\$ Proposals	\$0	\$267,535	\$102,475	\$370,010
	No. Awards	0	8	1	9
	\$\$ Awards	\$0	\$69,715	\$17,000	\$86,715

		For the month of			April	
		Instruction	Research	Extension	Total	
Food & Agri. Products Center	No. Proposals	0	1	0	1	
	\$\$ Proposals	\$0	\$14,241	\$0	\$14,241	
	No. Awards	0	1	0	1	
	\$\$ Awards	\$0	\$14,241	\$0	\$14,241	
FRSU	No. Proposals	0	1	0	1	
	\$\$ Proposals	\$0	\$8,513	\$0	\$8,513	
	No. Awards	0	1	0	1	
	\$\$ Awards	\$0	\$8,513	\$0	\$8,513	
Horticultur & Landscape Arch.	No. Proposals	0	7	3	10	
	\$\$ Proposals	\$0	\$305,118	\$234,170.24	\$539,289	
	No. Awards	0	3	0	3	
	\$\$ Awards	\$0	\$90,273	\$0.00	\$90,273	
IAB	No. Proposals	0	0	0	0	
	\$\$ Proposals	\$0	\$0	\$0	\$0	
	No. Awards	0	0	0	0	
	\$\$ Awards	\$0	\$0	\$0	\$0	
NREM	No. Proposals	0	1	0	1	
	\$\$ Proposals	\$0	\$28,864	\$0	\$28,864	
	No. Awards	0	3	0	3	
	\$\$ Awards	\$0	\$281,641	\$0	\$281,641	
NREM/F&W	No. Proposals	0	1	0	1	
	\$\$ Proposals	\$0	\$188,770	\$0	\$188,770	
	No. Awards	0	0	0	0	
	\$\$ Awards	\$0	\$0	\$0	\$0	
Plant & Soil Sciences	No. Proposals	0	12	5	17	
	\$\$ Proposals	\$0	\$722,409	\$118,247	\$840,656	
	No. Awards	0	7	3	10	
	\$\$ Awards	\$0	\$105,724	\$11,000	\$116,724	
Total - DASNR	No. Proposals	0	51	12	63	
	\$\$ Proposals	\$0	\$14,554,371	\$476,565	\$15,030,936	
	No. Awards	0	38	5	43	
	\$\$ Awards	\$0	\$902,392	\$123,000	\$1,025,392	

DASNR Total Month Expenditures	\$20,538	\$1,553,690	\$249,870	\$1,824,098
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Notes:

- 1 Preliminary data; data will be reconciled with VPR data at the end of the fiscal quarter**
- 2 This excludes Smith Lever funding in the amount of \$0**
- 3 This excludes internal DASNR-only routings of \$0**

PROPOSAL DETAIL - APRIL 2012

PI	DEPT.	AGENCY	TITLE	\$REQ
VanOverbeke, D	An Sci	DuPont Crop Protection	Test of Sodium Metasilicate (SMS) and its ability to buff	\$6,720.00
Zhang, G	An Sci	OCAST	Development of Immune Boosting Feed Additives	\$90,000.00
An Sci Total				\$96,720.00
Rayas-Duarte, P	Biochem	OwRF/OWC	Prediction of Protein Functionality	\$11,000.00
Matts, R	Biochem	Assoc of Int'l Cancer Research (AICR)	Impact of Hsp90 Inhibitors on the Proteome and Transc	\$329,196.00
Hartson, S	Biochem	OK-INBRE	LaCroix INBRE 2012	\$2,200.00
Biochem Total				\$342,396.00
Taylor, R	Biosys	Cotton, Inc.	Applying Precision Technologies to Cotton Production	\$20,000.00
Buser, M	Biosys	Univ of Delaware	Innovative Approaches to Capture Nitrogen and Air Poll	(\$32,871.00)
Taylor, R	Biosys	USDA	Maintaining the Momentum of Southern Plains Winter C	\$21,673.00
Dunford, N	Biosys	OwRF/OWC	Development of Wheat Germ and Bran Based Bioactive	\$39,755.00
Huhnke, R	Biosys	US Dept of Energy	Sustainable Rural Cooperative Cellulosic Biorefineries	\$7,000,000.00
Bellmer, D	Biosys	US Dept of Energy	Sustainable Biofuels from Domestic Sugar Crops	\$5,333,365.00
Dunford, N	Biosys	OK Cotton Council	Utilization of Cotton Waste and Byproducts Produced in	\$32,255.00
Taylor, R	Biosys	OK Cotton Council	Evaluating Spatial Gin Turnout on Stripper Harvested C	\$9,500.00
Elliott, R	Biosys	USDA	Operation and Maintenance of the ARS Micronet	\$125,000.00
Biosys Total				\$12,548,677.00
Shrefler, J	Dist SE	ODAFF	Onion Transplant Production for Improved Quality & an	\$52,800.00
Dist SE Total				\$52,800.00
Giles, K	Ento	USDA	Maintaining the Momentum of Southern Plains Winter C	\$54,491.00
Damicone, J	Ento	USDA	Maintaining the Momentum of Southern Plains Winter C	\$30,984.00
Opit, G	Ento	USDA	Investigating the Effectiveness of Kambongs-Ghana	\$40,000.00
Hunger, R	Ento	OwRF/OWC	Identification and Introgression of Disease Resistance	\$30,000.00
Klatt, A	Ento	OwRF/OWC	Identification and Introgression of Disease Resistance	\$8,500.00
Giles, K	Ento	OwRF/OWC	Discovery of Hessian Fly-Resistant Germplasm	\$7,500.00
Opit, G	Ento	OwRF/OWC	Survey of Phosphine Resistance	\$32,543.00
Grantham, R	Ento	Kansas State Univ	Great Plains Diagnostic Network	\$17,000.00
Ma, Li	Ento	ODAFF	Cattle Grazing and Food Safety Risks of Native Pecans	\$43,330.00
Verchot, J	Ento	ODAFF	Production of Clean Canna Lily Rhizomes and Containe	\$43,962.00
Royer, T	Ento	Cotton, Inc.	Evaluation of Insecticide Oversprays for Control of Bollv	\$10,000.00
Kard, B	Ento	BASF	BASF Unrestricted General Research	\$10,000.00
Walker, N	Ento	Consol Acct	Turfgrass IPM Research Consolidated	\$6,800.00
Opit, G	Ento	Consol Acct	Post Harvest Management Consolidated	\$9,650.00
Damicone, J	Ento	Consol Acct	Consolidated Account/Fungicide Research	\$4,000.00
Giles, K	Ento	Consol Acct	Product Evaluations in Field Crops Consolidated	\$1,250.00
Damicone, J	Ento	Auburn Univ	Sentinel Plot Monitoring Program for Soybean Rust	\$20,000.00
Ento Total				\$370,010.00
Heinemann, B	F&RSU	Valparaiso Univ	HGB 03 Sonde Launches and Vertical Profiles in Easter	\$8,513.00

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PI	DEPT.	AGENCY	TITLE	\$REQ
F&RSU Total				\$8,513.00
Escoubas, J Roy	FAPC	Consol Acct	Food & Ag Products Center Consolidated	\$14,241.33
FAPC Total				\$14,241.33
Anderson, J	Hort	ODAFF	Freeze Tolerance Evalation of Experimental Bermudagr	\$52,731.00
Moss, J	Hort	ODAFF	Drought Resistant Seeded Bermudagrass Varieties for (\$41,129.00
Hillock, D	Hort	ODAFF	Oklahoma Proven Plant Selection Program	\$13,700.00
Moss, J	Hort	ODAFF	Drought Resistant Seeded Bermudagrass Varieties for (\$41,129.00
Brandenberger, L	Hort	ODAFF	Expanding Tomato Availability for Markets During Oklah	\$31,336.00
Smith, M	Hort	ODAFF	Cattle Grazing and Food Safety Risks of Native Pecans	\$11,949.00
McGlynn, W	Hort	ODAFF	Food Safety Training for Fresh Produce Farmers-Natur	\$48,500.00
Martin, D	Hort	OK Dept of Transportation	Refinement of Roadside and Cable Barrier Vegetation M	\$78,344.29
Martin, D	Hort	OK Dept of Transportation	Roadside Vegetation Management Training and Consul	\$219,971.20
Mitchell, S	Hort	OK 4-H Foundation, Inc	Oklahoma 4-H Youth Voice: Youth Choice Grant	\$499.04
Hort Total				\$539,288.53
Shoup, D	NREM	The Aquatic Plant Management Society	The Efficacy of Water Willow as a Management Tool to	\$28,864.00
NREM Total				\$28,864.00
Brewer, S	NREM/F&W	US Fish & Wildlife Service	Landscape impacts on sediment transport, habitat struc	\$188,770.00
NREM/F&W Total				\$188,770.00
Kochenower, R	PSS	Kansas State Univ	Development and Management of Canola in the Great f	\$5,000.00
Zhang, H	PSS	Nat'l Science Foundation	Dimensions: A sustematic approach to identify novel ph	\$399,155.00
Godsey, C	PSS	USDA	Maintaining the Momentum of Southern Plains Winter C	\$102,247.00
Boman, R	PSS	OK Cotton Council	Cotton Applied Research and Educational Programs in	\$20,000.00
Raun, W	PSS	AGCO	Development of a New Third World Planner	\$20,000.00
Carver, B	PSS	OWRF/OWC	Wheat Breeding & Variety Development	\$102,000.00
Yan, L	PSS	OWRF/OWC	QTL Discovery and Genomic Technology	\$65,000.00
Edwards, J	PSS	OWRF/OWC	Information, Exchange, Systems Research and Candid:	\$10,000.00
Penn, C	PSS	OWRF/OWC	Phosphorus use-efficiency	\$3,000.00
Anderson, M	PSS	OWRF/OWC	Increasing Wheat Productivity Through Plant Genetic M	\$11,240.00
Kochenower, R	PSS	Valent Biosciences	2012 Rainfed/Dryland Heat Stress Folior Winter Wheat	\$10,015.00
Boyles, M	PSS	Consol Acct	Consolidated Account-Canola Research	\$5,000.00
Murray, D	PSS	Consol Acct	Consolidated Account-Weed Control Research in Agror	\$2,000.00
Boman, R	PSS	Consol Acct	Consolidated Account-Cotton Demo Program	\$3,000.00
Armstrong, J	PSS	Consol Acct	Consolidated-Weed Control in Sesame	\$4,000.00
Godsey, C	PSS	Concol Acct	Consolidated Account-Peanut/Soybean Demonstration	\$4,000.00
Warren, J	PSS	Oklahoma CIG	Optimizing Nitrogen Recovery from Leguminous Cover	\$74,999.00
PSS Total				\$840,656.00
Grand Total				\$15,030,935.86

AWARD DETAIL - APRIL 2012

PI	DEPT.	AGENCY	TITLE	\$REC
Adam, B	Ag Econ	The Ohio State Univ	Implementing & Evaluating Traceability Technology in V	\$25,000.00
Ag Econ Total				\$25,000.00
VanOverbeke, D	An Sci	DuPont Crop Protection	Test of Sodium Metasilicate (SMS) and its ability to buff	\$6,720.00
Richards, C	An Sci	Texas A&M Research Foundation	Alternative IPM Practices for the Detection and Manage	\$1,282.00
VanOverbeke, D	An Sci	Multisorb Technologies	OSU Research Partnership with Multisorb Technologies	\$57,600.00
An Sci Total				\$65,602.00
Arrese, E	Biochem	Nat'l Inst of Health	Mobilization of Triacylglycerol Stores in Insects	\$22,003.00
Kaundal, R	Biochem	OCAST	iPMNET: a Bioinformatics System for Predicting Genom	\$50,000.00
Hartson, S	Biochem	OK-INBRE	LaCroix INBRE 2012	\$2,200.00
Biochem Total				\$74,203.00
Mahalingam, R	Biosys	EPSCoR	Identifying Functional Biomarkers Associated with Tilleri	\$4,980.00
Kumar, A	Biosys	EPSCoR	Biochar for Conditioning Biomass-Generated Syngas	\$5,000.00
Mahalingam, R	Biosys	OCAST	Role of RNA binding protein AtRBP45b during abiotic st	\$50,000.00
Taylor, R	Biosys	Cotton, Inc.	Applying Precision Technologies to Cotton Production	\$20,000.00
Elliott, R	Biosys	USDA	Operation and Maintenance of the ARS Micronet	\$125,000.00
Biosys Total				\$204,980.00
Edelson, J	DASNR	US Dept of Transportation	Biobased Transportation Research Program/Testing & E	(\$18,750.00)
Edelson, J	DASNR	US Dept of Transportation	Biobased Transportation Research Program / Testing &	\$18,750.00
Edelson, J	DASNR	US Dept of Transportation	Biobased Transportation Research Program / Discovery	(\$37,500.00)
DASNR Total				(\$37,500.00)
Ferrell, D	Dist NE	USDA	Cooperative Extension Agent for Muscogee (Creek) Nat	\$95,000.00
Dist NE Total				\$95,000.00
Grantham, R	Ento	Kansas State Univ	Great Plains Diagnostic Network	\$17,000.00
Talley, J	Ento	Texas A&M Research Foundation	Application of Weather Dynamics for IPM Strategies for	\$10,182.00
Talley, J	Ento	Texas A&M Research Foundation	Alternative IPM Practices for the Detection and Manage	\$7,833.00
Kard, B	Ento	BASF	BASF Unrestricted General Research	\$10,000.00
Walker, N	Ento	Consol Acct	Turfgrass IPM Research Consolidated	\$6,800.00
Opit, G	Ento	Consol Acct	Post Harvest Management Consolidated	\$9,650.00
Damicone, J	Ento	Consol Acct	Consolidated Account/Fungicide Research	\$4,000.00
Giles, K	Ento	Consol Acct	Product Evaluations in Field Crops Consolidated	\$1,250.00
Damicone, J	Ento	Auburn Univ	Sentinel Plot Monitoring Program for Soybean Rust	\$20,000.00
Ento Total				\$86,715.00

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PI	DEPT.	AGENCY	TITLE	\$REC
Heinemann, B	F&RSU	Valparaiso Univ	HGB 03 Sonde Launches and Vertical Profiles in Easter	\$8,513.00
F&RSU Total				\$8,513.00
Escoubas, J Roy	FAPC	Consol Acct	Food & Ag Products Center Consolidated	\$14,241.33
FAPC Total				\$14,241.33
Maness, N	Hort	OCAST	Extracting Value from Eastern Red Cedar Foliage	\$49,909.00
Smith, M	Hort	OCAST	Pecan Kernel Necrosis-Finding for the Cause	\$30,364.00
Moss, J	Hort	U.S. Golf Association	The Effects of MicroBlaze on Creeping Bentgrass and E	\$10,000.00
Hort Total				\$90,273.00
Wilson, G	NREM	EPSCoR	Low-input Bioenergy Feedstock Production: Assessing I	\$5,000.00
Owens, K	NREM	Univ of Oklahoma	A Proposal to Host the Department of the Interior's Sout	\$74,657.00
Wilson, D	NREM	Dept of Defense	Statitically rigorous carbon footprint predictions of forest	\$201,984.00
NREM Total				\$281,641.00
Wu, Y	PSS	EPSCoR	Phenotype measurement and field management for maj	\$4,500.00
Wu, Y	PSS	EPSCoR	SSR Marker Screening for Mapping Switchgrass Genom	\$5,000.00
Edwards, J	PSS	OCAST	Teff Growth and Yield as Affected by Day Length, Temp	\$29,209.00
Tadege, M	PSS	OCAST	The molecular basis of leaf blade development in Medic	\$50,000.00
Kochenower, R	PSS	Valent Biosciences	2012 Rainfed/Dryland Heat Stress Folior Winter Wheat	\$10,015.00
Boyles, M	PSS	Consol Acct	Consolidated Account-Canola Research	\$5,000.00
Murray, D	PSS	Consol Acct	Consolidated Account-Weed Control Research in Agron	\$2,000.00
Boman, R	PSS	Consol Acct	Consolidated Account-Cotton Demo Program	\$3,000.00
Armstrong, J	PSS	Consol Acct	Consolidated-Weed Control in Sesame	\$4,000.00
Godsey, C	PSS	Concol Acct	Consolidated Account-Peanut/Soybean Demonstration	\$4,000.00
PSS Total				\$116,724.00
Grand Total				\$1,025,392.33