

Office of Sponsored Programs



East Carolina University • Greenville Centre, Room 2906 • 2200 South Charles Blvd. • Greenville, NC 27858
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The Office of Sponsored Programs is pleased to share the attached summary of individual submissions and awards for **June 2009**. Below is a summary table of submissions and awards to date.

Including Non-Traditionals	June 08	June 09	July 2007 June 2008	July 2008 June 2009
No. of Proposals Submitted	51	83	612	773
Amount Requested	\$8,674,960	\$42,448,871	\$155,628,924	\$268,106,383
No. of Proposals Funded	24	37	396	414
Amount Awarded	\$6,579,340	\$10,373,221	\$44,603,146	\$40,760,962

**East Carolina University Office of Sponsored Programs
Submissions and Awards Summary**

7/20/2009
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6/1/09 to 6/30/09

University Totals:

Submissions

Number of Submissions	83		Number		Amount
Amount Requested	\$42,448,871		Multi-Disciplinary Projects	18	\$22,921,375
Faculty/Staff Submitting	146		Non-Traditional and NGA Projects	0	

Awards

Number of Awards	37		Number		Amount
Amount Awarded	\$10,373,221		Multi-Disciplinary Projects	4	\$516,125
Faculty/Staff Awarded	54		Non-Traditional and NGA Projects	1	\$138,728

By Purpose

By Award Type

By Funding Agency

Contracts	22	Federal	5
Grants	15	Local	1
		Non-Profit	7
		Other	2
		Profit	8
		State	13
		UNC	1

Division Totals:

Submissions

	Number	Amount
Academic Affairs	47	\$16,891,011
Health Sciences	31	\$23,528,176
Research & Graduate Studies	5	\$2,029,684

Awards

	Number	Amount
Academic Affairs	8	\$571,215
Health Sciences	27	\$9,768,061
Research & Graduate Studies	2	\$33,945

Multi-Disciplinary Projects

Academic Affairs	14	\$9,658,954
Health Sciences	2	\$11,316,682
Research & Graduate Studies	2	\$1,945,739

Multi-Disciplinary Projects

Academic Affairs	2	\$252,080
Health Sciences	2	\$264,045

Non-Traditional Projects

Non-Traditional Projects

Academic Affairs	1	\$138,728
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School Totals:

<u>Submissions</u>	Number	Amount	<u>Awards</u>	Number	Amount
Academic Affairs			Academic Affairs		
Academic Library Services	1	\$12,408	College of Education	1	\$50,500
College of Business	2	\$978,129	College of Health & Human Performance	1	\$201,580
College of Education	5	\$2,123,429	College of Human Ecology	1	\$3,000
College of Fine Arts & Communications	5	\$714,684	Thomas Harriot College of Arts and Sciences	5	\$316,135
College of Health & Human Performance	5	\$4,216,067	Health Sciences		
College of Human Ecology	7	\$535,653	Brody School of Medicine	23	\$9,068,024
College of Technology & Computer Science	7	\$1,638,474	College of Allied Health Sciences	1	\$15,000
Thomas Harriot College of Arts and Sciences	15	\$6,672,167	College of Nursing	3	\$685,037
Health Sciences			Research & Graduate Studies		
Brody School of Medicine	25	\$22,361,250	Agro-Medicine Institute	1	\$15,000
College of Allied Health Sciences	3	\$485,875	ICSP; formerly Institute for Coastal & Marine Resources	1	\$18,945
College of Nursing	3	\$681,051	Research & Graduate Studies		
Research & Graduate Studies			Agro-Medicine Institute	3	\$885,229
Agro-Medicine Institute	3	\$885,229	ICSP; formerly Institute for Coastal & Marine Resources	1	\$18,945
ICSP; formerly Institute for Coastal & Marine Resources	1	\$18,945	Office the Vice-Chancellor/Research & Graduate Studies	1	\$1,125,510
Office the Vice-Chancellor/Research & Graduate Studies	1	\$1,125,510	Multi-Disciplinary Projects		
Multi-Disciplinary Projects			Multi-Disciplinary Projects		
Academic Affairs			Academic Affairs		
Academic Library Services	1	\$12,408	College of Education	1	\$50,500
College of Business	1	\$679,238	College of Health & Human Performance	1	\$201,580
College of Education	1	\$1,395,874	Health Sciences		
College of Fine Arts & Communications	2	\$699,251	Brody School of Medicine	2	\$264,045
College of Health & Human Performance	4	\$2,014,592	Non-Traditional Projects		
College of Technology & Computer Science	3	\$1,327,335	Academic Affairs		
Thomas Harriot College of Arts and Sciences	2	\$3,530,256	Thomas Harriot College of Arts and Sciences	1	\$138,728
Health Sciences			Non-Traditional Projects		
Brody School of Medicine	2	\$11,316,682	Academic Affairs		
Research & Graduate Studies			Academic Affairs		
Agro-Medicine Institute	1	\$820,229	Thomas Harriot College of Arts and Sciences	1	\$138,728
Office the Vice-Chancellor/Research & Graduate Studies	1	\$1,125,510	Non-Traditional Projects		
Non-Traditional Projects			Academic Affairs		
Non-Traditional Projects			Academic Affairs		
Non-Traditional Projects			Thomas Harriot College of Arts and Sciences	1	\$138,728

**East Carolina University Office of Sponsored Programs
Submissions and Awards Summary**

7/20/2009
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7/1/08 to 6/30/09

University Totals:

Submissions

Number of Submissions	773		Number		Amount
Amount Requested	\$268,106,383		Multi-Disciplinary Projects	116	\$73,896,305
Faculty/Staff Submitting	543		Non-Traditional and NGA Projects	3	\$244,070

Awards

Number of Awards	414		Number		Amount
Amount Awarded	\$40,760,962		Multi-Disciplinary Projects	42	\$6,034,105
Faculty/Staff Awarded	563		Non-Traditional and NGA Projects	1	\$138,728

By Purpose

By Award Type

By Funding Agency

Contracts	145	Federal	92
Grants	269	Local	9
		Non-Profit	122
		Other	15
		Profit	73
		State	72
		UNC	31

Division Totals:

Submissions

	Number	Amount
Academic Affairs	328	\$92,200,560
Health Sciences	400	\$153,762,596
Office of the Chancellor	1	\$2,014,199
Research & Graduate Studies	43	\$20,123,980

Awards

	Number	Amount
Academic Affairs	157	\$12,079,792
Health Sciences	224	\$26,240,324
Research & Graduate Studies	33	\$2,440,846

Multi-Disciplinary Projects

Academic Affairs	63	\$31,826,119
Health Sciences	47	\$38,780,821
Research & Graduate Studies	7	\$3,539,224

Multi-Disciplinary Projects

Academic Affairs	21	\$3,326,000
Health Sciences	17	\$1,687,693
Research & Graduate Studies	4	\$1,020,412

Non-Traditional Projects

Academic Affairs	3	\$244,070
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Non-Traditional Projects

Academic Affairs	1	\$138,728
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School Totals:

<u>Submissions</u>	Number	Amount	<u>Awards</u>	Number	Amount
Academic Affairs			Academic Affairs		
Academic Library Services	6	\$503,066	Academic Library Services	2	\$45,715
College of Business	3	\$999,811	College of Business	1	\$21,682
College of Education	34	\$7,841,765	College of Education	30	\$2,890,217
College of Fine Arts & Communications	18	\$852,284	College of Fine Arts & Communications	10	\$81,152
College of Health & Human Performance	36	\$18,458,603	College of Health & Human Performance	25	\$2,346,585
College of Human Ecology	53	\$15,643,774	College of Human Ecology	20	\$2,525,494
College of Technology & Computer Science	24	\$9,177,286	College of Technology & Computer Science	6	\$657,188
International Studies / Programs	1	\$35,114	School of Music	1	\$115,206
Office the Vice-Chancellor/Academic Affairs	1	\$13,200	Thomas Harriot College of Arts and Sciences	62	\$3,396,553
Thomas Harriot College of Arts and Sciences	152	\$38,675,657	Health Sciences		
Health Sciences			Brody School of Medicine	194	\$23,646,538
Brody School of Medicine	352	\$137,707,291	College of Allied Health Sciences	20	\$881,693
College of Allied Health Sciences	36	\$4,847,991	College of Nursing	10	\$1,712,093
College of Nursing	12	\$11,207,314	Research & Graduate Studies		
Office of the Chancellor			Agro-Medicine Institute	4	\$67,146
Office of Institutional Diversity	1	\$2,014,199	Coastal Studies Institute	1	\$56,210
Research & Graduate Studies			ICSP; formerly Institute for Coastal & Marine Resources	14	\$962,163
Agro-Medicine Institute	4	\$1,754,564	Office the Vice-Chancellor/Research & Graduate Studies	2	\$819,457
Coastal Studies Institute	4	\$10,872,773	Regional Development Services	12	\$535,870
ICSP; formerly Institute for Coastal & Marine Resources	21	\$5,819,051	Multi-Disciplinary Projects		
Office the Vice-Chancellor/Research & Graduate Studies	1	\$1,125,510	Academic Affairs		
Regional Development Services	13	\$552,082	Academic Library Services	1	\$10,000
Multi-Disciplinary Projects			College of Education	5	\$1,216,514
Academic Affairs			College of Health & Human Performance	8	\$1,673,321
Academic Library Services	2	\$103,793	College of Human Ecology	2	\$153,000
College of Business	1	\$679,238	College of Technology & Computer Science	1	\$199,986
College of Education	10	\$4,673,847	Thomas Harriot College of Arts and Sciences	4	\$73,179
College of Fine Arts & Communications	2	\$699,251	Health Sciences		
College of Health & Human Performance	9	\$8,488,955	Brody School of Medicine	15	\$1,629,750
College of Human Ecology	11	\$5,213,931	College of Allied Health Sciences	2	\$57,943
College of Technology & Computer Science	7	\$2,590,150	Research & Graduate Studies		
Thomas Harriot College of Arts and Sciences	21	\$9,376,954	ICSP; formerly Institute for Coastal & Marine Resources	2	\$200,955
Health Sciences			Office the Vice-Chancellor/Research & Graduate Studies	2	\$819,457
Brody School of Medicine	42	\$37,609,157	Multi-Disciplinary Projects		
College of Allied Health Sciences	3	\$99,913	Academic Affairs		
College of Nursing	2	\$1,071,751	Academic Library Services	1	\$10,000
Research & Graduate Studies			College of Education	5	\$1,216,514
Agro-Medicine Institute	1	\$820,229	College of Health & Human Performance	8	\$1,673,321
ICSP; formerly Institute for Coastal & Marine Resources	5	\$1,593,485	College of Human Ecology	2	\$153,000
			College of Technology & Computer Science	1	\$199,986
			Thomas Harriot College of Arts and Sciences	4	\$73,179
			Health Sciences		
			Brody School of Medicine	15	\$1,629,750
			College of Allied Health Sciences	2	\$57,943
			Research & Graduate Studies		
			ICSP; formerly Institute for Coastal & Marine Resources	2	\$200,955
			Office the Vice-Chancellor/Research & Graduate Studies	2	\$819,457

Office the Vice-Chancellor/Research & Graduate Studies	1	\$1,125,510
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Non-Traditional Projects

Academic Affairs

International Studies / Programs	1	\$35,114
Thomas Harriot College of Arts and Sciences	2	\$208,956

Non-Traditional Projects

Academic Affairs

Thomas Harriot College of Arts and Sciences	1	\$138,728
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Year-to-Date Total Submissions by Academic Units in Divisions

Unmodified for Multi-Disciplinary Proposals

	7/1/07-6/30/08		7/1/08-6/30/09		Change		Change %	
	\$	#	\$	#	\$	#	\$	#
AMOUNT/NUMBER								
Academic Affairs								
Academic Library Services	\$94,845	4	\$503,066	6	\$408,221	2	430.41%	50.00%
College of Business	\$208,256	5	\$999,811	3	\$791,555	-2	380.09%	-40.00%
College of Education	\$7,199,221	31	\$7,841,765	34	\$642,544	3	8.93%	9.68%
College of Fine Arts & Communications	\$242,042	12	\$852,284	18	\$610,242	6	252.12%	50.00%
College of Health & Human Performance	\$13,946,134	48	\$18,458,603	36	\$4,512,469	-12	32.36%	-25.00%
College of Human Ecology	\$4,207,884	29	\$15,643,774	53	\$11,435,890	24	271.77%	82.76%
College of Technology & Computer Scienc	\$7,108,210	23	\$9,177,286	24	\$2,069,076	1	29.11%	4.35%
Office of VC/Academic Affairs	\$747,703	1	\$13,200	1	(\$734,503)	0	--	--
Thomas Harriot College of Arts & Scienc	\$26,923,902	119	\$38,675,657	152	\$11,751,755	33	43.65%	27.73%
Other Units*	\$436,873	8	\$35,114	1	(\$401,759)	-7	--	--
Total	\$61,115,070	280	\$92,200,560	328	\$31,085,490	48	50.86%	17.14%
Administration & Finance								
Business Services	\$387,918	1	\$0	0	(\$387,918)	-1	--	--
Inform. Tech. & Computer Systems	\$0	0	\$0	0	\$0	0	--	--
Office of VC/Administration & Finance	\$0	0	\$0	0	\$0	0	--	--
Total	\$387,918	1	\$0	0	(\$387,918)	-1	0.00%	0.00%
Health Sciences								
Brody School of Medicine	\$74,979,475	229	\$137,707,291	352	\$62,727,816	123	83.66%	53.71%
Center on Aging	\$0	0	\$0	0	\$0	0	--	--
Center for Health Sciences Comm	\$0	0	\$0	0	\$0	0	#DIV/0!	#DIV/0!
College of Allied Health Sciences	\$3,881,677	30	\$4,847,991	36	\$966,314	6	24.89%	20.00%
College of Nursing	\$7,974,594	24	\$11,207,314	12	\$3,232,720	-12	40.54%	-50.00%
Other Units*	\$294,100	3	\$0	0	(\$294,100)	-3	--	--
Total	\$87,129,846	286	\$153,762,596	400	\$66,632,750	114	76.48%	39.86%
University Advancement								
University Advancement	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$0	0	\$0	0	0.00%	0.00%
Office of the Chancellor								
Office of Institutional Diversity	\$0	0	\$2,014,199	1	\$2,014,199	1	#DIV/0!	#DIV/0!
Economic & Community Engagement	\$0	0	\$0	0	\$0	0	--	--
Office of Asst. to the Chancellor	\$0	0	\$0	0	\$0	0	--	--
Regional Development Services	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$2,014,199	1	\$0	0	0.00%	0.00%
Research & Graduate Studies								
Agro-Medicine Institute	\$711,057	7	\$1,754,564	4	\$1,043,507	-3	146.75%	-42.86%
Coastal Resources Management	\$161,292	1	\$0	0	(\$161,292)	-1	-100.00%	-100.00%
Coastal Studies Institute	\$0	0	\$10,872,773	4	\$10,872,773	4	#DIV/0!	#DIV/0!
Diving Safety	\$5,000	1	\$0	0	(\$5,000)	-1	-100.00%	-100.00%
ICMR	\$3,726,157	18	\$5,819,051	21	\$2,092,894	3	56.17%	16.67%
Office of VC RGS	\$1,500,964	3	\$1,125,510	1	(\$375,454)	-2	-25.01%	-66.67%
Regional Development Services	\$891,620	15	\$552,082	13	(\$339,538)	-2	-38.08%	-13.33%
Total	\$6,996,090	45	\$20,123,980	43	\$13,127,890	-2	187.65%	-4.44%
Student Life								
Student Health Services	\$0	0	\$0	0	\$0	0	--	--
Office of VC/Student Life	\$0	0	\$0	0	\$0	0	--	--
University Unions	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$0	0	\$0	0	0.00%	0.00%
Grand Totals	\$155,628,924	612	\$268,101,335	772	\$112,472,411	160	72.27%	26.14%

Year-to-Date Total Awards by Academic Units in Divisions

Unmodified for Multi-Disciplinary Proposals

	7/1/07-6/30/08		7/1/08-6/30/09		Change		Change %	
	\$	#	\$	#	\$	#	\$	#
AMOUNT/NUMBER								
Academic Affairs								
Academic Library Services	\$9,120	2	\$45,715	2	\$36,595	0	401.26%	0.00%
College of Business	\$89,256	3	\$21,682	1	(\$67,574)	-2	-75.71%	-66.67%
College of Education	\$2,328,369	25	\$2,890,217	30	\$561,848	5	24.13%	20.00%
College of Fine Arts & Communications	\$44,434	6	\$81,152	10	\$36,718	4	82.63%	66.67%
College of Health & Human Performance	\$2,509,781	31	\$2,346,585	25	(\$163,196)	-6	-6.50%	-19.35%
College of Human Ecology	\$1,338,359	12	\$2,525,494	20	\$1,187,135	8	88.70%	66.67%
College of Technology & Computer Science	\$1,251,988	15	\$657,188	6	(\$594,800)	-9	-47.51%	-60.00%
Office of VC/Academic Affairs	\$0	0	\$0	0	\$0	0	--	--
Thomas Harriot College of Arts & Sciences	\$3,506,402	54	\$3,396,553	62	(\$109,849)	8	-3.13%	14.81%
Other Units*	\$77,783	2	\$115,206	1	\$37,423	-1	--	--
Total	\$11,155,492	150	\$12,079,792	157	\$924,300	7	8.29%	4.67%
Administration & Finance								
Business Services	\$0	0	\$0	0	\$0	0	--	--
Inform. Tech. & Computer Systems	\$0	0	\$0	0	\$0	0	--	--
Office of VC/Administration & Finance	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$0	0	\$0	0	0.00%	0.00%
Health Sciences								
Brody School of Medicine	\$28,405,757	182	\$23,646,538	194	(\$4,759,219)	12	-16.75%	6.59%
Center on Aging	\$0	0	\$0	0	\$0	0	--	--
Center for Health Sciences Comm	\$0	0	\$0	0	\$0	0	--	--
College of Allied Health Sciences	\$705,267	11	\$881,693	20	\$176,426	9	25.02%	81.82%
College of Nursing	\$832,374	12	\$1,712,093	10	\$879,719	-2	105.69%	-16.67%
Other Units*	\$294,100	3	\$0	0	(\$294,100)	-3	--	--
Total	\$30,237,498	208	\$26,240,324	224	(\$3,997,174)	16	-13.22%	7.69%
University Advancement								
University Advancement	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$0	0	\$0	0	0.00%	0.00%
Office of the Chancellor								
Economic & Community Engagement	\$0	0	\$0	0	\$0	0	--	--
Office Asst. to the Chancellor	\$0	0	\$0	0	\$0	0	--	--
Regional Development Services	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$0	0	\$0	0	0.00%	0.00%
Research & Graduate Studies								
Agro-Medicine Institute	\$187,734	8	\$67,146	4	(\$120,588)	-4	-64.23%	-50.00%
Coastal Resources Management	\$161,292	1	\$0	0	(\$161,292)	-1	--	--
Coastal Studies Institute	\$122,530	1	\$56,210	1	(\$66,320)	0	-54.13%	0.00%
Diving Safety	\$5,000	1	\$0	0	(\$5,000)	-1	--	--
ICMR	\$556,843	8	\$962,163	14	\$405,320	6	72.79%	75.00%
Office of VC RGS	\$1,613,474	4	\$819,457	2	(\$794,017)	-2	-49.21%	-50.00%
Regional Development Services	\$563,283	15	\$535,870	12	(\$27,413)	-3	-4.87%	-20.00%
Total	\$3,210,156	38	\$2,440,846	33	(\$769,310)	-5	-23.96%	-13.16%
Student Life								
Student Health Services	\$0	0	\$0	0	\$0	0	--	--
Office of VC/Student Life	\$0	0	\$0	0	\$0	0	--	--
University Unions	\$0	0	\$0	0	\$0	0	--	--
Total	\$0	0	\$0	0	\$0	0	0.00%	0.00%
Grand Total	\$44,603,146	396	\$40,760,962	414	(\$3,842,184)	18	-8.61%	4.55%

SUMMARY OF PROPOSALS SUBMITTED

7/20/2009

6/1/09 to 6/30/09

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat	Awd Type	Prop Type	Title
Academic Affairs									
<u>Academic Library Services</u>									
2009-0577 01	Maurice C. York	PI/PD	LIBSVC	N.C. Arts Council	\$12,408			N	Sixth Eastern North Carolina Literary Homecoming
	Margaret D. Bauer	CPI	ENGL						
<u>College of Business</u>									
2009-0581 01	Huigang Liang	PI/PD	MIS	National Institutes of Health (NIH)	\$679,238			N	Using Second Life to Improve Adherence to Treatment Recommendation for Type 2 Diabetes
	Doyle M. Cummings	CPI	FAM/MED						
	Moahad S. Dar	CPI	MED/END						
	Annette I. Peery	CPI	NURSING						
	Melani Duffrin	CPI	NUTR						
	Xiangming Fang	CPI	BIOSTAT						
2009-0594 01	Huigang Liang	PI/PD	MIS	Agency for Healthcare Research and Quality	\$298,891			N	Investigating How Second Life Influences Patient Health Outcomes
	Yallong Xue	CPI	MIS						
<u>College of Education</u>									
2009-0554 01	Michael R. Vitale	PI/PD	CI	Institute of Educational Sciences	\$1,395,874			N	A Multi-Part Tier 2 Model for Preparing High-Need Grade 7-8 Students
	Chris Riley-Tillman	CPI	PSYC						
	Dan Boudah	CPI	CI						
2009-0555 01	Patricia J. Anderson	PI/PD	CI	N.C. Department of Public Instruction	\$135,043		G	N	NCDPI Division of Exceptional Children Contract: 2009-10
2009-0567 01	Kaye Dotson	PI/PD	LIBSTUD	Institute of Museum Library Services	\$173,248			N	Essential Training for School Library Site Supervisors
	Carol Brown	CPI	MSE						

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat	Awd Prop		Title
							Type	Type	
2009-0583 01	Joy Stapleton Troy Jones Kristen Cuthrel Faye Deters Katie O'Connor	PI/PD CPI CPI CPI CPI	CI CI CI CI CI	National Council for Social Studies	\$2,500			N	Using GPS Systems to Teach Geography & Social Studies
2009-0595 01	Jami Jones Gail Munde	PI/PD CPI	LIBSTUD LIBSTUD	Institute of Museum Library Services	\$416,764			N	Engaged Librarians Creating Engaged Youth
<u>College of Fine Arts & Communications</u>									
2009-0560 01	Michael Crane	PI/PD	FNART	Creative Campus Innovations	\$0			N	The Freshman Fifteen
2009-0563 01	Cynthia A. Bickley-Green Michael Bosse Nicholas Murray Robert Quinn Audrey Kilgore	PI/PD CPI CPI CPI CPI	ARTEDUC MSE EXSS ACADOUT CFE	National Science Foundation	\$250,000			N	Math/Art Curriculum Revision for General Students in Visual Art and Design Classes
2009-0570 01	Mary Burroughs	PI/PD	INSTR	James J. and Mamie Richardson Perkins Trust Distribution	\$5,433			N	Monarch Brass Performance and Master Classes
2009-0593 01	Deborah Thomson Linda Kean Melani Duffrin Virginia Carraway-Stage Cecilia Valrie Tammy Lee	PI/PD CPI CPI CPI CPI CPI	SOCOMM SOCOMM NUTR NUTR PSYC EDAD	National Institutes of Health (NIH)	\$449,251			N	Impact of food-related digital games and media literacy on nutrition knowledge, attitudes, self-efficacy, and behaviors of 3rd - 5th grade children in rural, underserved eastern North Carolina
2009-0597 01	Michael Crane	PI/PD	FNART	National Endowment for the Arts	\$10,000			N	Susanne Vega

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
College of Health & Human Performance								
2009-0558 01	Robert C. Hickner	PI/PD	EXSS HPL PHYSIOL	National Institutes of Health (NIH)	\$2,201,475		N	NC Rural Formative Children's Environmental Health Center Principal Investigator's Project
	David N. Collier	CPI	PEDS					
	Doyle M. Cummings	CPI	FAM/MED					
	Kori L Brewer	CPI	EMERG					
	William J. Meggs	CPI	EMERG					
	Phillip H. Pekala	CPI	BIOCHEM					
	James E. Devente	CPI	BIOCHEM					
	Robin Tutor	CPI	AGROME					
2009-0564 01	Tibor Hortobagyi	PI/PD	EXSS	National Institutes of Health (NIH)	\$394,624		N	Reducing the Age-related Increase in Metabolic Cost of Gait
	Robert C. Hickner	CPI	EXSS HPL PHYSIOL					
	Kevin F. O'Brien	CPI	BIOSTAT					
	Kenneth Steinweg	CPI	FAM/MED					
2009-0575 01	Sloane Burke	PI/PD	HLTEDUC	National Institutes of Health (NIH)	\$531,533		N	The Health Effects of Climate Change Among Latino Migrant and Seasonal Farm workers in Eastern North Carolina
	Jeffrey Bethel	CPI	PBHLTH					
	Kim Larson	CPI	NURSING					
	Tim Kelley	CPI	HLTEDUC					
2009-0578 01	Scott E. Gordon	PI/PD	EXSS	National Dairy Council	\$100,000		N	Chronic Whey Protein Supplementation & Sarcopenia Prevention in Aging Skeletal Muscle
	Robert M. Lust	CPI	PHYSIOL					
2009-0579 01	Paul DeVita	PI/PD	EXSS	National Institutes of Health (NIH)	\$988,435		N	Paradigm For Reducing Frailty In Old Age
	Tibor Hortobagyi	CPI	EXSS					
	Patrick Rider	CPI	EXSS					
	Leslie Allison	CPI	PTHE					
	Kenneth Steinweg	CPI	FAM/MED					
	Susanne Hudson	CPI	BIOSTAT					

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
<u>College of Human Ecology</u>								
2009-0532 01	Sylvia Escott-Stump William Forsythe Margie L. Gallagher	PI/PD CPI CPI	NUTR NUTR NUTR	Eastern Area Health Education Center	\$3,000		C R	Allied Health Education Support for Dietetic Interns
2009-0540 01	Sarah Colby	PI/PD	NUTR	University of New Hampshire	\$204,744		N	Preventing Weight Gain in Young Adults via a Social Networking Health Game
2009-0542 01	Michael Wheeler	PI/PD	NUTR	National Institutes of Health (NIH)	\$215,250		N	Hepatic lymphocytes and fatty liver disease
2009-0543 01	Sibyelle Kranz	PI/PD	NUTR	National Institutes of Health (NIH)	\$66,150		N	A childhood Obesity Prevention Program Designed By Families for Families
2009-0571 01	George Fenich	PI/PD	HMGT	Meeting Planners International Foundation	\$13,937		N	Meeting Events & Conventions: What is Their Direct Value?
2009-0573 01	George Fenich	PI/PD	HMGT	Professional Convention Management Association Education Foundation	\$13,937		N	An Evaluation of the Direct Value of Meetings & Conventions
2009-0582 01	Erin Parrish	PI/PD	IDM	Cotton, Incorporated	\$18,635		N	Engaging Students in the Identification of Niche Marketing Opportunities for Cotton Products
<u>College of Technology & Computer Science</u>								
2009-0537 01	ChengCheng Li	PI/PD	INDT-D	Cisco Learning Institute	\$133,260		N	Construct a Cisco Network Infrastructure for Advanced Research and Education in Information Assurance
2009-0562 01	Paul Kauffman William Howard Jason Yao	PI/PD CPI CPI	ENGINEER ENGINEER ENGINEER	N.C. Department of Transportation	\$85,018		N	Fleet Management Criteria: Depreciated Life, Disposal Point & Utilization
2009-0568 01	Erich Connell Yuhong Wang	PI/PD CPI	CONSTM CONSTM	US Green Building Council	\$10,000		N	The Global Sustainability Collaborative

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
2009-0585 01	Sergiy Vilkomir	PI/PD	CSC	GoogleEarth	\$82,861		N	Algorithms & Tools for Software Input Space Modeling & Test Case Generation
2009-0589 01	Gerald Micklow Tarek Abdel-Salam Libero J. Bartolotti Loren Limberis Stephanie Sullivan	PI/PD CPI CPI CPI CPI	ENGINEER ENGINEER CHEM ENGINEER ENGINEER	National Science Foundation	\$931,544		N	Acquisition of Required Instrumentation for the Development of a Biofuels Testing
2009-0591 01	Tarek Abdel-Salam Mohammad H.N. Tabrizi	PI/PD CPI	ENGINEER CSC	National Science Foundation	\$149,961		N	Enhancing Engineering Student Learning in a Mechanic Course Through Interactive Virtual Reality Simulation
2009-0596 01	Quin Ding Mohammad H.N. Tabrizi Junhua Ding Karl Wuensch	PI/PD CPI CPI CPI	CSC CSC CSC PSYC	National Science Foundation	\$245,830		N	A Game-based Glide-Path in Computer Science

Thomas Harriot College of Arts and Sciences

2004-0196 06	Michael Dingfelder	PI/PD	PHYS	National Aeronautics and Space Administration	\$143,675	G	R	Patterns of Energy Deposition By HZE Particles In Cellular Targets
2009-0144 04	Anthony S. Overton	PI/PD	BIOL	Entrix Inc	\$4,955	C	R	Castle Hayne Aquatic Resources Characterization
2009-0534 01	Paul A. Gares	PI/PD	GEOG	National Science Foundation	\$183,326		N	Dynamics of Saucer Blowouts
2009-0536 01	Timothy Christensen	PI/PD	BIOL	National Institutes of Health (NIH)	\$215,250		N	Drosophila MCM10 in DNA Replication and Heterochromatin Formation
2009-0538 01	Eli G. Hvastkovs	PI/PD	CHEM	N.C. Biotechnology Center	\$5,000	G	N	An Electrochemical Sensor for Sequence Specific Genotoxicity Analysis
2009-0541 01	Kwang Hun Lim	PI/PD	CHEM	National Institutes of Health (NIH)	\$203,505		N	Investigation of the Molecular Mechanism of Protein Misfolding and Amyloid Formation

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
2009-0549 01	Zachary Robinson	PI/PD	MATH	National Science Foundation	\$2,591,012		N	Reasoning and Nature
	Edmund J. Stellwag	CPI	BIOL					
	Andrew T. Morehead, Jr.	CPI	CHEM					
	Catherine A Rigsby	CPI	GEOL					
	Jefferson L. Shinpaugh	CPI	PHYS					
	Anthony Thompson	CPI	MSE					
2009-0565 01	Alex Manda	PI/PD	GEOL	National Science Foundation	\$104,495		N	Controls of the Permeability Distribution of Fractured Crystalline Rocks in the Shallow Subsurface
2009-0566 01	Richard Miller	PI/PD	GEOL	National Aeronautics and Space Administration	\$180,993		N	Colored Dissolved Organic Matter Dynamics in the Western Arctic Ocean and Climate Change
2009-0569 01	Xin-Hua Hu	PI/PD	PHYS	National Institutes of Health (NIH)	\$939,244		N	Development of a Dual Image Flow Cytometer Study of Melanoma Cells
	Li Yang	CPI	PHYS					
	Jian M Ding	CPI	MED					
	Jun Q. Lu	CPI	CSC					
2009-0576 01	Heather Littleton	PI/PD	PSYC	American Psychological Foundation	\$19,856		N	The "From Survivor to Thriver" Program: Evaluation in a University Community
2009-0587 01	Huigang Liang	PI/PD	MIS	N.C. Biotechnology Center	\$75,000		N	Development of a Clinical Trail Knowledge Sharing System
	Yallong Xue	CPI	MIS					
	Richard Hauser	CPI	MIS					
2009-0588 01	Chris Riley-Tillman	PI/PD	PSYC	University of Connecticut	\$407,316		N	Project VIABLE-II: Continued Validation of Direct Behavior Rating (DBR) as a Behavior Assessment Method with Utility in a Problem-Solving Model
2009-0590 01	Chris Riley-Tillman	PI/PD	PSYC	Institute of Educational Sciences	\$1,475,552		R	Project DBR-BASIS: The Development of a Web-Based Portal for the Assessment of Social Behavior
2009-0592 01	Enrique Reyes	PI/PD	BIOL	U.S. Fish and Wildlife Service	\$122,988		N	Watershed Model for Liberty Island

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
Health Sciences								
<u>Brody School of Medicine</u>								
1997-0391 10	Maria C. Clay	PI/PD	MED/HUM	Pitt County Memorial Hospital	\$269,000		G R	Bioethics Center
2004-0343 05	Paul Walker	PI/PD	MED	U.N.C.-Chapel Hill	\$5,807		G R	Lung Cancer Surgery: Anatomy of the Decision (ECU Subcontract, UNC Chapel Hill Lead)
2005-0189 04	Gary Vanderpool	PI/PD	FN/MED	Eastern Area Health Education Center	\$2,600,000		C R	2008-2009 EAHEC - Contract Payroll
2006-0353 07	Warren Knudson Cheryl B. Knudson	PI/PD CPI	ANAT ANAT	National Institute of Arthritis and Musculoskeletal Skin and Diseases (NIH)	\$182,063		R	CD44 Mediated Catabolism of Hyaluronan by Chondrocytes
2007-0047 15	Michael R. Van Scott Robert Wardle	PI/PD CPI	PHYSIOL PHYSIOL	Schering-Plough Corporation	\$12,154		C R	MRA SPB 17
2008-9231 01	William M. Bogey, Jr. C. Steven Powell Michael Stoner Frank Parker	PI/PD CPI CPI CPI	CVS CVS CVS CVS	Medtronics, Inc.	\$50,149		C N	VITALITY
2008-9265 01	Alan Kypson John M. Williams Curtis Anderson Evello Rodriguez Theodore C. Koutlas	PI/PD CPI CPI CPI CPI	CVS CVS CVS CVS CVS	Schering-Plough Corporation	\$157,719		C N	The RED CABG
2008-9294 01	Cynthia Christiano Susan Gerkin	PI/PD CPI	MED MED	AMGEN	\$105,259		C N	AMGEN 073
2009-0523 01	Li Yang	PI/PD	MED	Department of Defense	\$639,413		N	Regulation of Prostate Cancer Angiogenesis and Progression by the Proton-Sensing Receptor GPR4

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
2009-0526 01	Shaw M. Akula	PI/PD	MCBI	National Institutes of Health (NIH)	\$394,625		N	Role for KSHV Encoded gB in Tumorigenesis
2009-0527 01	MD Abdul Motaleb	PI/PD	MCBI	National Institutes of Health (NIH)	\$399,449		N	Cyclic-di-GMP Regulation in Borrelia Burgdorferi, the Lyme Disease Spirochete.
2009-0528 01	Justin B. Moore Kindal Shores Thomas W. Crawford Jason Brinkley	PI/PD CPI CPI CPI	PBHLTH RLS GEOG BIOSTAT	National Institutes of Health (NIH)	\$391,319		N	Understanding Disparity in Physical Activity Behaviors Between Rural and Urban Adolescent Youth
2009-0529 01	Wayne Cascio P. Darrell Neuffer	PI/PD CPI	CVS EXSS	National Institutes of Health (NIH)	\$10,925,363		N	Cardiovascular and Metabolic Research Center
2009-0530 01	Barbara Muller-Borer Jitka Virag	PI/PD CPI	CVS PHYSIOL	National Institutes of Health (NIH)	\$394,440		N	Role of Thymosin Beta 4 in Stem Cell Based Regenerative Therapy
2009-0535 01	Brian A. McMillen	PI/PD	PHAR	American Psychiatric Institute of Research and Education	\$3,323		N	Effects of Early Adolescent Nicotine Exposure on Responses to Dopaminergic Drugs in Adult Rats
2009-0539 01	John Pender	PI/PD	SURG	GlaxoSmithKline	\$201,382		N	The Role of Gut Signals in Diabetes
2009-0544 01	Ronald M. Perkin	PI/PD	PEDS	Children's Miracle Network	\$8,000	G	R	Expanding Services at the Children's Hospital (Renewal Funding)
2009-0545 01	Sy Saeed	PI/PD	PSY/MED	Eastern Area Health Education Center	\$109,450	C	R	EAHEC Project Rural Training: 2008-2009
2009-0546 01	Sy Saeed	PI/PD	PSY/MED	Eastern Area Health Education Center	\$95,520	C	R	EAHEC Mental Health Education: 2008-2009
2009-0550 01	Saame Raza Shaikh	PI/PD	BIOCHEM	National Institutes of Health (NIH)	\$430,574		N	Dietary Omega-3 Fatty Acids, Receptor Lateral Organization & Activation of CD4 T-Cells

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Awd Prop		Title
						Cat	Type	
2009-0551 01	Isabelle Lemasson	PI/PD	MCBI	National Institutes of Health (NIH)	\$1,614,375		R	Regulation of HTLV-1 and cellular gene transcription by the viral protein HBZ
2009-0553 01	Joseph M. Chalovich	PI/PD	BIOCHEM	National Institutes of Health (NIH)	\$1,448,644		R	Protein Exchange to Study Muscle Function and Disease
2009-0556 01	C. Jeffrey Smith	PI/PD	MCBI	National Institutes of Health (NIH)	\$1,793,750		G R	Role of B. Fragilis Oxygen Stress Response in Infection
2009-0561 01	James Cummings	PI/PD	PEDS	N.C. Department of Health and Human Services	\$110,672		C N	Neonatal Outreach Education Program: 2009-10
2009-0572 01	Ruth Little	PI/PD	PBHLTH	Jones County Health Department	\$18,800		G N	Public Health Partnership: Training Healthy Carolinian Coordinators & Public Health Leadership
<u>College of Allied Health Sciences</u>								
2009-0580 01	Teresa E. Lever	PI/PD	CSDI	National Institutes of Health (NIH)	\$300,000		N	Development of Swallow Evoked Potentials as a Novel Tool to Investigate Swallowing Function
2009-0584 01	Sherri M. Jones	PI/PD	CSDI	National Institutes of Health (NIH)	\$35,875		N	Otogelin in Supporting Cell Maintenance & Balance Deterioration
2009-0586 01	Terry Jones	PI/PD	PTHE	National Institutes of Health (NIH)	\$150,000		N	Exercise & Fatty Acid Regulation of Skeletal Muscle GLUT4 Gene Expression
<u>College of Nursing</u>								
2009-0533 01	Laura Gantt	PI/PD	NURSING	Sigma Theta Tau International Honor Society of Nursing	\$5,000		N	Sigma Theta Tau International/Joan K. Stout, RN Research Award
2009-0547 01	Sylvia T. Brown	PI/PD	NURSING	Eastern Area Health Education Center	\$96,051		C R	2008-2009 ECUCON/EAHEC Off-Campus Clinical Education

SUMMARY OF PROPOSALS AWARDED

7/20/2009

6/1/09 to 6/30/09

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
Academic Affairs									
<u>College of Education</u>									
2007-0117 03	Todd Finley William F. Banks	PI/PD CPI	CI ENGL	National Writing Project- University of California	\$50,500		C	R	Tar River Writing Project
<u>College of Health & Human Performance</u>									
2006-0026 04	Joseph A. Houmard Chris Newton	PI/PD CPI	EXSS HPL MED	University of Pittsburgh	\$201,580		C	SN	Physical Activity Following Surgery-Induced Weight Loss
<u>College of Human Ecology</u>									
2009-0532 01	Sylvia Escott-Stump William Forsythe Margie L. Gallagher	PI/PD CPI CPI	NUTR NUTR NUTR	Eastern Area Health Education Center	\$3,000		C	R	Allied Health Education Support for Dietetic Interns
<u>Thomas Harriot College of Arts and Sciences</u>									
2004-0196 06	Michael Dingfelder	PI/PD	PHYS	National Aeronautics and Space Administration	\$143,675		G	R	Patterns of Energy Deposition By HZE Particles In Cellular Targets
2009-0101 01	Yong Wang	PI/PD	GEOG	University of Maryland, Baltimore	\$23,777		C	N	Develop Data Fusion Algorithms for Forest Biomass Mapping from Lidar and SAR Data Through Model Simulations and Airborne Data Analyses
2009-0144 04	Anthony S. Overton	PI/PD	BIOL	Entrix Inc	\$4,955		C	R	Castle Hayne Aquatic Resources Characterization
2009-0522 01	Lisa M. Clough	PI/PD	BIOL	National Science Foundation	\$138,728		C	N	IPA - Program Manager Agreement with NSF
						NT			
2009-0538 01	Eli G. Hvastkovs	PI/PD	CHEM	N.C. Biotechnology Center	\$5,000		G	N	An Electrochemical Sensor for Sequence Specific Genotoxicity Analysis

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
Health Sciences									
<u>Brody School of Medicine</u>									
1997-0391 10	Maria C. Clay	PI/PD	MED/HUM	Pitt County Memorial Hospital	\$269,000	G	R		Bioethics Center
1997-0449 21	Charles W. Daeschner, III Charles L. Knupp	PI/PD CPI	PEDS MED	N.C. Department of Health and Human Services	\$249,071	C	R		NC Sickle Cell Syndrome Program
1997-0511 19	John E. Wiley Berrin Ozturk	PI/PD CPI	PEDS PEDS	N.C. Department of Health and Human Services	\$254,615	C	R		2009-2010 Genetics Services Contract-DHHS
1998-0180 23	Gary Stainback	PI/PD	PEDS	N.C. Department of Health and Human Services	\$3,615,383	C	R		Children's Developmental Services Agency (CDSA)
2004-0252 08	Roy Martin Roop Daniel W. Martin	PI/PD CPI	MCBI MCBI	National Institutes of Health (NIH)	\$30,541	G	SN		Brucella Iron Metabolism In Host Macrophages
2004-0280 06	Charles W. Daeschner, III	PI/PD	PEDS	U.N.C.-Chapel Hill	\$11,605	G	R		Region IV North, Comprehensive Hemophilia Treatment- MCHB Portion
2005-0185 05	Kenneth Steinweg	PI/PD	FAM/MED	Eastern Area Health Education Center	\$838,814	C	R		Family Practice Residency - Clinical Outreach
2005-0189 04	Gary Vanderpool	PI/PD	FN/MED	Eastern Area Health Education Center	\$2,600,000	C	R		2008-2009 EAHEC - Contract Payroll
2007-0047 15	Michael R. Van Scott Robert Wardle	PI/PD CPI	PHYSIOL PHYSIOL	Schering-Plough Corporation	\$12,154	C	R		MRA SPB 17
2007-0233 04	Everett C. Pesci	PI/PD	MCBI	National Institutes of Health (NIH)	\$32,222	G	SN		Studies on the Pseudomonas aeruginosa cell-to-cell signal PQS

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
2008-0312 03	Michael R. Van Scott Robert G. Carroll Robert Wardle	PI/PD CPI CPI	PHYSIOL PHYSIOL PHYSIOL	Galleon Pharmaceuticals, Inc.	\$25,756		C	R	MRA GLN Work Order #2: Fentanyl and Naloxone Methiodide in NHP
2008-0312 04	Michael R. Van Scott Robert G. Carroll Robert Wardle	PI/PD CPI CPI	PHYSIOL PHYSIOL PHYSIOL	Galleon Pharmaceuticals, Inc.	\$56,686		C	R	MRA GLN Work Order #3: 2009 Annual Husbandry
2008-9231 01	William M. Bogey, Jr. C. Steven Powell Michael Stoner Frank Parker	PI/PD CPI CPI CPI	CVS CVS CVS CVS	Medtronics, Inc.	\$50,149		C	N	VITALITY
2008-9294 01	Cynthia Christiano Susan Gerkin	PI/PD CPI	MED MED	AMGEN	\$105,259		C	N	AMGEN 073
2009-0074 05	David Tulis	PI/PD	PHYSIOL	National Institutes of Health (NIH)	\$359,985		G	R	NO-independent c-GMP Regulation of Vascular Remodeling
2009-0198 01	Rachel Roper Emmanuel Zervos	PI/PD CPI	MCBI SURG	University Cancer Research Fund (UNC Lineberger Comprehensive Cancer Center)	\$175,000		G	N	Novel Poxvirus-based Mesothelin Pancreatic Cancer Vaccine
2009-0343 01	Suzanne Lazorick Yancey Crawford	PI/PD CPI	PEDS PEDS	Martin County Schools	\$24,368		G	N	MATCH Program - Martin County Board of Education
2009-0467 01	Jeffrey Bethel Sloane Burke	PI/PD CPI	PBHLTH HLTEDUC	Association of Prevention Teaching and Research	\$14,974		G	N	Collaborative Integration of Public Health Content into Undergraduate Education
2009-0544 01	Ronald M. Perkin	PI/PD	PEDS	Children's Miracle Network	\$8,000		G	R	Expanding Services at the Children's Hospital (Renewal Funding)

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	
2009-0545 01	Sy Saeed	PI/PD	PSY/MED	Eastern Area Health Education Center	\$109,450	C	R		EAHEC Project Rural Training: 2008-2009
2009-0546 01	Sy Saeed	PI/PD	PSY/MED	Eastern Area Health Education Center	\$95,520	C	R		EAHEC Mental Health Education: 2008-2009
2009-0561 01	James Cummings	PI/PD	PEDS	N.C. Department of Health and Human Services	\$110,672	C	N		Neonatal Outreach Education Program: 2009-10
2009-0572 01	Ruth Little	PI/PD	PBHLTH	Jones County Health Department	\$18,800	G	N		Public Health Partnership: Training Healthy Carolinian Coordinators & Public Health Leadership
<u>College of Allied Health Sciences</u>									
2009-0274 01	Anne E. Dickerson	PI/PD	OCCT	State Farm Insurance	\$15,000	G	N		Research for Older Adult Driver Initiative (ROADI) - Program 2
<u>College of Nursing</u>									
2005-0183 04	Alta W. Andrews Sharon I. Sarvey	PI/PD CPI	NURSING NURSING	Eastern Area Health Education Center	\$8,986	C	R		2008-2009 EAHEC - Clinical Site Development
2009-0547 01	Sylvia T. Brown	PI/PD	NURSING	Eastern Area Health Education Center	\$96,051	C	R		2008-2009 ECUCON/EAHEC Off-Campus Clinical Education
2009-0548 01	Maura S. McAuliffe	PI/PD	NURSING	University Health Systems of Eastern North Carolina	\$580,000	C	R		ECUCON/PCMH Nurse Anesthesia Program - 2009
Research & Graduate Studies									
<u>Agro-Medicine Institute</u>									
2009-0552 01	Robin Tutor	PI/PD	AGROME	N.C. Rural Economic Development Center	\$15,000	G	N		AgriSafe Bridge

ID No.	Investigator(s)	Role	Dept	Sponsor	Amount	Cat/	Awd	Prop	Title
						NT	Type	Type	

ICSP; formerly Institute for Coastal & Marine Resources

2009-0531 01	Lisa M. Clough	PI/PD	BIOL IICSP	CZR Incorporated	\$18,945	G	R		NCPC Tract Water Quality Monitoring, 2009
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Total Number of Awards

37

Total Amount Awarded

\$10,373,221

NT=Non-traditional Award

NGA= No Grants Adm.