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### Services Report FY 2008

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## University of Nebraska at Omaha Office of Sponsored Programs and Research

2008 Services Report



# Office of Sponsored Programs & Research

## SERVICES REPORT FY 2008

#### The Office of Sponsored Programs and Research

- ➤ Serves as a focal point through which external support for research, scholarship, public service, and creative activities are institutionally promoted, reviewed, and approved.
- ► Provides support and training for UNO faculty, staff and students pursuing external funding.
- ► Accomplishes effective management for research administration.

#### SPR Services

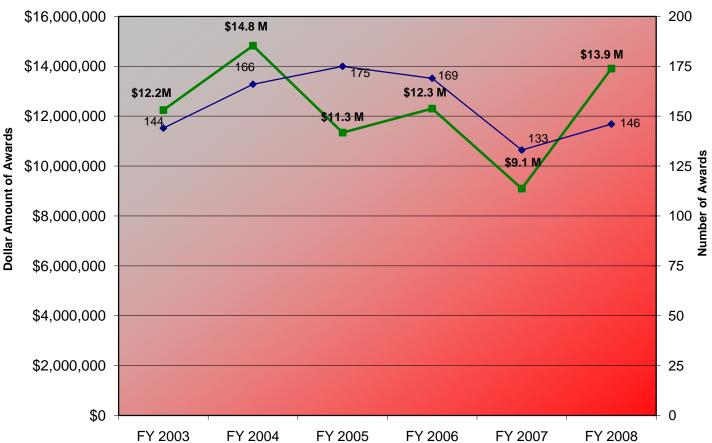
- ► Assists faculty and staff in identifying potential funding opportunities.
- ► Offers technical assistance and training in proposal preparation.
- ► Facilitates collaboration with external partners.
- ► Reviews proposals to ensure compliance with sponsor and university.
- ▶ Prepares and submits complete proposals to sponsors.
- ► Negotiates contracts and awards on behalf of the University.
- ➤ Provides administrative support for the University Committee on Research & Creative Activity (UCRCA).

University of Nebraska at Omaha Office of Sponsored Programs & Research 6001 Dodge Street, EAB 203 Omaha, Nebraska 68182-0210 Phone: (402) 554-2286

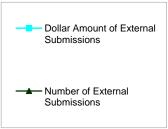
FAX: (402) 554-3698 E-mail: unosponpro@mail.unomaha.edu Web Site: http://www.unomaha.edu/spr

### University of Nebraska at Omaha Awards Per Fiscal Year

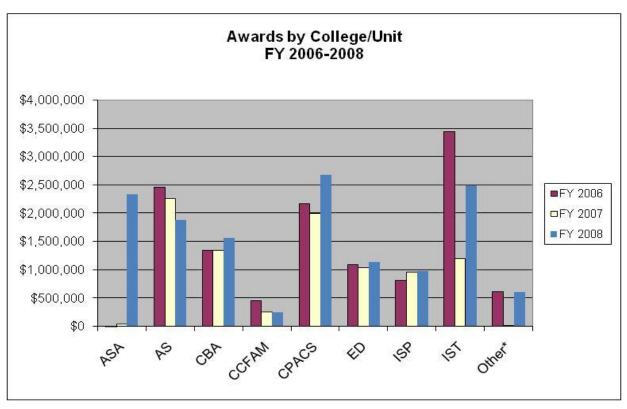


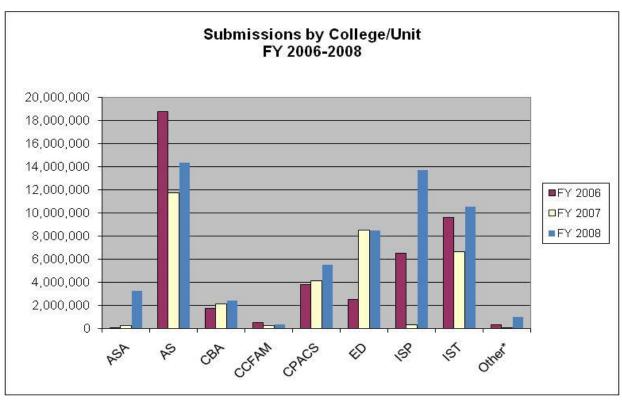


## **University of Nebraska at Omaha Submissions Per Fiscal Year**









\*Other includes: Athletics, Diversity Equal Opportunity, Environmental Health Services & Library Charts do not include gifts, bequests, student financial aid or NRI submissions/awards.

Source of data: SPR Grants Management Database, August 2008. SPR will provide specific college or unit data upon request.

## UNO FY 2008 External Awards

College/ Unit Department	Project Director	Request Type	Funding Source	Sponsor	Amount Awarded
Academic and Student Af	fairs				
HS	Adler	Public Service	Foundation	NE Affiliate of the Susan G. Komen For The Cure	\$500.00
HS	Adler	Public Service	State	NE Dept of Health & Human Services	\$2,075.00
HS	Adler	Public Service	State	UNL	\$500.00
ICS	Briggs	Applied Research	Other	Co-Act Solutions, LLC	\$14,974.00
ICS	Briggs	Basic Research	Federal	US Dept of Defense / Air Force	\$2,271,640.00
MULA	Freeman	Public Service	State	NE Arts Council	\$1,118.00
SLA	Sather	Basic Research	State	UNL / Midwest Consortium for Service-Learning in Higher Education	\$11,000.00
SLA	Sather	Public Service	State	UNL / Midwest Consortium for Service-Learning in Higher Education	\$20,000.00
SLA	Sather	Public Service	Other	Youth Service America	\$2,000.00
SOLP	Treadway-Janousek	Public Service	State	NE Arts Council	\$3,526.00
				Tota	\$2,327,333.00
College of Arts and Scien	ces				
BIOL	Kolok	Basic Research	Other	Ecoarray, LLC	\$4,000.00
BIOL	Kolok	Instruction	Federal	NSF	\$15,400.00
BIOL	Kolok	Basic Research	Other	University of South Dakota	\$12,381.00
BIOL	Kolok	Applied Research	State	UNL	\$4,300.00
BIOL	Lu	Basic Research	Federal	NSF	\$74,335.00
BIOL	Lu	Basic Research	State	UNL	\$23,431.00
BIOL	Snyder	Basic Research	Federal	NSF	\$7,000.00
BIOL	Tapprich	Basic Research	State	UNMC	\$21,150.00
BIOL	Tapprich	Basic Research	State	UNMC	\$205,508.00
FY 08 External Awards					Page 1 of 8

College/ Unit Department		Project Director	Request Type	Funding Source	Sponsor	Amount Awarded
BIC	OL	Wilson	Basic Research	Federal	NSF	\$14,179.00
СН	HEM	Zhong	Basic Research	Foundation	Research Corporation	\$31,806.00
EN	NGL	Maher	Public Service	Other	NE Humanities Council	\$7,697.00
FL	-	Saalfeld	Public Service	Other	NE Humanities Council	\$444.00
GE	EO	Bishop	Basic Research	Federal	NASA	\$114,330.00
GE	EO	Bishop	Basic Research	Other	University of Arizona	\$22,000.00
GE	EO	Maher	Basic Research	Other	UNIFOB	\$1,500.00
GE	EO	Shroder	Basic Research	Other	Google	\$5,000.00
GE	EO	Shroder	Basic Research	Federal	National Academies of Science	\$113,251.00
GE	EO	Shuster	Applied Research	Other	IRIS Consortium	\$60,200.00
MA	ATH	Heidel	Instruction	Area/Local	Metropolitan Community College	\$27,540.00
MA	ATH	Heidel	Instruction	Federal	NSF	\$393,052.00
NA	AS	Fiscus	Instruction	Other	Little Priest Tribal College	\$3,600.00
NA	AS	Fiscus	Instruction	Other	Little Priest Tribal College	\$3,600.00
OL	LLAS	Gouveia	Applied Research	Foundation	Ford Foundation, The	\$200,000.00
OL	LLAS	Gouveia	Applied Research	Other	Woodrow Wilson International Center for Scholars	\$9,500.00
PH	HREL	Matalon	Public Service	Other	Jewish Federation of Omaha	\$36,606.00
PH	HYS	O'Brien	Public Service	Foundation	Iowa West Fdn	\$16,820.00
PH	HYS	O'Brien	Public Service	State	NE Arts Council	\$1,086.00
PH	HYS	O'Brien	Public Service	State	NE Arts Council	\$2,057.00
PH	HYS	O'Brien	Public Service	Foundation	Qwest Foundation	\$3,000.00
PH	HYS	Sabirianov	Basic Research	State	UNL	\$105,906.00
PS	SCI	Benjamin-Alvarado	Public Service	State	NE, State of	\$60,000.00
PS	SYC	Anderson	Public Service	Other	Omaha Urban Area Health Education Center	\$3,000.00

FY 08 External Awards

mount Awarded	An	Sponsor	Funding Source	Request Type	Project Director	llege/ Unit partment
\$179,775.00		NIH	Federal	Basic Research	French	PSYC
\$21,704.00		Southwest Fdn for Biomedical Research	Foundation	Basic Research	French	PSYC
\$60,261.00		UNL	State	Public Service	Kelly-Vance	PSYC
\$3,800.00		DMSi	Other	Applied Research	Reiter-Palmon	PSYC
\$6,132.00		Lincoln, City of	Area/Local	Public Service	Thomas	PSYC
\$1,875,351.00	Total					
					inistration	llege of Business Adm
\$30,250.00		Kazanjian Economics Foundation	Foundation	Instruction	Reiser	ECON
\$16,000.00		Kazanjian Economics Foundation	Foundation	Instruction	Reiser	ECON
\$10,000.00		Kazanjian Economics Foundation	Foundation	Instruction	Reiser	ECON
\$30,000.00		Douglas County	Area/Local	Applied Research	Shultz	ECON
\$65,868.00		NE Game & Parks Commission	State	Applied Research	Shultz	ECON
\$10,000.00		UNL	State	Applied Research	Shultz	ECON
\$99,089.00		US Dept of Agriculture	Federal	Applied Research	Shultz	ECON
\$600.00		NE Humanities Council	Other	Public Service	Guo	FBNL
\$250,000.00		NE Dept of Economic Development	State	Public Service	Bernier	NBDC
\$342,528.00		US Dept of Defense / DLA	Federal	Public Service	Bernier	NBDC
\$539,556.00		US SBA	Federal	Public Service	Bernier	NBDC
\$54,340.00		US SBA	Federal	Public Service	Bernier	NBDC
\$115,000.00		US EPA	Federal	Public Service	Waters	NBDC
\$1,563,231.00	Total					

FY 08 External Awards

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College/ Un Department		Project Director	Request Type	Funding Source	Sponsor	An	ount Awarded
College of Co	mmunicatio	ons, Fine Arts and	Media				
	ART	Hofschire	Instruction	Foundation	Iowa West Fdn		\$16,582.00
	ART	Hofschire	Instruction	Foundation	Iowa West Fdn		\$3,000.00
	ART	Hofschire	Instruction	State	NE Arts Council		\$28,800.00
	KVNO	Hilt	Public Service	Other	Corporation for Public Broadcasting		\$116,360.00
	KVNO	Hilt	Public Service	Foundation	Giger Fdn, Paul & Oscar		\$4,500.00
	KVNO	Hilt	Public Service	Foundation	Whitmore Charitable Trust		\$4,000.00
	KYNE	Hilt	Public Service	State	UNL		\$72,124.00
	MUS	Madsen	Public Service	State	NE Arts Council		\$3,900.00
	MUS	Madsen	Public Service	State	NE Arts Council		\$1,600.00
						Total	\$250,866.00
						Adjustments	(\$1,760.00)
						Grand Total	\$249,106.00
College of E	ducation						
0 3	DEAN	Conway	Instruction	Foundation	Oberkotter Fdn		\$131,791.00
	HPER	Huberty	Basic Research	Other	Alegent Health		\$178,606.00
	HPER	Huberty	Basic Research	Other	Alegent Health		\$101,224.00
	HPER	Mukherjee	Applied Research	Other	American Heart Assn		\$85,000.00
	HPER	Stergiou	Student Aid/Traineeship	Other	American Heart Assn		\$2,000.00
	HPER	Stergiou	Applied Research	State	UNMC		\$18,000.00
	HPER	White	Basic Research	Area/Local	Douglas County		\$106,867.00
	HPER	White	Applied Research	Area/Local	Douglas County		\$2,000.00
	TED	Grandgenett	Basic Research	State	UNL		\$20,000.00
	TED	Grandgenett	Basic Research	State	UNL		\$20,000.00
	TED	Grandgenett	Basic Research	State	UNL		\$455,082.00
	TED	McWilliams	Public Service	State	NE Arts Council		\$4,330.00
FY 08 Externa	l Awards						Page 4 of 8

College/ Unit Department	Project Director	Request Type	Funding Source	Sponsor	A	Amount Awarded
TED	McWilliams	Public Service	Other	NE Humanities Council		\$8,000.00
TED	McWilliams	Public Service	Other	NE Humanities Council		\$6,498.00
					Total	\$1,139,398.00
College of Informati	ion Science and Techn	ology				
CS	Chen	Public Service	Other	IEEE International Conference on Data Mining		\$5,400.00
CS	Chundi	Basic Research	Federal	NSF		\$6,000.00
CS	Pauley	Instruction	Federal	NSF		\$149,807.00
CS	Winter	Applied Research	Federal	Sandia National Labs		\$35,000.00
CS	Winter	Applied Research	Federal	Sandia National Labs		\$30,000.00
DEAN	Ali	Basic Research	State	UNMC		\$281,543.00
DEAN	Ali	Basic Research	State	UNMC		\$30,000.00
DEAN	Pawloski	Public Service	Other	Friends of Nebraska Lewis and Clark Bicentennial		\$10,850.00
ISQA	Fruhling	Public Service	State	EPSCoR / NSF		\$2,500.00
ISQA	Fruhling	Public Service	Other	Kansas Department of Health and Environment		\$20,000.00
ISQA	Fruhling	Public Service	Other	Oklahoma, State of		\$62,000.00
ISQA	Fruhling	Public Service	Other	Oklahoma, State of		\$24,150.00
ISQA	Fruhling	Public Service	State	UNMC		\$37,500.00
ISQA	Fruhling	Public Service	Foundation	Women's Fund of Greater Omaha		\$1,000.00
ISQA	Fruhling	Public Service	Foundation	Women's Fund of Greater Omaha		\$1,800.00
ISQA	Shi	Applied Research	Other	Nebraska Furniture Mart		\$64,951.00
NUCIA	Burnham	Applied Research	Federal	US Dept of Defense		\$27,440.00
NUCIA	Burnham	Basic Research	Federal	US Dept of Defense / Air Force		\$1,708,140.00
NUCIA	Burnham	Instruction	Federal	US Dept of Defense / NSA		\$2,115.00
NUCIA	Jones	Public Service	Other	Junior League of Omaha		\$1,100.00
				Tota	ıl	\$2,501,296.00
				Adju	stments	(\$15,905.00)
				Grai	nd Total	\$2,485,391.00
EV 00 Entormal Amanda						Dans 5 of 9

FY 08 External Awards

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College/ Uni Department	t t	Project Director	Request Type	Funding Source	Sponsor	Amount Awarded
College of Pu	blic Affairs	s and Community S	ervice			
	AVI	Tarry	Basic Research	Federal	EPSCoR / NASA	\$125,000.00
	AVI	Tarry	Public Service	Federal	NASA	\$28,000.00
	AVI	Tarry	Public Service	Federal	NASA	\$590,000.00
	AVI	Tarry	Basic Research	Federal	NASA	\$750,000.00
	CJUS	Robinson	Applied Research	Foundation	Alegent Health Catalyst Fund	\$149,188.00
	CJUS	Robinson	Applied Research	State	NE Commission on Law Enforcement & Criminal Justice	\$20,000.00
	CJUS	Robinson	Applied Research	State	NE Commission on Law Enforcement & Criminal Justice	\$66,404.00
	CJUS	Robinson	Applied Research	State	NE Commission on Law Enforcement & Criminal Justice	\$68,256.00
	CPAR	Deichert	Public Service	Area/Local	OPPD	\$61,399.00
	DEAN	Abdouch	Public Service	Foundation	Mammel Fdn	\$30,000.00
	DEAN	Abdouch	Public Service	Foundation	Mammel Fdn	\$30,000.00
	DEAN	Abdouch	Public Service	Foundation	Omaha Community Fdn	\$50,000.00
	DEAN	Abdouch	Public Service	Foundation	Omaha Community Fdn	\$35,000.00
	DEAN	Abdouch	Public Service	Area/Local	Omaha, City of	\$10,000.00
	DEAN	Adams	Public Service	Foundation	Criss Memorial Fdn, Dr. CC and Mabel L	\$10,900.00
	DEAN	Adams	Public Service	Foundation	Iowa West Fdn	\$9,000.00
	DEAN	Porterfield	Public Service	Foundation	Omaha Community Fdn	\$182,767.00
	DEAN	Woods	Public Service	Area/Local	OPPD	\$25,000.00
	GERO	Kosloski	Basic Research	Other	University of Wisconsin - Milwaukee	\$7,437.00
	PA	Blair	Public Service	Area/Local	OPPD	\$117,890.00
	PA	Blair	Public Service	Area/Local	OPPD	\$3,850.00
	PA	Eikenberry	Applied Research	Other	Aspen Institute	\$48,278.00
	PA	Kriz	Public Service	Area/Local	OPPD	\$206,857.00
	PA	Schumaker	Public Service	Other	Community-Campus Partnerships for Health	\$23,000.00
	PA	Smith	Public Service	Area/Local	Omaha, City of	\$14,000.00

FY 08 External Awards

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College/ U Departme		Project Director	Request Type	Funding Source	Sponsor	Aı	nount Awarded
_	SOWK	Carlson	Public Service	Foundation	Jimmy & Rosalynn Carter Partnership Fo	oundation	\$1,000.00
	SOWK	Kelley-Gillespie	Instruction	State	UNMC		\$5,500.00
	SOWK	Szto	Basic Research	Other	MOSAIC		\$18,500.00
						Total	\$2,687,226.00
						Adjustments	(\$8,431.00)
						Grand Total	\$2,678,795.00
Director, A	Athletics						
	ATH	Church	Public Service	Other	College World Series of Omaha, Inc.		\$13,050.00
	ATH	Church	Other	Area/Local	Douglas County		\$15,000.00
						Total	\$28,050.00
Diversity I	Equal Opport	unity					
	DEO	Clancy	Other	Federal	US Dept of Education		\$298,222.00
	DEO	Ulmar	Public Service	Other	NE Humanities Council		\$450.00
						Total	\$298,672.00
Facilities,	Management	& Planning					
	EHS	Schleifer	Public Service	State	UNMC		\$5,000.00
	EHS	Wheeler	Public Service	Area/Local	OPPD		\$26,909.00
	EHS	Wheeler	Public Service	Area/Local	OPPD		\$203,513.00
	PAS	Killian	Other	State	NE Dept of Environmental Quality		\$43,750.00
						Total	\$279,172.00

FY 08 External Awards

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College/ Unit Department		Project Director	Request Type	Funding Source	Sponsor		Amount Awarded
International S	tudies and	d Programs					
I	DEAN	Gouttierre	Public Service	Other	Courage Services LLC		\$120,000.00
	DEAN	Gouttierre	Public Service	Other	Gallup, Inc.		\$515,000.00
	DEAN	Gouttierre	Public Service	Federal	US Dept of Agriculture		\$5,467.00
	DEAN	Gouttierre	Instruction	Federal	US Dept of Defense		\$175,000.00
	DEAN	Gouttierre	Public Service	Federal	US Dept of State		\$162,728.00
						Tota	\$978,195.00
Library							
	DEAN	Maring	Public Service	Other	NE Humanities Council		\$1,454.00
						Tota	l \$1,454.00
						External Awards	\$13,930,244.00
						Adjustments	(\$26,096.00)
						<b>Total External Awards</b>	\$13,904,148.00
						Student Financial Aid	\$8,766,458.00
						Gifts & Bequests	\$7,981,580.18
						Total Awards for FY 2008	\$30,652,186.18

FY 08 External Awards

## UNO FY 2008 External Submissions

College/Unit	Project Director	Request Type	Funding Source	Sponsor 2	Amount Requested
Academic and Studen	t Affairs				
HS	Adler	Public Service	Federal	Dept of Health and Human Services	\$195,012.00
HS	Adler	Public Service	Foundation	NE Affiliate of the Susan G. Komen For The Cure	\$500.00
HS	Adler	Public Service	State	NE Dept of Health & Human Services	\$2,075.00
HS	Adler	Public Service	State	UNL	\$500.00
HS	Adler	Public Service	Foundation	Women's Fund of Greater Omaha	\$10,864.00
ICS	Briggs	Applied Research	Other	Co-Act Solutions, LLC	\$14,974.00
ICS	Briggs	Basic Research	Federal	US Dept of Defense / Air Force	\$2,271,640.00
MULA	Freeman	Public Service	State	NE Arts Council	\$3,125.00
SLA	Naylor	Instruction	Other	NE Humanities Council	\$10,856.00
SLA	Naylor	Instruction	Other	NE Humanities Council	\$8,988.00
SLA	Naylor	Instruction	Other	NE Humanities Council	\$10,856.00
SLA	Naylor	Public Service	Foundation	Omaha Community Fdn	\$7,582.00
SLA	Sather	Public Service	Federal	Corporation for National and Community Service	\$547,050.00
SLA	Sather	Public Service	Federal	Corporation for National and Community Service	\$85,989.00
SLA	Sather	Public Service	State	UNL / Midwest Consortium for Service-Learning in High	er \$20,000.00
SLA	Sather	Basic Research	State	Education UNL / Midwest Consortium for Service-Learning in High Education	er \$11,000.00
SLA	Sather	Public Service	Other	Youth Service America	\$2,000.00
SOLP	Treadway-	Public Service	State	NE Arts Council	\$3,750.00
	Janousek			Total	\$3,206,761.00

FY 08 External Submissions

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College/Unit	Project Director	Request Type	Funding Source	Sponsor Am	ount Requested
College of Arts and So	ciences				
BIOL	Kolok	Basic Research	Other	Ecoarray, LLC	\$4,000.00
BIOL	Kolok	Applied Research	Federal	NSF	\$175,416.00
BIOL	Kolok	Instruction	Federal	NSF	\$15,400.00
BIOL	Kolok	Basic Research	Other	University of South Dakota	\$12,381.00
BIOL	Kolok	Applied Research	State	UNL	\$4,300.00
BIOL	Livshultz	Basic Research	State	EPSCoR / NSF	\$503,413.00
BIOL	Livshultz	Basic Research	State	EPSCoR / NSF	\$20,000.00
BIOL	Lu	Basic Research	Other	MRCE for Biodefense and Emerging Infectious Diseases	\$119,627.00
BIOL	Lu	Basic Research	Other	Research MRCE for Biodefense and Emerging Infectious Diseases Research	\$207,020.00
BIOL	Lu	Basic Research	Federal	NIH	\$651,670.00
BIOL	Lu	Basic Research	State	UNL	\$25,531.00
BIOL	Lu	Basic Research	State	UNL	\$150,228.00
BIOL	Rowen	Basic Research	Other	Marshall University	\$346,833.00
BIOL	Snyder	Basic Research	Federal	NSF	\$9,198.00
BIOL	Tapprich	Basic Research	State	UNMC	\$21,150.00
BIOL	Tapprich	Basic Research	State	UNMC	\$205,508.00
BIOL	Tapprich	Basic Research	State	UNMC	\$204,518.00
BIOL	Tapprich	Basic Research	State	UNMC	\$1,200,440.00
BIOL	Wilson	Basic Research	Federal	NSF	\$14,179.00
BIOL	Wolfenbarger	Applied Research	State	UNL	\$144,739.00
CHEM	Gift	Applied Research	State	UNL	\$35,749.00
CHEM	Hagen	Basic Research	Other	Bass & Associates, Inc.	\$941,693.00
CHEM	Smith	Basic Research	Federal	NSF	\$751,033.00

FY 08 External Submissions

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College/Unit	Project Director	Type of Request	Source of Funding	Sponsor	Amount Requested
CHEM	Stack	Instruction	Federal	NSF	\$149,017.00
CHEM	Zhong	Basic Research	Federal	Edgewood Chemical Biological Center	\$127,885.00
CHEM	Zhong	Basic Research	Foundation	Research Corporation	\$42,106.00
ENGL	Maher	Public Service	Other	NE Humanities Council	\$9,798.00
FL	Saalfeld	Public Service	Other	NE Humanities Council	\$594.00
GEO	Bishop	Basic Research	Federal	NASA	\$114,330.00
GEO	Bishop	Basic Research	Other	University of Arizona	\$22,000.00
GEO	Bishop	Applied Research	Other	University of Colorado	\$81,673.00
GEO	Maher	Basic Research	Other	American Chemical Society	\$65,000.00
GEO	Maher	Basic Research	Other	UNIFOB	\$1,500.00
GEO	Shroder	Applied Research	Other	American Institute of Afghanistan Studies	\$6,500.00
GEO	Shroder	Basic Research	Other	Google	\$5,000.00
GEO	Shuster	Applied Research	Other	IRIS Consortium	\$60,200.00
MATH	Heidel	Instruction	Area/Local	Metropolitan Community College	\$29,332.00
MATH	Heidel	Student Aid/ Traineeship	Federal	NSF	\$599,952.00
MATH	Heidel	Instruction	Federal	NSF	\$393,052.00
MATH	Heidel	Instruction	Federal	NSF	\$2,499,869.00
MATH	Konvalina	Basic Research	State	UNL	\$95,603.00
MATH	Matache	Basic Research	Federal	NSF	\$84,564.00
MATH	Rogers	Basic Research	Foundation	James S. McDonnell Foundation	\$45,573.00
NAS	Fiscus	Instruction	Other	Little Priest Tribal College	\$3,600.00
NAS	Fiscus	Instruction	Other	Little Priest Tribal College	\$3,600.00

FY 08 External Submissions

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College/Unit	Project Director	Request Type	Funding Source	Sponsor	Amount Requested
OLLAS	Gouveia	Applied Research	Other	Woodrow Wilson International Center for Scholars	\$9,500.00
PHYS	O'Brien	Public Service	Foundation	Iowa West Fdn	\$18,689.00
PHYS	O'Brien	Public Service	State	NE Arts Council	\$1,387.00
PHYS	O'Brien	Public Service	Foundation	Qwest Foundation	\$2,669.00
PHYS	O'Brien	Public Service	Foundation	US Bancorp Fdn	\$4,690.00
PHYS	Sabirianov	Basic Research	State	UNL	\$231,757.00
PSCI	Benjamin-Alvarado	Public Service	State	NE, State of	\$60,000.00
PSCI	Bullock	Instruction	Area/Local	Millard Public Schools	\$54,868.00
PSCI	Bullock	Instruction	Federal	National Endowment for the Humanities	\$200,000.00
PSCI	Bullock	Instruction	Federal	National Endowment for the Humanities	\$30,000.00
PSCI	Bullock	Instruction	Area/Local	Omaha Public Schools	\$220,365.00
PSCI	Bullock	Instruction	Federal	US Dept of Education	\$738,789.00
PSYC	Anderson	Public Service	Other	Omaha Urban Area Health Education Center	\$4,819.00
PSYC	French	Basic Research	Other	Michigan State University	\$17,625.00
PSYC	French	Basic Research	Federal	NIH	\$1,175,748.00
PSYC	French	Basic Research	Federal	NIH	\$1,163,481.00
PSYC	French	Basic Research	Federal	NSF	\$40,500.00
PSYC	French	Basic Research	Foundation	Southwest Fdn for Biomedical Research	\$21,704.00
PSYC	Kelly-Vance	Public Service	State	UNL	\$60,261.00
PSYC	McKevitt	Applied Research	Other	Society for the Study of School Psychology	\$13,740.00
PSYC	Reiter-Palmon	Basic Research	Other	Aptima, Inc.	\$40,000.00
PSYC	Reiter-Palmon	Applied Research	Other	DMSi	\$3,800.00
PSYC	Thomas	Public Service	Area/Local	Lincoln, City of	\$6,132.00
				To	otal \$14,325,298.00

FY 08 External Submissions

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College/Unit	Project Director	Request Type	Funding Source	Sponsor	Amo	ount Requested
College of Business Adm	iinistration					
ECON	Reiser	Instruction	Foundation	Kazanjian Economics Foundation		\$30,250.00
ECON	Reiser	Instruction	Foundation	Kazanjian Economics Foundation		\$10,000.00
ECON	Reiser	Instruction	Foundation	Kazanjian Economics Foundation		\$16,000.00
ECON	Shultz	Applied Research	Area/Local	Douglas County		\$30,000.00
ECON	Shultz	Applied Research	State	NE Game & Parks Commission		\$63,483.00
ECON	Shultz	Applied Research	Area/Local	OPPD		\$66,000.00
ECON	Shultz	Applied Research	State	UNL		\$10,000.00
ECON	Shultz	Applied Research	Federal	US Dept of Agriculture		\$184,853.00
NBDC	Bernier	Public Service	State	NE Dept of Economic Development		\$250,000.00
NBDC	Bernier	Public Service	Federal	US Dept of Defense / DLA		\$600,000.00
NBDC	Bernier	Public Service	Federal	US SBA		\$100,000.00
NBDC	Bernier	Public Service	Federal	US SBA		\$500,000.00
NBDC	Bernier	Public Service	Federal	US SBA		\$54,340.00
NBDC	Waters	Public Service	Federal	US EPA		\$200,000.00
NBDC	Yoder	Applied Research	Federal	US EPA		\$167,086.00
NBDC	Yoder	Applied Research	Federal	US EPA		\$109,064.00
					Total	\$2,391,076.00
College of Communicati	ons, Fine Arts and	l Media				
ART	Hofschire	Instruction	Foundation	Iowa West Fdn		\$3,000.00
ART	Hofschire	Instruction	Foundation	Iowa West Fdn		\$16,582.00
ART	Hofschire	Instruction	State	NE Arts Council		\$28,800.00

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College/Unit	Project Request Funding Sponsor Am Director Type Source		Amount Requested		
COMM	Leonard	Public Service	Other	University of Maryland	\$17,000.00
KVNO	Hilt	Public Service	Other	Corporation for Public Broadcasting	\$116,360.00
KVNO	Hilt	Public Service	Foundation	Giger Fdn, Paul & Oscar	\$4,416.00
KVNO	Hilt	Public Service	Foundation	Harrah's Entertainment	\$47,600.00
KVNO	Hilt	Public Service	Foundation	Whitmore Charitable Trust	\$5,000.00
KYNE	Hilt	Public Service	State	UNL	\$72,124.00
MUS	Madsen	Public Service	State	NE Arts Council	\$1,600.00
MUS	Madsen	Public Service	State	NE Arts Council	\$1,140.00
MUS	Madsen	Public Service	State	NE Arts Council	\$4,250.00
				7	otal \$317,872.00
College of Education					
DEAN	Schaffer	Public Service	Other	Building Bright Futures	\$209,604.00
HPER	Chen	Basic Research	Other	American Federation for Aging Research	\$60,000.00
HPER	Chen	Basic Research	Other	American Heart Assn	\$214,500.00
HPER	Corbin	Public Service	State	NE Dept of Health & Human Services	\$38,888.00
HPER	Corbin	Applied Research	State	NE Dept of Health & Human Services	\$30,998.00
HPER	Decker	Applied Research	Federal	NIH	\$823,146.00
HPER	Huberty	Basic Research	Other	Alegent Health	\$178,606.00
HPER	Huberty	Basic Research	Other	Alegent Health	\$101,224.00
HPER	Meendering	Public Service	Other	American Heart Association - Midwest Affilliate	\$5,000.00
HPER	Mukherjee	Applied Research	Other	American Heart Assn	\$85,000.00
HPER	Mukherjee	Applied Research	Federal	NIH	\$813,561.00
HPER	Siu	Applied Research	Federal	NIH	\$797,125.00

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HPER Stacy Applied Research Federal NIH HPER Stergiou Basic Research Other American Heart Assn HPER Stergiou Basic Research State NE Dept of Health & Human Services HPER Stergiou Applied Research Federal NIH	\$309,446.00 \$52,000.00 \$40,000.00 \$87,883.00 \$117,206.00 \$87,883.00
HPER Stergiou Basic Research State NE Dept of Health & Human Services HPER Stergiou Applied Research Federal NIH HPER Stergiou Applied Research Federal NIH HPER Stergiou Applied Research Federal NIH	\$40,000.00 \$87,883.00 \$117,206.00 \$87,883.00
HPER Stergiou Applied Research Federal NIH HPER Stergiou Applied Research Federal NIH HPER Stergiou Applied Research Federal NIH	\$87,883.00 \$117,206.00 \$87,883.00
HPER Stergiou Applied Research Federal NIH HPER Stergiou Applied Research Federal NIH	\$117,206.00 \$87,883.00
HPER Stergiou Applied Research Federal NIH	\$87,883.00
	, ,
HPER Stergiou Basic Research Federal NSF	\$199,918.00
HPER Stergiou Applied Research State UNMC	\$18,000.00
HPER Stergiou Applied Research State UNMC	\$297,000.00
HPER Stergiou Applied Research Federal US Dept of Education	\$600,000.00
HPER White Basic Research Other American Heart Association - Midwest Affilliate	\$5,000.00
HPER White Applied Research Area/Local Douglas County	\$2,000.00
HPER White Basic Research Federal HRSA	\$431,250.00
HPER White Basic Research Other National Multiple Sclerosis Society	\$44,000.00
HPER White Basic Research State UNMC	\$266,460.00
TED Edick Public Service Other Building Bright Futures	\$649,480.00
TED Grandgenett Applied Research State UNL	\$37,658.00
TED Grandgenett Basic Research State UNL	\$59,956.00
TED Grandgenett Applied Research State UNL	\$1,025,515.00
TED Grandgenett Applied Research State UNL	\$99,995.00
TED Grandgenett Basic Research State UNL	\$20,000.00
TED Grandgenett Basic Research State UNL	\$20,000.00
TED McWilliams Public Service State NE Arts Council	\$5,000.00

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College/Unit	Unit Project Request Funding Sponsor Director Type Source		Amount Reque	ested		
TED	McWilliams	Public Service	Other	NE Humanities Council	\$6,4	198.00
TED	Smith	Applied Research	Federal	ACF	\$636,73	'38.00
					Total \$8,476,5	538.00
College of Information	n Science and Techno	logy				
CS	Ali	Basic Research	Other	University of California - San Francisco	\$592,2	:66.00
CS	Ali	Basic Research	State	UNMC	\$1,395,6	95.00
CS	Ali	Basic Research	State	UNMC	\$945,3	305.00
CS	Azadmanesh	Basic Research	Federal	NSF	\$499,8	90.00
CS	Azadmanesh	Basic Research	Federal	NSF	\$499,79	'91.00
CS	Bastola	Basic Research	State	EPSCoR / NSF	\$20,0	00.00
CS	Chen	Public Service	Other	IEEE International Conference on Data Mining	\$5,4	00.00
CS	Chundi	Basic Research	Federal	NSF	\$6,0	00.00
CS	Dasgupta	Applied Research	Federal	US Dept of Defense / ONR	\$50,0	25.00
CS	Dasgupta	Basic Research	Federal	US Dept of Defense / ONR	\$1,544,4	11.00
CS	Guo	Basic Research	Other	University of Texas at Dallas	\$82,4	88.00
CS	Mahoney	Applied Research	Federal	US Dept of Defense / DARPA	\$74,2	18.00
CS	Pauley	Basic Research	State	UNMC	\$42,4	40.00
CS	Pauley	Basic Research	State	UNMC	\$46,8	48.00
CS	Siy	Basic Research	State	EPSCoR / NSF	\$20,0	00.00
CS	Winter	Applied Research	Federal	Sandia National Labs	\$30,0	00.00
CS	Winter	Applied Research	Federal	Sandia National Labs	\$35,0	00.00
CS	Zand	Basic Research	Federal	EPSCoR / DOE	\$1,891,3	51.00
CS	Zhu	Applied Research	Other	Healthcareinfomatics	\$30,0	00.00

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Amount Requested	Sponsor	Funding Source	Request Type	Project Director	College/Unit
\$281,543.00	UNMC	State	Basic Research	Ali	DEAN
\$30,000.00	UNMC	State	Basic Research	Ali	DEAN
\$333,572.00	UNMC	State	Basic Research	Ali	DEAN
\$10,850.00	Friends of Nebraska Lewis and Clark Bicentennial	Other	Public Service	Pawloski	DEAN
\$2,500.00	EPSCoR / NSF	State	Public Service	Fruhling	ISQA
\$20,000.00	Kansas Department of Health and Environment	Other	Public Service	Fruhling	ISQA
\$915,637.00	NSF	Federal	Applied Research	Fruhling	ISQA
\$24,150.00	Oklahoma, State of	Other	Public Service	Fruhling	ISQA
\$62,000.00	Oklahoma, State of	Other	Public Service	Fruhling	ISQA
\$37,500.00	UNMC	State	Public Service	Fruhling	ISQA
\$1,000.00	Women's Fund of Greater Omaha	Foundation	Public Service	Fruhling	ISQA
\$4,850.00	Women's Fund of Greater Omaha	Foundation	Public Service	Fruhling	ISQA
\$143,946.00	NSF	Federal	Basic Research	Khazanchi	ISQA
\$30,000.00	Project Management Institute	Other	Applied Research	Khazanchi	ISQA
\$12,000.00	The Monticello College Foundation	Foundation	Student Aid/ Traineeship	Khazanchi	ISQA
\$51,033.00	UNMC	State	Basic Research	Khazanchi	ISQA
\$18,606.00	Project Management Institute	Other	Applied Research	Petter	ISQA
\$75,000.00	Fremont, City of	Area/Local	Public Service	Qureshi	ISQA
\$50,000.00	NCIIA	Other	Instruction	Qureshi	ISQA
\$29,998.00	Social Science Research Council	Other	Basic Research	Qureshi	ISQA
\$64,951.00	Nebraska Furniture Mart	Area/Local	Applied Research	Shi	ISQA
\$468,684.00	NSF	Federal	Basic Research	Shi	ISQA

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College/Unit	Project Director	Request Type	Funding Source	Sponsor A	mount Requested
NUCIA	Burnham	Applied Research	Federal	US Dept of Defense	\$27,440.00
NUCIA	Burnham	Basic Research	Federal	US Dept of Defense / Air Force	\$34,143.00
NUCIA	Burnham	Instruction	Federal	US Dept of Defense / NSA	\$2,115.00
NUCIA	Jones	Public Service	Other	Anita Borg Institute for Women in Technology	\$800.00
NUCIA	Jones	Public Service	Other	Junior League of Omaha	\$1,100.00
				Total	\$10,544,546.00
				Adjust	ments (\$10,505.00)
				Total	\$10,534,041.00
College of Public Affair	rs and Community	Service			
AVI	Tarry	Basic Research	Federal	NASA	\$250,000.00
AVI	Tarry	Basic Research	Federal	NASA	\$750,000.00
AVI	Tarry	Basic Research	Federal	NASA	\$750,000.00
AVI	Tarry	Basic Research	Federal	NASA	\$750,000.00
AVI	Tarry	Public Service	Federal	NASA	\$730,000.00
AVI	Tarry	Basic Research	Federal	NASA	\$614,500.00
CJUS	Robinson	Basic Research	State	NE Commission on Law Enforcement & Criminal Justice	\$52,556.00
CJUS	Robinson	Applied Research	State	NE Commission on Law Enforcement & Criminal Justice	\$20,000.00
CJUS	Robinson	Applied Research	State	NE Dept of Corrections	\$30,092.00
CJUS	Simi	Basic Research	Federal	National Institute of Justice	\$157,254.00
CPAR	Deichert	Public Service	Area/Local	OPPD	\$61,399.00
CPAR	Smith	Public Service	Area/Local	Omaha, City of	\$65,000.00
DEAN	Abdouch	Public Service	Foundation	Mammel Fdn	\$30,000.00
DEAN	Abdouch	Public Service	Foundation	Omaha Community Fdn	\$35,000.00

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Project Director	Request Type	Funding Source	Sponsor	Amount Requested
Abdouch	Public Service	Foundation	Omaha Community Fdn	\$50,000.00
Abdouch	Public Service	Area/Local	Omaha, City of	\$10,000.00
Adams	Public Service	Foundation	Criss Memorial Fdn, Dr. CC and Mabel L	\$25,000.00
Adams	Public Service	Foundation	Iowa West Fdn	\$15,207.00
Porterfield	Public Service	Foundation	Omaha Community Fdn	\$182,767.00
Woods	Public Service	Area/Local	OPPD	\$25,000.00
Kelly	Applied Research	Other	Alzheimer's Association	\$93,405.00
Kercher	Basic Research	State	UNMC	\$32,781.00
Kercher	Basic Research	State	UNMC	\$37,038.00
Kosloski	Basic Research	Other	University of Wisconsin - Milwaukee	\$22,177.00
Blair	Public Service	Area/Local	OPPD	\$3,850.00
Blair	Public Service	Area/Local	OPPD	\$117,890.00
Eikenberry	Applied Research	Other	Aspen Institute	\$48,278.00
Kriz	Basic Research	Other	Open Society Institute	\$9,800.00
Kriz	Public Service	Area/Local	OPPD	\$206,857.00
Kriz	Public Service	Other	University of Washington	\$20,000.00
Schumaker	Public Service	Other	Community-Campus Partnerships for Health	\$23,000.00
Smith	Public Service	Area/Local	Omaha, City of	\$14,000.00
Barron-McKeagney	Applied Research	Foundation	Iowa West Fdn	\$255,653.00
Carlson	Public Service	Foundation	Jimmy & Rosalynn Carter Partnership Foundation	\$1,000.00
Kelley-Gillespie	Instruction	State	UNMC	\$5,500.00
Szto	Basic Research	Other	MOSAIC	\$18,500.00
			To	otal \$5,513,504.00

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College/Unit	Project Director	Request Type	Funding Source	Sponsor	Amo	unt Requested
Director, Athletics						
ATH	Church	Public Service	Other	College World Series of Omaha, Inc.		\$13,050.00
ATH	Church	Other	Area/Local	Douglas County		\$15,000.00
				T	otal	\$28,050.00
Diversity Equal Oppo	rtunity					
DEO	Clancy	Other	Federal	US Dept of Education		\$298,222.00
DEO	Ulmar	Public Service	Other	NE Humanities Council		\$1,500.00
				τ	otal	\$299,722.00
Facilities, Managemen	nt & Planning					
EHS	Schleifer	Public Service	State	UNMC		\$5,000.00
EHS	Wheeler	Public Service	Area/Local	OPPD		\$26,909.00
EHS	Wheeler	Public Service	Area/Local	OPPD		\$203,513.00
PAS	Killian	Other	State	NE Dept of Environmental Quality		\$47,500.00
				T	otal	\$282,922.00
International Studies	and Programs					
DEAN	Gouttierre	Public Service	Other	Courage Services LLC		\$120,000.00
DEAN	Gouttierre	Public Service	Other	European Commission Directorate General for Exte	rnal	\$466,530.00
DEAN	Gouttierre	Public Service	Other	Relations Gallup, Inc.		\$515,000.00
DEAN	Gouttierre	Instruction	Other	International Research & Exchanges Board (IREX)		\$223,130.00
DEAN	Gouttierre	Other	Foundation	Japan Fdn		\$115,043.00
DEAN	Gouttierre	Instruction	Other	OT Training Solutions		\$9,350,717.00
DEAN	Gouttierre	Public Service	Federal	US Dept of Agriculture		\$5,467.00
DEAN	Gouttierre	Instruction	Federal	US Dept of Defense		\$175,000.00

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College/Unit	Project Director	Request Type	Funding Source	Sponsor	Am	ount Requested
DEAN	Gouttierre	Instruction	Federal	US Dept of State		\$319,839.00
DEAN	Gouttierre	Public Service	Federal	US Dept of State		\$170,453.00
DEAN Gouttierre	Instruction	Federal	US Dept of State		\$2,189,060.00	
					Total	\$13,650,239.00
Library						
DEAN	Maring	Public Service	Other	NE Humanities Council		\$1,490.00
LIB	Wahab	Public Service	Federal	National Endowment for the Humanities		\$344,795.00
					Total	\$346,285.00

**Submissions** \$59,382,813.00

Adjustments (\$10,505.00)

**Total Submissions** \$59,372,308.00

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## UNO FY 2008 Nebraska Research Initiative (NRI) Submissions

College/Unit Department	Project Director	UNO CoProject Directors	Collaborating PI	Sponsor	Amoun	t Requested
College of Arts & Scie	nces					
Biology	Bruce Chase			NRI		\$261,476
Biology	Alan Kolok	Henry Bulley	Eleanor Rogan	UNMC		\$226,251
Biology	Alan Kolok		Mark Pegg	UNL		\$97,086
Biology	Guoqing Lu		Y. Joe Zhou	UNL		\$24,460
Biology	Guoqing Lu		Paul Twigg	UNK		\$72,033
Biology	Guoqing Lu	Mark Swanson	Stephen Scott	UNL		\$67,241
Biology	William Tapprich		Guangshun Wang	UNMC		\$0
Chemistry	Rich Lomneth		Tim Hemsath	UNL		\$8,594
Chemistry	Robert Smith	Wai-Ning Mei		NRI		\$341,957
Chemistry	Robert Smith	Renat Sabirianov	Dennis Alexander	UNL		\$17,225
Geography/Geology	Michael Bishop	John Shroder Prithviraj Dasgupta Sajda Qureshi		NRI		\$314,771
Geography/Geology	Jeff Peake	Dana Richter-Egger	Leen-Kiat Soh	UNL		\$17,755
Physics	Wai-Ning Mei	Renat Sabirianov	Chin-Li Cheung	UNL		\$60,000
Physics	Wai-Ning Mei		Li Tan	UNL		\$37,000
Physics	Wai-Ning Mei	Renat Sabirianov	Peter Dowben	UNL		\$114,280
Physics	Wai-Ning Mei	Jianjun Liu	Xiao-Cheng Zeng	UNL		\$50,160
Physics	Renat Sabirianov	•	Evgeny Tsymbal	UNL		\$27,614
Physics	Renat Sabirianov		Christian Binek	UNL		\$40,510
					Total	\$1,778,41
College of Education	NE L. D.	5 M. I		NDI		<b>#</b> 450 000
HPER	Nicholas Stergiou	Dora Matache		NRI		\$453,863
HPER	Nicholas Stergiou	John Konvalina	Jane Potter	UNMC		\$399,988
HPER	Nicholas Stergiou		Dmitry Oleynikov	UNMC		\$378,846
Teacher Education	Carol Mitchell	Janice Rech	W. James Lewis	UNL		\$129,996
Teacher Education	Elliott Ostler	Neal Grandgenett	Bing Chen	UNL		\$84,000
		Prithviraj Dasgupta				
					Total	\$1,446,69

College	of Inform	ation Science	e and Tec	hnology
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Computer Science	Azad Azadmanesh	Jong-Hoon Youn		NRI	\$199,531
Computer Science	Haifeng Guo		Gregor Henze	UNL	\$48,543
Computer Science	Haifeng Guo		Yaoqing Yang	UNL	\$15,546
Computer Science	Jong-Hoon Youn	Dhundy Bastola		NRI	\$367,406
		Hesham Ali			
		Nicholas Stergiou			
		Prithviraj Dasgupta			
Computer Science	Mansour Zand	Victor Winter Harvey Siy		NRI	\$314,143
Dean's Office	Gerald Wagner		Charles Berryman	UNL	\$34,228
ISQA	Deepak Khazanchi	Mahadevan Subramaniam Haifeng Guo		NRI	\$310,623
ISQA	Deepak Khazanchi	Dhundy Bastola	Shantaram Joshi	UNMC	\$102,000
Telecommunications	Ken Dick		Byrav Ramamurthy	UNL	\$50,258
				Total	\$1,442,278

Total NRI Submissions for FY 2007-2008

\$4,667,384