

**Grants Awarded  
Fiscal Year 2010-11**

<u>Award</u>	<u>Name of Agency</u>	<u>Department</u>	<u>Principal Investigator</u>	<u>Project Title</u>	<u>Purpose</u>	<u>Source</u>	<u>College</u>
\$102,772	National Science Foundation (NSF)	Chemistry	Exstrom	Center for Nanohybrid Functional Materials (CNFM): New Chemical & Biochemical Detection Principles	Research	Federal	NSS
\$137,983	National Science Foundation (NSF)	Biology	Twigg	Biodiesel Algae	Research	Federal	NSS
\$294,963	US Department of Education	Student Support Services	Harvey	Student Support Services	Student Service	Federal	Other
\$350,000	US Department of Education	Teacher Ed	Mollenkopf	On-line BA Program in Early Childhood Education (Earmark ECU Endorsement 2010-2011)	Instruction/Training	Federal	ED
\$326,041	Department of Justice	Counseling & Health Care	Obrecht	Building Victim Services, Prevention, and a Coordinated Community Response to Sexual Assault in Rural Central Nebraska	Public Service	Federal	Other
\$7,697	NASA Nebraska Space Grant	Physics	Kreminska	Study of diffraction of laser beams marked with optical singularities	Research	Federal	NSS
\$17,081	USDA	Biology	Twigg	Mitigating insect herbivory of warm-season bioenergy grasses-getting ahead of the curve	Research	Federal	NSS
\$12,616	Kearney Area Community Foundation	Teacher Ed	Stirtz	Rural Corps of South Central Nebraska	Public Service	Foundation	ED
\$15,000	Nebraska Beef Council	HPERLS	Heelan	Nebraska on the Move Kids Fitness & Nutrition Day - 2010	Public Service	Other	ED
\$35,769	The Platte River Whooping Crane Maintenance Trust, Inc.	Biology	Reichart	Whooping Crane Wintering Ecology and Behavior at Aransas National Wildlife Refuge, Texas	Research	Other	NSS
\$5,000	NASA	Physics	Kreminska	NASA fellowship for UNK students Jeremy Stromer and Josh Beck	Research	Federal	NSS
\$11,600	Buffalo County Community Partners	Counseling & Health Care	Obrecht	Nebraska Strategic Prevention Framework State Incentive Grant (SPF-SIG)	Student Service	State Gov't	Other
\$19,710	NBDC-UNO/PTAC/UNL Rural Initiative	NBDC	Ingersoll	Procurement Technical Assistance Center - NBDC / PTAC - UNO & UNRIP (2011)	Public Service	Federal	B&T
\$66,623	Dept of Labor - US Mine Safety & Health Admin (MSHA)	NE Safety Center	Morrow	Mine Safety & Health Training Program 2010-2011	Instruction/Training	Federal	B&T
\$750	Nebraska Arts Council (NAC)	English	Hedge Coke	Reynolds Series Natasha Trethewey & Cave Canem Fellows	Public Service	State Gov't	FAH
\$425	Sertoma International	CD	Crowe	Professional Education Grant Program	Instruction/Training	Other	ED
\$5,350	Peter Kiewit Foundation	Pol Science	Longo	UNK Campus Kitchen	Public Service	Foundation	NSS
\$45,000	NE Game & Parks Commission	Biology	Hoback	Development and Testing of a predictive model of occurrence & density of the American Burying Beetle	Research	State Gov't	NSS
\$35,000	Research Corporation	Chemistry	Palencia	N-heterocycle carbenes as organocatalysts and ligands for functionalized gold nanocatalysts in green reactions	Research	Foundation	NSS
\$24,667	Platte River Recovery Implementation Program	Biology	Hoback	Response of Platte River Caddisfly to tree removal	Research	Other	NSS
\$94,486	Nebraska Game & Parks Commission	Biology	Schoenebeck	Limnological Assessment of Harlan County Reservoir 2011 (Segment 9)	Research	State Gov't	NSS
\$17,427	United States Fish and Wildlife Service (USFWS)	Biology	Harner	Modeling inundation of linear wetland depressions to determine changes in suitable habitat for the Platte River caddisfly	Research	Federal	NSS
\$12,105	Seattle Public Schools	HPERLS	Bartee	Evaluation of the Seattle Public Schools Full-Service Community Schools Project	Research	Federal	ED
\$50,000	US Small Business Administration (SBA)	NBDC	Ingersoll	SBDC - Small Business Jobs Act (Grand Island)	Public Service	Federal	B&T
\$11,200	Chadron State College	Biology	Hoback	Grasshopper Lucent Key Updates	Public Service	Federal	NSS
\$500	State Farm Insurance	Frank House/Univ Relations	Jones	Good Neighbor Grant Program	Public Service	Other	Other
\$5,000	Nebraska EPSCoR	Chemistry	Cao	Detecting Toxic Mercury (II) Ion by Fluorescent Probes	Research	Federal	NSS
\$4,999	Nebraska EPSCoR	Physics	Kreminska	Theoretical Description and Experimental Realization of the Diffraction of Doughnut Laser Mode	Research	Federal	NSS
\$5,945	DHHS - NIH - NCRR	Biology	Carlson	Nebraska Research Network in Functional Genomics - Admin Supp - Research Opportunities for Science Educators	Research	Federal	NSS
\$3,000	Buffalo County Tobacco Free Coalition	Counseling & Health Care	Torres	Tobacco Prevention and Control at the University of Nebraska at Kearney (2010-2011)	Student Service	Local Gov't	Other
\$81,756	Nebraska Department of Roads	Biology	Hoback	Further Studies to Test Bait Away and Overwintering Biology of American Burying Beetle	Research	State Gov't	NSS
\$1,330	Nebraska Humanities Council	Frank House	Jones	2011 Preservation Celebration	Public Service	State Gov't	Other
\$31,851	Platte River Whooping Crane Trust	Biology	Hertner	Whooping Crane Trust Assistant Professor of Biology	Instruction/Training	Other	NSS
\$18,712	HHS - NIH - NCRR	Biology	Carlson	Competitive Renewal of the Nebraska Research Network in Functional Genomics - INBRE (BRIN) - Yr #2 Rotor Pkg add'l funds	Research	Federal	NSS
\$3,137	Friends of Aransas & Matagorda Island	Biology	Reichart	Foraging Behavior and Stress Physiology: Whooping Crane Response to Winter Habitat Alteration at ANWR, Texas	Research	Other	NSS
\$975	Region III Behavioral Health Services	Health Care Offices	Torres	OkSOBERFest/Alcohol Free Night 2011	Student Service	Local Gov't	Other
\$9,689	Willa Cather Prairie	Biology	Springer	Willa Cather Memorial Prairie Internships	Instruction/Training	Other	NSS
\$214,995	HHS - NIH - NCRR	Biology	Carlson	Competitive Renewal of the Nebraska Research Network in Functional Genomics - INBRE (BRIN) - Year #3	Research	Federal	NSS
\$2,800	NASA Nebraska Space Grant	Physics	Kreminska	Summer 2011 Research Internship at UNL - Lindsey	Research	Federal	NSS
\$44,105	Nebraska Game & Parks Commission	Biology	Schoenebeck	Production of yellow perch in Nebraska 1-80 lakes (Segment 2)	Research	State Gov't	NSS
\$58,480	US Small Business Administration	NBDC	Ingersoll	NBDC 2011	Public Service	Federal	B&T

\$2,186,538 FY 2010-11 AWARDS TOTAL