

**NKU, OFFICE OF RESEARCH, GRANTS, AND CONTRACTS
PROPOSALS SUBMITTED
FISCAL YEAR 2006 (DECEMBER 2005)**

Department	Principal Investigator	Project Title	Funding Agency	Submission Date	Project Duration	Amount Requested
Biological Sciences	Rebecca Evans	Palolimnological Analysis of Shelburne Pond Eutrophication	Vermont Department of Environmental Conservation Water Quality Divison	12/15/2005	1/1/06 - 4/30/07	\$20,000

This project will collect sediment core samples from Shelburne Pond in Vermont. These cores will be sampled and analyzed for nutrient concentrations, diatom assemblages and macroinvertebrate remains. Data will be used to interpret the historic eutrophication and eutrophic response of Shelburne Pond in an effort to develop the best current management practices for the pond and its watershed.

Biological Sciences	Debra Pearce	Research Start Up Funds for an Microbiologist	Kentucky EPSCoR	12/13/2005	8/15/06 - 8/14/08	\$50,000
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This project will provide research start up funds for an microbiologist in the Department of Biological Sciences.

Biological Sciences	Debra Pearce	Research Start Up Funds for an Animal Behaviorist	Kentucky EPSCoR	12/12/2005	8/15/06 - 8/14/08	\$50,000
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This project will provide research start up funds for an animal behaviorist in the Department of Biological Sciences.

Educational Talent Search	Eric Brose	Educational Talent Search	U.S. Department of Education TRIO Program	12/22/2005	9/1/08 - 8/31/12	\$414,864
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Educational Talent Search informs seventh through twelfth grade participants in twenty target schools in northern Kentucky and greater Cincinnati about careers, education paths, financial assistance, and college admissions to assist them in furthering their life goals. Students are served in the schools as well as through field trips and college visits.

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Elementary, Middle, and Secondary Programs	Yvonne Meichtry	Center for Environmental Education 2006	Kentucky Environmental Education Council	12/08/2005	1/1/06 - 6/30/08	\$95,000
<p>The Center for Environmental Education will plan and implement a job-embedded professional development program for teachers at Northern Elementary School in Pendleton County and Twenhofel Middle School in Kenton County. The purpose of the project is to conduct environmental education training that will improve teaching effectiveness, student learning, and environmental sustainability of the school site.</p>						
Nursing & Health Professions	Denise Robinson	Advanced Nursing Education Traineeship	U.S. Department of Health and Human Services	12/08/2005	7/1/06 - 6/30/07	\$35,000
<p>The advanced Nursing Education Traineeship provides tuition/stipends for Masters of Science in Nursing students who are willing to work in a medically underserved area after graduation. Full time students are eligible for support for up to 3 years, while part time students are eligible only in the last year of their program. Students sign a statement indicating they will search for jobs in a medically underserved or health professional shortage area after graduation.</p>						
Social Work & Human Services	Karen Tapp	Training Resource Center & PCWCP Professional Development	U.S. Dept of Health & Human Services KY Cabinet for Health and Family Services	12/14/2005	7/1/05 - 6/30/06	\$145,261
<p>The Public Child Welfare Certification Program (PCWCP) selectively recruits Bachelor of Social Work students into a tuition assistance and stipend program to receive advanced training in child welfare to prepare for employment with the Cabinet for Health and Family Services upon graduation. The PCWCP and the Training Resource Center are part of the University Training Consortium that provides a state-wide continuum of professional development for both PCWCP students and Cabinet for Health and Family Services personnel who work in child welfare.</p>						
Social Work & Human Services	Karen Tapp	Fathering:What's it All About, Daddy?	Community Collaboration for Children Fatherhood Initiative Mini Grant	12/02/2005	1/1/06 - 4/30/06	\$1,650
<p>The 9th Street Baptist Church, the Covington Independent School District, the Eastside Neighborhood Association, the Cabinet for Health and Family Services, OASIS Inc, the Kentucky Human Rights Commission and NKU are collaborating to provide an educational eight-week parenting series for fathers and their children. The program will focus on building and strengthening parenting relationships for fathers who wish to take a more active role in the lives of their children.</p>						

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Sociology, Anthropology, & Philosophy	Howard Thomas Foster, II	Collaborative Proposal: Apalachicola Ecosystems Project	National Science Foundation	12/06/2005	6/1/06 - 8/31/08	\$264,732

This project will conduct archaeological and palynological investigations at a historic creek Indian town. The project will include NKU students in laboratory analysis, GIS, archaeological investigations, and ecological research. The project is a joint endeavor with NKU, the University of Arizona, the University of Florida, the University of South Carolina, the Pennsylvania State University, and the Muscogee Creek Nation.

Steely Library	Allen Ellis	Building the Graphic Novel Collection at the W. Frank Steely Library	Popular Culture Association/American Culture Association Building Collection Grant	12/16/2005	2/1/05 - 1/31/06	\$5,000
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A Building Collection Grant will assist in building the collection of graphic novels and other publications related to comic art for the W. Frank Steely Library.

Student Support Services	Susan Mospens	TRIO Alumni Group	Council of Opportunity in Education New Models for Engaging TRIO Alumni	12/15/2005	2/1/06 - 1/31/07	\$4,000
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This project will establish a TRIO Alumni Affinity Group for the benefit of both current and past participants in Student Support Services, Educational Talent Search, and Upward Bound programs.

Technology	Candace Sellers	Perkins Local Funding - Supplemental FY 2005 Funds	U.S. Dept of Education KY Education Cabinet, Office of Career & Tech Ed	12/01/2005	12/1/05 - 11/30/06	\$3,296
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This funding will be used to improve law enforcement through professional development, instructional materials and equipment.

Total Number of Proposals: 12

Total Funds Requested: \$1,088,803