

NKU, OFFICE OF RESEARCH, GRANTS, AND CONTRACTS
GRANTS AWARDED FUNDING
FISCAL YEAR 2007 (JUNE 2007)

Department	Principal Investigator	Project Title	Funding Agency	Award Notification Date	Project Duration	Amount of Award
Business Informatics	Frank Braun	Business Risk Management/ Continuity Planning Software	Kentucky Science and Technology Corporation	6/28/07	4/1/07 - 3/31/08	\$ 75,000

This project will develop a business continuance and risk management software application that will enable organizations to proactively manage risks that can impact business operations in the event of an unplanned disruption. This will support the discovery, determination, and documentation process that enables organizational risks to be identified and rated for overall business process impact and continuity requirements.

Center for Applied Ecology	Jessica Metzger	Urban Forestry Internship Program	USDA Forest Service Kentucky Division of Forestry	6/20/07	8/1/07 - 8/31/08	\$ 8,966
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The goal of this program is to provide forestry education, technical training, and practical work experience to NKU undergraduate students. They will interact with urban forestry professionals, learn about potential career opportunities, and obtain marketable skills.

Computer Science	Maureen Doyle	Separation Problems on Chessboard Graphs	Kentucky NSF EPSCoR Morehead State University	6/5/07	5/1/07 - 12/31/07	\$ 8,430
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In collaboration with Morehead State University this project will work on various chessboard separation problems, which alter problems like the classic N-Queens Problem by placing obstacles on the chessboard. The project involves questions in both mathematics and computer science, and the results may potentially have technological applications like those of the N-Queens Problem.

Department	Principal Investigator	Project Title	Funding Agency	Award Notification Date	Project Duration	Amount of Award
Construction Management & Org. Leadership	Melody Rawlings	Perkins Basic Grant 07/08	U.S. Dept of Education	6/29/07	7/1/07 - 6/30/08	\$ 105,809
			KY Education Cabinet, Office of Career & Tech Ed			

These funds will be used to improve and expand services for students enrolled in career and technical education programs.

Facilities Management	William Moulton	Loch Norse Arboretum	USDA Forest Service	6/20/07	8/1/07 - 6/30/08	\$ 7,990
			Kentucky Division of Forestry			

To satisfy the need for additional outdoor classroom space at NKU, this project will establish an arboretum at Loch Norse. In doing so, this will encourage students, educators, and the general public to learn about and appreciate woody plants that are appropriate to the northern Kentucky region.

Office of the Dean of Education & Human Services	Paul Wirtz	Transition to Teaching	Kentucky Department of Education	6/14/07	7/1/07 - 6/30/08	\$ 195,809
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This project will focus on identifying, training, and mentoring non-certified teacher candidates employed by federally-identified school districts across Kentucky. NKU will also serve as the fiscal agent for Eastern Kentucky University and Murray State University.

Scripps Howard Ctr for Civic Engag & Nonprofit Dev	Gayle Hilleke	The Roger Grein Student Philanthropy Project	Roger Grein	6/11/07	5/1/07 - 6/30/11	\$ 400,000
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Funded by Mr. Grein, the Kentucky Campus Compact will build a sustainable model of academic student philanthropy that can be replicated across the country.

Total Number of Awards: 7
Total Funds Awarded: \$802,004