

Morehead State University
Office of Research and Sponsored Programs
Grant and Contract Submissions
January 2009

<i>Project Title</i>	<i>Project Director(s) Department/College</i>	<i>Narrative</i>	<i>Sponsor</i>	<i>Amount Submitted</i>
Kentucky Morehead Writing Project	Deanna Mascle English, Foreign Languages and Philosophy Caudill College of Humanities	To improve writing instruction in eastern Kentucky schools by training public school teachers from a variety of disciplines and grade levels to incorporate a process approach to writing into their classes, and serve as consultants to other teachers.	U.S. Department of Education via National Writing Project	\$46,000
Development of a Preservation and Research Plan for Oriskany Battlefield	Adrian Mandzy Geography, Government and History Caudill College of Humanities	To develop a preservation plan for Oriskany Battlefield in Oriskany, New York.	U.S. Department of the Interior via National Park Service	\$15,568
MSU College Algebra Committed to Redesign	Dora Ahmadi Mathematics and Computer Science College of Science and Technology	To attend a national conference to discuss MSU's readiness to submit a proposal for the academic transformation of a college algebra course.	The National Center for Academic Transformation	\$1,250
Kentucky Elementary Health Initiative (KEHI) Program	Tara Clark Nursing College of Science and Technology Vanessa Sammons Nursing College of Science and Technology	To educate K-5 classrooms in health education using best practices models	General Mills Foundation	\$10,000

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MRI: Acquisition of a Semiconductor Device Analyzer and a Probe Station for Multidisciplinary Research and Education	Qingzhou Xu Space Science Center College of Science and Technology William Grise Industrial and Engineering Technology College of Science and Technology Kent Price Physical Sciences College of Science and Technology Sadeta Krijestorac Industrial and Engineering Technology College of Science and Technology	To acquire an Agilent B1500A semiconductor device analyzer and a cascade SUMMIT 11000B-M probe station to increase the capability of conducting the Co-Pis' research agendas	National Science Foundation	\$174,956
Developing Reliable Micro-Size Electrical Contacts for MEMS Applications	Qingzhou Xu Space Science Center College of Science and Technology	To develop novel micro-size electrical contacts with enhanced reliability for MEMS applications.	Kentucky Science and Engineering Foundation	\$58,792
The Kentucky Network Project	Michelle Webb Office of Counseling and Health Services Division of Student Life	To reduce high-risk drinking among college students under 21	U.S. Department of Justice via Kentucky State Police	\$94,000
Morehead State University YouthBuild	David Sloan Applied Research, Service and Policy Institute for Regional Analysis and Public Policy	To provide disadvantaged youth the education and employment skills necessary to achieve economic self-sufficiency in occupations and postsecondary education and training opportunities.	U.S. Department of Labor via U.S. Department of Housing and Urban Development	\$463,300
Flying WILD	April Haight Environmental Education Center Institute for Regional Analysis and Public Policy	To support travel, personnel, brochures and festival expenses for Flying WILD workshops	Council for Environmental Education	\$2,988

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A Study of Foreign Availability of the Chemicals in the United States Supply Chain	Stephen Lange Leadership Training Center Institute for Regional Analysis and Public Policy Michael Hail Inst. for Federalism & Intergovernmental Relations Institute for Regional Analysis and Public Policy	To determine the extent to which certain critical chemicals in the U.S. supply chain are being manufactured in foreign countries.	National Institute for Hometown Security	\$461,674
Morehead State University's Space Science Program Instructional Equipment and Furnishings	Wayne Andrews Office of the President Office of the President	To purchase instructional and research equipment for the Space Science Center	Appalachian Regional Commission	\$750,000
11	Proposals Submitted for a Grand Total of		\$2,078,528	