September 30, 2008

Dear EKU Campus Community,

It is our pleasure to present to you Sponsored Programs’ Annual Report for fiscal year 2008. We are pleased to report that funding for externally-sponsored projects at EKU totals $69,025,207 for fiscal year 2008, an increase of $8,102,876 from the previous fiscal year. The increase in funding awarded to the University is an indication of the commitment that faculty and staff like you have made to the teaching, research, and service mission of the University, and we applaud your success in pursuing sponsored project funding for the important work you do.

We extend our congratulations to the faculty and staff whose hard work and dedication is represented by the awards presented in this report. As always, please feel free to contact us with any questions or comments you have.

Sincerely,

Dr. Gerald J. Pogatshnik
Dean of the Graduate School and
Associate Vice President for Research

Mr. Gustav A. Benson
Director, Sponsored Programs
The purpose of the Division of Sponsored Programs is to provide support for faculty and staff in the pursuit of external funding while assuring compliance with applicable regulations. Sponsored Programs provides assistance in the following areas: identifying potential funding sources; developing proposal narratives and budgets; facilitating compliance with federal, state, sponsoring agency, and University regulations; completing electronic applications; submitting proposals to sponsoring agencies; negotiating contracts and other award agreements; accepting award documents; administering post-award non-accounting issues, including subcontracts, no-cost extensions, and budget revisions; administering the Institutional Review Board for the protection of human research subjects; administering the Institutional Animal Care and Use Committee; and providing workshops on various pre-award topics.

A total of 113 individuals (64 faculty and 49 staff) served as project directors or co-projects on sponsored projects that were active during the 2008 fiscal year. Forty-seven faculty (47) and thirty-one (31) staff served as project directors or co-project directors on 104 separate new awards issued to the University during the 2008 fiscal year. These totals reflect an unduplicated count of project directors and an adjustment to account for awards that include multiple projects. Eighteen (18) individuals served as project directors for the first time this year. The following graph illustrates the number of project directors and co-project directors on awarded projects by college.
One hundred eleven (111) faculty and staff submitted proposals during the 2008 fiscal year, and 35 of these were first-time submitters. Several of these individuals have successfully received funding since the close of the fiscal year, and others are awaiting notification of their proposal’s funding status. The following graph illustrates the number of project directors and co-project directors on proposals that were submitted during the 2008 fiscal year by college.

Please note that the number of faculty and staff with projects beginning in fiscal year 2008 is not comparable to the number of faculty and staff who submitted proposals during fiscal year 2008 because many of the proposals submitted in one fiscal year will begin in the following fiscal year or later.
Sponsored project funding for 2007-2008 totaled $69,025,207, an increase from the previous year’s total of $60,922,331. These totals reflect awarded projects with start dates that fall within the fiscal year and may not include new funds added to previously awarded projects. Totals used in this report reflect data as of September 30, 2008 and may not reflect awards processed after that date. The following graphs illustrate the funding trend for the last five fiscal years for each college.
College of Business & Technology

FY 2004: $1,758,534
FY 2005: $2,528,882
FY 2006: $1,479,440
FY 2007: $1,491,218
FY 2008: $1,102,729

College of Education

FY 2004: $5,483,431
FY 2005: $3,949,599
FY 2006: $3,643,770
FY 2007: $5,150,153
FY 2008: $3,668,417
College of Health Sciences

FY 2004: $1,643,422
FY 2005: $2,900,227
FY 2006: $2,502,803
FY 2007: $2,040,155
FY 2008: $2,594,127

College of Justice & Safety

FY 2004: $45,440,838
FY 2005: $61,864,948
FY 2006: $49,093,770
FY 2007: $44,150,427
FY 2008: $54,614,561
The following graphs provide a more detailed account of funding activity within each college by presenting funding levels for each department. The dollar amounts included in these graphs reflect awards received with start dates that fall between July 1, 2007 and June 30, 2008 and may not reflect additional funding awarded on awards with original state dates prior to July 1, 2007. Departments without new sponsored project awards beginning in fiscal year 2008 are not included.
College of Business and Technology

- CEDET, $469,371
- Technology, $514,271
- Accounting, Finance, & Information Systems, $24,373
- Small Business Development Center, $94,714

College of Education

- American Sign Language & Interpreter Education, $1,613,881
- Curriculum & Instruction, $583,140
- Teacher Admission and Certification, $25,000
- Special Education, $172,252
- KECSAC, $778,421
- Model Laboratory, $1,000
- Field Services & Professional Dev., $106,344
- Educational Leadership, $5,940
- Dean's Office, $6,000
College of Health Sciences

- Health Promotion & Administration, $797,617
- Master of Public Health Program, $7,500
- Occupational Therapy, $13,855
- Recreation & Park Administration, $22,200
- Baccalaureate & Graduate Nursing, $1,752,955

College of Justice and Safety

- Safety, Security, and Emergency Management, $892,136
- Training Resource Center, $1,853,860
- Correctional & Juvenile Justice, $2,094,516
- Criminal Justice & Police Studies, $1,418,133
- Justice & Safety Center, $20,766,468
- Research & Service Center, $27,589,448
The majority of funding (65%) for fiscal year 2008 was secured for service projects. The following graph depicts the dollar value of funding approved for service, teaching, and research projects.

**Funding by Function**

Service: $44,900,637  
Teaching: $16,344,099  
Research: $7,780,471

Awards from federal funds totaled $61,008,818, which represents 88% of the total amount awarded to EKU. This total includes funding awarded directly to the University from federal agencies as well as federal funding passed through the State of Kentucky and other agencies. Notable federal agencies include the United States Departments of Homeland Security, Health and Human Services, and Education. State-funded awards represent 11% of funding for fiscal year 2008 at $7,443,694. Notable state agencies include the Council on Postsecondary Education, Department of Education, and Transportation Cabinet. The remaining 1% of funding for fiscal year 2008 was awarded by local or private sponsoring agencies. The following graph illustrates the breakdown of federal, state, local, and private sponsoring agencies for fiscal year 2008.

**Funding by Source**

Federal, $61,008,818  
State, $7,443,694  
Local, $69,700  
Private, $502,995
Customer Service
Sponsored Programs seeks to enhance and facilitate the ability of faculty and staff to achieve their goals in teaching, research, and service by successfully competing for funding from external sponsoring agencies. To accomplish this goal, Sponsored Programs is committed to assisting the campus community with the dual functions of developing competitive proposals for submission to sponsoring agencies and ensuring compliance with federal, state, sponsor, and University regulations. During the last year, we have reviewed forms and processes and made changes to simplify the grants process for the campus community. Several forms have been revised and updated to increase user-friendliness and improve efficiency. All forms and templates now include version dates so that individuals who work with these documents will be able to easily identify whether they are using the most recent version. The Forms page of our website now includes clearly dated forms with instructions and examples with the intention of providing the campus community with access to helpful online resources at any time and from any location. We have also updated the Basic Information section of our website to provide access to additional information that is commonly needed for grant-related forms. We welcome the opportunity to provide individualized technical assistance at any point in the proposal development or award establishment process. Sponsored Programs will seek to continuously enhance the level of customer service we are able to provide to faculty and staff, and we encourage you to contact us if you need assistance at any time.

Office Relocation
Early in the 2008 fiscal year, Sponsored Programs relocated to the Jones building in a suite shared with Sponsored Programs Accounting. This move has enhanced communication between the two offices and facilitated the provision of one stop services to faculty and staff involved with sponsored project activities, both pre-award and post-award. We hope our relocation has helped to improve customer satisfaction among our campus community.

Policy Development
During the last year, Sponsored Programs staff have continued to work as part of a campus-wide workgroup to create policies that impact external funding at the University. With the primary focus on compliance, these policies will provide University faculty and staff with guidance for many decisions that are faced in grants management. We anticipate that these policies will be approved for official implementation soon and commend the hard work and support of faculty and staff across campus in the policy development process.

Listserve
Sponsored Programs implemented the use of a new listserve for the campus community as a way to facilitate communication with and among project directors and other faculty and staff with interests in sponsored project related topics. Project directors are automatically subscribed to the listserve when they submit a proposal through Sponsored Programs. Other individuals interested in receiving notices of grant-related information are encouraged to sign up for the listserve. We
encourage subscribed individuals to post messages to the listserve for purposes such as sharing funding opportunity information, asking questions with answers that may benefit others, and other grants-related communication. Information regarding this resource is available on the Sponsored Programs website. Interested individuals may subscribe to the listserve at http://listserve.eku.edu/mailman/listinfo/sponsoredprograms. Messages may be sent to the listserve by addressing an email message to sponsoredprograms@listserve.eku.edu.

Workshops
A total of 90 faculty, staff, and students participated in 11 workshops provided by Sponsored Programs during the 2008 fiscal year. Workshops focused on topics such as locating funding opportunities, preparing grant proposals, developing grant project budgets, and using grants.gov. During the Fall 2008 semester, Sponsored Programs will pilot a 12-week proposal development course. The goal of this course is to provide a supportive and collaborative environment for faculty and staff to learn more about the proposal development process and develop competitive grant proposals for submission to external agencies. Faculty and staff will participate in weekly course meetings, and the expectation is that each participant will finish the course with a completed and polished grant proposal ready for submission. The workshop focuses on topics such as funding opportunity identification and evaluation, grant proposal development, budget development, electronic proposal submission systems, and the proposal review and award selection process. Our plan is to offer this course during each fall and spring semester, and feedback from the first cohort will be used to design future offerings.

Subawards/Vendor Agreements
A total of 253 vendor agreements and subawards were processed on sponsored projects during the 2008 fiscal year for a variety of projects and tasks. Sponsored Programs made changes to the subcontract process by implementing the use of vendor agreements and subawards. The vendor agreement is significantly easier to use than the previous subcontract and emphasizes vendor performance by connecting a payment schedule to predefined deliverables. Early in the 2009 fiscal year, we plan to implement an electronic routing process to improve processing time for vendor agreement/subaward requests and the provision of contractual documents to vendors/subrecipients.

Human Subjects Research Compliance
During the 2008 fiscal year, 79 research protocols were submitted to the Institutional Review Board (IRB) for the protection of human research subjects. Forty-eight (48) of these protocols were classified and approved as exempt from further review under the Office for Human Research Protections (OHRP) guidelines. Twenty-four (24) protocols were approved through expedited review, and seven (7) were approved after full convened meetings of the IRB. These projects include research conducted by EKU faculty, staff, and students for research projects involving human subjects. A total of 89 individuals served as investigators on these projects, and 19 faculty served as primary research advisors on student projects. During the 2009 fiscal year, Sponsored Programs will work with the IRB members to restructure forms and processes and to update the University’s policy related to the use of human subjects in research activities with the intention of
improving efficiency among all stakeholders and ensuring compliance with federal regulations governing research involving human subjects.

**Animal Research Compliance**

Seven (7) research protocols were submitted to the Institutional Animal Care and Use Committee (IACUC) for review and were approved. These projects include both teaching and research activities involving animals as research subjects. During the 2008 fiscal year, Sponsored Programs assumed responsibility for administrative activities of the IACUC. In the 2009 fiscal year, Sponsored Programs will work with IACUC members to review and update policies and procedures related to animal care and use to ensure the University’s compliance with federal regulations governing the proper care and use of animals.

**University Research Committee Grants**

The University Research Committee (URC) grant program, administered through Sponsored Programs, awarded a total of $92,149 to fifteen (15) faculty for a variety of research projects. The URC grants are funded internally through Graduate Education and Research for the primary purpose of providing seed money to new faculty to establish research programs and prepare to pursue external funding. During the 2008 fiscal year, Sponsored Programs revised and reformatted the application packet to a more user-friendly format that includes pre-formatting based on the application guidelines. The URC grant program will continue for the upcoming fiscal year.

**Awarded Sponsored Projects**

The following list reflects awarded sponsored projects with start dates between July 1, 2007 and June 30, 2008 and may not reflect previously awarded projects that were still active during the 2008 fiscal year.

**JON AKERS**, Correctional and Juvenile Justice Studies, was awarded **$1,037,830** from the Kentucky Department of Education for the continued operation of the Kentucky Center for School Safety.

**JON AKERS**, Correctional and Juvenile Justice Studies, was awarded **$971,686** from the Kentucky Department of Education to continue the operation of the Kentucky Center for Instructional Discipline.

**LAURA ALLEN**, WEKU Radio, was awarded **$1,000** from the University of Wisconsin for a WEKU Local Ambassadors project.

**AMY BAKER**, Continuing Education and Outreach, was awarded **$2,325,950** from the Kentucky Cabinet for Health and Family Services to provide training, consultation, technical and administrative support, and compliance monitoring for the Department of Mental Health and Substance Abuse.

**MICHAEL BALLARD**, Health Promotion and Administration, was awarded **$797,617** from the Kentucky Department of Education for the Coordinated School Health program.

**Teresa Belluscio**, Student Judicial Affairs, was awarded **$100,000** from the Kentucky Department of Education for the Appalachian Tutoring Program to provide recruitment outreach to high school students with disabilities, transition planning, and collaboration with education cooperatives in 51 Appalachian counties.

**Mildred Burkhart**, Enrollment Management, was awarded **$482,653** from the United States
Department of Education to continue the Upward Bound Project, serving low-income high school students who are potential first generation college students with academic need.

**Tammy Cole**, Continuing Education and Outreach, was awarded **$10,000** from the Kentucky Division of Emergency Management to coordinate and manage the annual EKU Rescue School.

**Tammy Cole**, Continuing Education and Outreach, was awarded **$15,750** from the Kentucky Department for Technical Education to provide an OSHA 500 Trainer course for Vo-Tech teachers in Kentucky.

**Tammy Cole**, Continuing Education and Outreach, was awarded **$346,526** from the Kentucky Department of Education to provide coordination, planning, and facilitation of training, conferences, and technical assistance for the 21st Century Community Learning Centers throughout Kentucky.

**Pam Collins**, Justice and Safety Center, was awarded **$1,650,992** from G&H International Services for the Public Safety and Security Institute for Technology.

**Pam Collins**, Justice and Safety Center, was awarded **$223,523** from G&H International Services for continuation support of the TechSolutions and Technology Clearinghouse.

**Pam Collins**, Justice and Safety Center, was awarded **$6,700,000** from the United States Department of Homeland Security for the operation of the National Incident Management System Support Center.

**Pam Collins**, Justice and Safety Center, was awarded **$11,640,000** from the United States Department of Homeland Security to continue the operation of Rural Domestic Preparedness Consortium.

**Pam Collins**, Justice and Safety Center, was awarded **$133,280** from the United States Department of Air Force to develop a crime prevention course.

**Dorie Combs**, Curriculum and Instruction, was awarded **$133,390** from the University of Kentucky Research Foundation for the Adolescent Literacy Coaching Project, Cadres I and II.

**Jerry Cook** and **Garrett Yoder**, Physics and Astronomy, received **$149,767** from the National Science Foundation to enhance introductory physics sequences by combining the laboratory and lecture sections into one seamless, technology-rich, innovative classroom.

**Doug Cornett**, Media Production Center, was awarded **$30,000** from the Kentucky Cabinet for Families and Children to develop and produce all video elements related to the Cabinet’s environmental health recruiting efforts.

**Lisa Cox**, Enrollment Management, was awarded **$20,000** from the Kentucky Council on Postsecondary Education to support the adult learner initiative, Project Graduate.

**Tricia Davis**, American Sign Language and Interpreter Education, was awarded **$77,000** from the University of Tennessee for a postsecondary education program for individuals who are deaf or hard of hearing.

**William Ed Davis**, Business and Technology, was awarded **$224,042** from the Kentucky Department for Technical Education for the continuation of the Perkins Grant, providing funding for two-year vocational-technical programs and supporting student services.

**William Ed Davis**, Business and Technology, was awarded **$229,155** from the Kentucky Department for Technical Education for the continuation of the Tech Prep Consortium to provide a means of allowing high school and area technology centers who are interested in restructuring curriculum to direct their efforts towards the emphasis of applied academics, technology education, and the integration of academics and technology education.
**William Ed Davis**, Business and Technology, was awarded **$19,250** from the Kentucky Department of Education to provide professional development for teacher educators in career and technical education.

**William Ed Davis**, Business and Technology, was awarded **$29,313** from the Kentucky Department of Education to provide initial teacher preparation for teachers coming directly from business and industry.

**William Ed Davis**, Business and Technology, was awarded **$12,511** from the Kentucky Department for Technical Education to provide technical upgrade training in the areas of floral design, 2D blueprint reading and drawing, computer literacy for teachers, introduction to Microsoft Office 2007, and introduction to Microsoft Access 2003.

**Karen Dilka** and **Karen Janssen**, Special Education, were awarded **$15,000** from WHAS Crusade for Children to provide scholarships for graduate students pursuing certification in special education and **$650** for preparing special educators to meet technology standards.

**Roger Duval**, Continuing Education and Outreach, was awarded **$125,000** from the Corporation for Public Broadcasting for a Radio Community Service Grant.

**Charles Elliott**, Biological Sciences, received **$35,150** from the US Department of Agriculture for a study to assess the bat community response to silviculture practices within a southern Appalachian forested ecosystem.

**Susan Fister**, Baccalaureate and Graduate Degree Nursing, was awarded **$1,633,972** from the Health Resources and Services Administration for the operation of the Bluegrass Community Health Center, providing comprehensive preventive and primary health care services to migrant/seasonal farmworkers, homeless individuals, and others in need of medical services in the Central Kentucky area.

**Susan Fister**, Baccalaureate and Graduate Degree Nursing, was awarded **$74,883** from the Lexington Fayette County Health Department to provide discounted family planning services at the Bluegrass Community Health Center.

**Robert Frederick**, Biological Sciences, was awarded **$7,270** from the Kentucky Department of Fish and Wildlife Resources for a research project on the importance of islands for nesting interior least terns in Western Kentucky.

**Carol Gabbard**, Education, was awarded **$6,000** from the Kentucky Council on Postsecondary Education for the KYCAN!KNOWHOW2GO campaign to provide outreach materials and supplies for college recruitment.

**Seth Gakpo**, Accounting, Finance, and Information Systems, was awarded **$24,373** from the Kentucky Real Estate Commission for a project to promote and encourage real estate education and resources.

**Joseph Gershenson**, Government, was awarded **$7,000** from Kids Voting Kentucky to provide administrative support to the non-profit organization.

**Richard Givan**, Criminal Justice and Police Studies, was awarded **$546,135** from the Kentucky Transportation Cabinet to deliver state traffic school classes to traffic offenders throughout the state of Kentucky.

**Richard Givan**, Criminal Justice and Police Studies, was awarded **$674,596** from the Kentucky Transportation Cabinet to provide a traffic safety education program designed to meet the legal
mandates of legislation and regulations for novice drivers participating in the graduated licensing program.

**Richard Givan**, Criminal Justice and Police Studies, was awarded $80,000 from the Kentucky Department of Transportation for a State Traffic School Computerized Classroom Pilot Project.

**Andrea Hale**, Psychology, was awarded $14,310 from the Kentucky Department of Education to update and maintain the state learning disabilities tables and provide training and consultation.

**Sherry Harrel**, Biological Sciences was awarded $3,181 from the Kentucky Water Resources Research Institute for research comparing Eastern Hemlock and hardwood dominated forest stream assemblages.

**Laurence Hayes**, American Sign Language and Interpreter Education, was awarded $917,192 from the Kentucky Office of Vocational Rehabilitation to operate the Center on Deafness/Hearing Loss and the Interpreter Education Program and to provide interpreting services for consumers of the Office of Vocational Rehabilitation.

**Laurence Hayes**, American Sign Language and Interpreter Education, was awarded $619,689 from the Kentucky Department of Education to provide pre-service interpreter training and in-service professional development for educational interpreters in Kentucky.

**Brenda Hill**, Continuing Education and Outreach, was awarded $458,128 from Kentucky Adult Education for the Madison County Adult Education Program.

**Brenda Hill**, Continuing Education and Outreach, was awarded $36,000 from Kentucky Adult Education to provide job readiness activities to assist adults in Madison County develop the skills needed to maintain meaningful employment and achieve economic self-sufficiency.

**Gladys Johnson**, Cooperative Education, was awarded $82,000 from the Kentucky Higher Education Assistance Authority to support the Kentucky Work Study Program at EKU.

**Alice Jones**, Eastern Kentucky Environmental Research Institute, was awarded $146,729 from the Kentucky Division of Water for Total Maximum Daily Load monitoring for the Beaver Creek and Left Fork Beaver Creek Watershed in Floyd County.

**Alice Jones**, Environmental Research Institute, was awarded $1,450 from the Kentucky Resources Council to collect background water quality data for three subwatersheds on Wilson Creek in Knott County, Kentucky.

**Ron Jones**, Biological Sciences, received $45,474 from the Kentucky Division of Forestry to conduct a biological survey to include an inventory of vascular plants at Knob State Forest.

**Terry Kline**, Safety, Security, and Emergency Management, was awarded $624,837 from the Kentucky Justice and Public Safety Cabinet to operate and maintain the motorcycle rider education and training program throughout the state of Kentucky.

**Delinda Lybrand**, Curriculum and Instruction, was awarded $62,250 from the Collaborative Center for Literacy Development for the Kentucky Reading Project.

**Sally Martin**, English, was awarded $45,000 from the National Writing Project and $65,000 from the Kentucky Department of Education for the continuation of the EKU Writing Project, a professional development program to help teachers improve as writers and teachers of writing.

**David May**, Safety, Security, and Emergency Management, was awarded $10,000 from the Kentucky
Department of Juvenile Justice to perform an analysis of disproportionate minority contact in Madison County.

**David May**, Safety, Security, and Emergency Management, was awarded $48,000 from the Kentucky Justice and Public Safety Cabinet for statistical research and analysis.

**David May**, Safety, Security, and Emergency Management, was awarded $12,940 from the Kentucky Department of Juvenile Justice for an analysis of juvenile crime data and $7,912 for an analysis of juvenile crime disproportionate minority confinement juvenile crime data.

**Tim Matthews**, College of Justice and Safety, were awarded $51,952 from the National Council on Crime and Delinquency for the evaluation of an evidenced based employment and re-entry program for at-risk youth in Florida.

**John McChesney**, Recreation and Park Administration, received a total of $22,200 from the City of Richmond to establish two graduate assistant position in tourism and special needs.

**Elise Melrod** and **Denise Discepoli**, Model Laboratory, were awarded $1,000 from VSA Arts of Kentucky for a student art project, Mi Vida Puzzle Mini Mural.

**Kevin Norvell**, Business and Technology, was awarded $94,714 from the University of Kentucky Research Foundation for the EKU Small Business Development Center.

**Derek Paulsen**, Criminal Justice and Police Studies, was awarded $117,402 from the Kentucky Department of Alcoholic Beverage Control to provide training in alcohol regulations to beverage sellers and servers throughout the state.

**Jerry Pogatshnik**, Graduate Education and Research, was awarded $300,000 from the Kentucky Council on Postsecondary Education for the regional stewardship program.

**Norman Powell**, Education, was awarded $614,760 from the Kentucky Department of Juvenile Justice to coordinate educational services for state agency children in residential, day treatment, detention centers, and mental health programs across the state of Kentucky.

**Norman Powell** and **Michael Hay**, Education, were awarded $163,661 from the Kentucky Department of Education for the Region 8 Migrant Education Program Administrative Center.

**Megan Purcell**, Special Education, was awarded $156,602 from the Kentucky Cabinet for Health and Family Services to provide technical assistance to First Steps point of entry, primary services coordinators, local service providers, and families who have infants and toddlers with disabilities or delays.

**Glenn Rainey**, Government, was awarded $9,592 from the Kentucky Ambulance Providers Association for an Emergency Management System Leadership Training Development Project.

**Glenn Rainey**, Government, was awarded $112,624 from the State and Local Government Benefits Association to provide administrative services to the organization.

**Glenn Rainey**, Government, was awarded $6,215 from the Kentucky Public Human Resources Association to provide administrative services to the organization.

**Glenn Rainey**, Government, was awarded $1,500 from the Kentucky City/County Manager’s Association to provide administrative services to the organization.

**Barbara Ramey**, Biological Sciences, was awarded $5,000 from the Kentucky Department of Education to support students participating in the 2008 Kentucky Science and Engineering Fair and to provide
travel expenses for the winning students to attend the Intel International Science and Engineering Fair in Atlanta.

**RICH RICHMOND**, Graduate Education and Research, was awarded **$225,000** from the United States Department of Education for the Ronald E. McNair Postbaccalaureate Achievement Program to encourage and assist low-income and first-generation students as they prepare for and strive toward a Ph.D.

**STEPHEN RICHTER**, Biological Sciences, was awarded **$14,000** from Oak Ridge National Laboratory to continue a genetic assessment of the effects of military activity on federally-threatened gopher tortoises.

**STEPHEN RICHTER**, Biological Sciences, was awarded **$3,450** from the Memphis Zoo Conservation Action Network for research to determine population genetic variation and interrelatedness among 62 dusky gopher frogs (the entire adult captive population) at four zoos in the United States.

**SHIRLEY RIVARD**, Student Judicial Affairs, was awarded **$454,535** to provide interpreting and note taking services to students who are deaf and hard-of-hearing.

**VICKIE SANCHEZ**, Health Promotion and Administration, was awarded **$7,500** from the Madison County Health Department to support a graduate assistantship for collaborative research projects and other public health related activities.

**NICHOLAS SANTANELLO** and **PATRICK CALIE**, Biological Sciences, were awarded **$165,660** from the University of Louisville as a subaward for a National Institutes of Health award for research on sex specific parental care roles and their modulation via neuropeptides using the fish homologues of arginine vasopressin and oxytocin.

**FRAN SALLYERS**, Curriculum and Instruction, was awarded **$387,500** from the Kentucky Department of Education to continue the operation of the Center for Middle School Academic Achievement, providing support for higher education initiatives related to middle schools, networking those involved in middle level education in Kentucky, and providing support to Kentucky's middle schools and middle level educators.

**DIRK SCHLINGMANN**, Mathematics and Statistics, received **$61,905** from the Northern Kentucky University Research Foundation for the Kentucky Center to provide a regional coordinator for the Kentucky Center for Mathematics to provide training and support services to math teachers in the region.

**COLEEN SCHNECK**, Occupational Therapy, received **$10,500** from the Kentucky Occupational Therapy Board to provide investigative services for complaints against licensees filed with the board.

**ANN SHORDIKE**, Department of Occupational Therapy, received **$3,355** from the Kentucky Oral History Commission to collect and archive oral histories of persons with disabilities in Kentucky.

**GUENTER SCHUSTER**, Biological Sciences, was awarded **$20,491** from the University of Illinois through a project funded by the Alabama Geological Survey to assist in sampling crayfish populations in areas of the state lacking recent data.

**CYNTHIA SHAIN**, Justice and Safety Center, was awarded **$500,000** from the United States Department of Justice for a law enforcement technical assistance project.

**JUDY SHORT**, Baccalaureate and Graduate Degree Nursing, was awarded **$44,100** from the Health Resources and Services Administration to provide advanced education nursing traineeships to EKU...
graduate students pursuing the Master of Science in Nursing degree.

**Kristel Smith**, Center for Economic Development, Entrepreneurship, and Technology, received **$40,000** from the City of Berea for a project to stimulate business and community development and economic prosperity in the community and region.

**Kristel Smith**, Center for Economic Development, Entrepreneurship, and Technology, was awarded **$357,371** from the Kentucky Science and Technology Corporation for the Innovation and Commercialization Center.

**Kristel Smith**, Center for Economic Development, Entrepreneurship, and Technology, was awarded **$72,000** from the Kentucky Department of Tourism to support the Kentucky Artisan Heritage Trails program in its efforts to improve, promote, and increase cultural heritage tourism in a 51-county Appalachia Kentucky service area.

**Bill St. Pierre**, Continuing Education and Outreach, was awarded **$307,600** from the United States Department of Agriculture for a distance learning project serving EKU’s extended campuses.

**Nancy Thames**, Education, was awarded **$376,439** from the Kentucky Commission on Community Volunteerism and Service to provide AmeriCorps volunteers to work with Southeastern Kentucky schools in the areas of drug abuse and literacy tutoring.

**William Thames**, Education, was awarded **$10,000** from the Kentucky Council on Postsecondary Education to continue the Central Kentucky Area P-16 Council to provide communication between and planning with area school, community, and business interests to address postsecondary education issues.

**William Thames**, Education, was awarded **$58,144** from the Center for Rural Development for Operation UNITE, a project providing support to schools and school districts in the 5th Congressional District and beyond in the area of drug abuse education.

**William Thames**, Education, was awarded **$38,200** from the Kentucky Department of Education for the English Language Learners Academy to prepare teachers and administrators to ensure that English Language Learners will have the same high quality, standards-based instruction as their peers and the opportunity to learn English.

**Aaron Thompson**, Educational Leadership, was awarded **$5,940** from the Kentucky State Police to review and update the written test that is currently used as part of the application process to become a state trooper.

**Beth Thompson**, Educational Talent Search Program, was awarded **$351,253** from the United States Department of Education to continue the Educational Talent Search Program, a TRIO program that assists participants to enroll in, continue in, and graduate from secondary schools.

**James T. Thurman**, Safety, Security, and Emergency Management, was awarded **$55,167** from the University of Kentucky for research on reducing the explosion potential of ammonium nitrate fertilizer.

**Jane Tinsley**, Enrollment Management, was awarded **$321,329** from the United States Department of Education for the Student Support Services program to promote retention and graduation of low-income first-generation EKU students.

**Elizabeth Wachtel**, Training Resource Center, was awarded **$174,153** from the Kentucky Cabinet for Health and Family Services to assist the Commission for Children for Special Health Care Needs in the design and implementation of a needs assessment process that includes parent/family participation.
leading to the development of a comprehensive statewide plan that identifies state and region-specific priorities.

**Elizabeth Wachtel**, Training Resource Center, was awarded $1,454,565 from the Kentucky Cabinet for Health and Family Services to support the Department for Mental Health and Mental Retardation in the Mental Health Initiative.

**Elizabeth Wachtel**, Training Resource Center, was awarded $88,926 from the Kentucky Cabinet for Health and Family Services to provide an evaluation of the Early Childhood Mental Health Program.

**Elizabeth Wachtel**, Training Resource Center, was awarded $90,234 from the Kentucky Cabinet for Health and Family Services to provide assistance with outreach efforts of the Department for Medicaid Services.

**Elizabeth Wachtel**, Training Resource Center, was awarded $38,000 from the Administrative Office of the Courts to provide continuing education programs designed for judiciary and personnel of the Court of Justice

**Elizabeth Wachtel**, Training Resource Center, was awarded $7,982 from the University of Kentucky Research Foundation for the Chafee Independent Living Statewide Mentoring Initiative to provide peer support, community building, and information sharing.

**James Wells**, Correctional and Juvenile Justice, was awarded $85,000 from the Kentucky Department of Juvenile Justice for a research and evaluation project on the recidivism of DJJ youth and the job satisfaction and social climate of facility staff.

**Melinda Wilder** and **Billy Bennett**, Natural Areas, were awarded $103,728 from the Kentucky Department of Education for a “Green and Healthy Schools” project supporting professional development for K-12 educators.

**Fe‘Lisa Wilson**, Education, was awarded $25,000 from the Kentucky Department of Education for a Future Educators of America summer camp for high school juniors and seniors in the EKU service region.

**Bruce Wolford**, Research and Service Center, was awarded $25,006,085 from the Kentucky Cabinet for Health and Family Services for the University Training Consortium to provide training and professional development to the Cabinet for Health and Family Services in the areas of child welfare, social services, income maintenance, child support, and training for private child care staff.

**Bruce Wolford**, Research and Service Center, was awarded $699,840 from the Kentucky Cabinet for Health and Family Services for professional development and training related to the University Training Consortium.

**Bruce Wolford**, Research and Service Center, was awarded $432,000 from the Kentucky Department of Juvenile Justice to process lodging and meal payments for Kentucky Department of Juvenile Justice staff participating in training.

**Bruce Wolford**, Research and Service Center, was awarded $1,161,721 from the Kentucky Department of Juvenile Justice for the for the Juvenile Justice Training Center, providing assistance to the Kentucky Department of Juvenile Justice in coordination of training activities for staff statewide.

**Bruce Wolford**, Research and Service Center, was awarded $289,802 from the National Partnership for Juvenile Services to provide training and technical assistance to the juvenile services profession.
## EKU Division of Sponsored Programs

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<tr>
<th>Eastern Kentucky University</th>
<th>Dr. Jerry Pogatshnik, Associate VP for Research</th>
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<tbody>
<tr>
<td>Division of Sponsored Programs</td>
<td>Gus Benson, Director of Sponsored Programs</td>
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<tr>
<td>Jones 414 / Coates CPO 20</td>
<td>Tiffany Hamblin, Associate Director</td>
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<tr>
<td>521 Lancaster Avenue</td>
<td>Madonna Barnes, Budget Specialist</td>
</tr>
<tr>
<td>Richmond, KY 40475</td>
<td>Dustin McClain, Administrative Assistant</td>
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