

ATTACHMENT I

GRANT HISTORY FROM CURRENT YEAR TO 1988

| Year | University | Topic/Researcher |
|------|-------------------------------------|--|
| 2011 | Penn State | Examination of Rural County Veterans Affairs Offices, Michael Behney (Penn State Harrisburg) An Examination of Pennsylvania State Police Coverage of Municipalities, Dr. Gary Zajac An Examination of Pennsylvania's Rural County Prison Systems, Dr. Gary Zajac |
| | East Stroudsburg | Comparisons of Cancer Incidence and Mortality for Rural vs. Urban Counties in Pennsylvania and Rural Appalachia in the United States, Dr. Steven Godin (Mini-grant) |
| | Edinboro | How Did Food Assistance Programs Respond During the Great Recession?, Dr. Suzanne McDevitt (Mini-grant) The Economic Viability of Microfinancing in Pennsylvania, Dr. Gayle Morris |
| | Kutztown | Visiting Rural Pennsylvania: An Evaluation of Strategies and Finances of the rural Tourism Industry, Dr. Paula Holoviak |
| | University of Pittsburgh – Bradford | Pennsylvania Wine Industry – An Assessment, James Dombrosky |
| | West Chester | Unemployment in Rural Pennsylvania, Dr. Simon Condliffe (Mini-grant) The Status of Pennsylvania's Rural Nonprofit Organizations, Dr. Roberta Snow |

GRANT HISTORY FROM CURRENT YEAR TO 1988

| Year | University | Topic/Researcher |
|------|-------------------------------------|---|
| 2011 | Penn State | <p>Examination of Rural County Veterans Affairs Offices, Michael Behney (Penn State Harrisburg)</p> <p>An Examination of Pennsylvania State Police Coverage of Municipalities, Dr. Gary Zajac</p> <p>An Examination of Pennsylvania's Rural County Prison Systems, Dr. Gary Zajac</p> |
| | East Stroudsburg | Comparisons of Cancer Incidence and Mortality for Rural vs. Urban Counties in Pennsylvania and Rural Appalachia in the United States, Dr. Steven Godin (Mini-grant) |
| | Edinboro | <p>How Did Food Assistance Programs Respond During the Great Recession?, Dr. Suzanne McDevitt (Mini-grant)</p> <p>The Economic Viability of Microfinancing in Pennsylvania, Dr. Gayle Morris</p> |
| | Kutztown | Visiting Rural Pennsylvania: An Evaluation of Strategies and Finances of the rural Tourism Industry, Dr. Paula Holoviak |
| | University of Pittsburgh – Bradford | Pennsylvania Wine Industry – An Assessment, James Dombrosky |
| | West Chester | <p>Unemployment in Rural Pennsylvania, Dr. Simon Condliffe (Mini-grant)</p> <p>The Status of Pennsylvania's Rural Nonprofit Organizations, Dr. Roberta Snow</p> |

| Year | University | Topic/Researcher |
|------|--------------|---|
| 2010 | Penn State | <p>Impact of Marcellus Gas Drilling on Rural Drinking Water Supplies, Dr. Elizabeth Boyer</p> <p>Examination of Transportation Services Available to Rural Military Veterans for Medical Services, Dr. Marianne Hillemeier</p> <p>Pennsylvanians' Attitudes Toward Renewable Energy, Dr. Clare Hinrichs</p> <p>Rural Youth Education Project Wave IV, Dr. Diane McLaughlin</p> <p>Measuring the Financial Viability and Sustainability of Emergency Medical Service Providers in Rural Pennsylvania, Dr. Jill Rumberger (Penn State Harrisburg)</p> |
| | Kutztown | An Examination of Criminal Justice Offenders in Pennsylvania, Dr. AnnMarie Cordner |
| | Shippensburg | Sustaining Community Development: An Evaluation of Main Street Programs in Pennsylvania, Dr. Chad Kimmel |
| | West Chester | Analysis of Small Business Development Center Use in Pennsylvania, Dr. Simon Condliffe (Min-grant) |

| Year | University | Topic/Researcher |
|-------------|-------------------|--|
| 2009 | Penn State | <p>Impact of the Uniform Construction Code in Rural Pennsylvania, Dr. Bohumil Kasal</p> <p>Assessing and Mitigating Rising Electricity Prices in Rural Pennsylvania, Dr. Andrew Kleit</p> <p>Use and Impact of GED Distance Learning Options on Student Outcomes, Dr. Esther Prins</p> <p>Analysis of Rural and Urban Differences Among Pennsylvania Adults in Taking, Completing and Passing the GED test, Ms. Barbara Van Horn</p> |
| | Indiana | Specialty Courts in Rural Pennsylvania: Establishment, Practice and Effectiveness, Dr. Martha Troxell |
| | Lock Haven | Profile of Regulated Child Care and the Families Using It, Dr. Elizabeth Manlove |
| | East Stroudsburg | County Property Reassessment Impact on Local Governments, Dr. Jeffrey A. Weber |

| Year | University | Topic/Researcher |
|------|------------|---|
| 2008 | Penn State | <p>An Analysis of Rural Hospital Financial Conditions, Dr. Jami Dellifraire</p> <p>Rural Youth Education Project Wave III, Dr. Diane McLaughlin</p> <p>Computer Security Readiness Assessment for Small Municipalities in Rural Pennsylvania, Dr. Jungwoo Ryoo (Penn State Altoona)</p> <p>An Empirical Analysis of Financial Distress in Rural Hospitals in Pennsylvania, Dr. John Trussel (Penn State Harrisburg)</p> <p>Rural Pennsylvanians' Attitudes: Continuity and Change, Dr. Fern Willits</p> |
| | Bloomsburg | Financial Performance of Small Banks in Pennsylvania, Dr. Victoria Geyfman (mini-grant) |
| | California | Survey of Emergency Management and Preparedness Agencies in Pennsylvania's Rural Counties, Dr. Jamie Mitchem |
| | Edinboro | Sowing Seeds, Growing Leaders, Gaining Ground: Windows on the Work of Rural Leaders in Pennsylvania, Dr. Lee Williams |
| | Indiana | <p>Assessment of Training for Direct Care Workers on Aging with Developmental Disabilities, Dr. Beth Mabry</p> <p>Modeling Potential Wildlife-Wind Energy Conflict Areas, Dr. Brian Okey</p> <p>Examination of Small Business Owners in Rural Pennsylvania, Dr. Ramesh Soni</p> |

| Year | University | Topic/Researcher |
|-------------|-------------------|--|
| 2007 | Penn State | <p>Alcohol, Tobacco, and Other Drug Use Among Youth in Rural Pennsylvania, Dr. Keith Aronson</p> <p>Growing the Links Between Farm and School: Best Practices for Farm-to-School Programs, Dr. Clare Hinrichs</p> <p>Study of the Sustainability of Rural Community Health Service Providers, Dr. Linda J. Kanzleiter</p> <p>Geographic Targeting of Public Health Resources Using Behavioral Risk Factor Surveillance System Survey, Myron Schwartz</p> <p>The Effect of Management Practices on Rural Drinking Water Quality, Dr. William E. Sharpe</p> <p>Examination of Mobile Homes in Rural Pennsylvania, Dr. Brent Yarnal</p> |
| | East Stroudsburg | Rural Exports: A Baseline Study, Dr. Constantinos A. Christofides |
| | Lock Haven | Survey and Analysis of Alternative Education Practices II, Dr. Nathaniel Hosley |
| | Shippensburg | <p>Measuring and Analyzing Juvenile Recidivism in Rural Pennsylvania, Dr. David E. Kallist</p> <p>Economic and Transportation Impact of Warehousing on Rural Pennsylvania, Dr. Paul Marr</p> |
| | Slippery Rock | Comparison of Health Related Factors Between Rural and Urban Pennsylvania Residents Using Behavioral Risk Factor Surveillance System (BRFSS) Data, Dr. Kimberly Forrest |

| Year | University | Topic/Researcher |
|------|------------------|--|
| 2006 | Penn State | <p>Developing Effective Citizen Participation: A Guide for Community Leaders, Dr. Katherine Brasier</p> <p>Examination of Failing Private Septic Systems in Pennsylvania, Dr. Rick Day</p> <p>Health Care Degree Programs: Their Role in Service Pennsylvania's Rural Health Care Workforce, Myron Schwartz</p> <p>Rural Drinking Water Quality in Pennsylvania, Dr. William Sharpe</p> <p>Determining Policy Options for Reducing Unemployment and Underemployment in Rural Pennsylvania, Dr. Martin Shields</p> <p>Rural Youth Education Project, Dr. Anastasia Snyder</p> <p>Protocol for Determining Feasibility of Installing Dedicated Wind Energy in Pennsylvania Rural Communities, Dr. Robert Weissbach</p> |
| | Cheyney | Creation of Organic Feed Formulations for Rural Pennsylvania Aquafarms, Dr. Stephen Hughes |
| | East Stroudsburg | Opportunities for and Impact of Industry Clusters in Rural Pennsylvania, Todd Behr |
| | Indiana | <p>School District Building Needs – Projections for the Next 10 Years, Dr. Wenfan Yan</p> <p>Assessing Rural Underemployment and Unemployment in Pennsylvania, Dr. David Yerger</p> |

| Year | University | Topic/Researcher |
|------|------------------|--|
| 2005 | Penn State | <p>Pennsylvania Local Government and Water Resources Management: 1997 and 2005, Dr. Charles Abdalla</p> <p>Migration for Housing: How Rural Communities Adapt to Social Change, Dr. Sherri Lawson Clark</p> <p>Bio-solids Disposal in Pennsylvania: Cost Comparisons and Policy Considerations, Dr. Herschel Elliott</p> <p>Broadband and Rural Development in Pennsylvania, Dr. Amy Glasmeier</p> <p>Impact and Analysis of Act 50, Dr. William Hartman</p> <p>School Nurses on the Front Line: Challenges in Meeting the Diverse Health needs of Rural Pennsylvania School Children, Dr. Marianne Hillemeier</p> <p>Pennsylvanian's Knowledge of Agriculture, Dr. A. E. Luloff</p> <p>A Rural-Urban Analysis and Comparison of Health Insurance Benefits Offered by Small Businesses, Dr. Martin Shields</p> |
| | East Stroudsburg | <p>Economic Development Service Delivery in Rural Pennsylvania, Todd Behr</p> <p>A Statewide Investigation of the Progress, Including Obstacles and Successes, in Meeting the Mandates of No Child Left Behind, Dr. Faith Waters</p> |
| | Edinboro | <p>Examination of Food Availability Among Rural Residents, Dr. Suzanne McDevitt</p> |
| | Kutztown | <p>Evaluation of the Pennsylvania KOZIKOEZ Program, Dr. Paula Duda Holoviak</p> |

| Year | University | Topic/Researcher |
|------|------------|--|
| 2004 | Penn State | <p>Pennsylvania Meat and Poultry Industry: Identifying Barriers and Needs for Small Processors, Dr. William Henning</p> <p>Childhood Asthma in Rural Pennsylvania: Building Schools' Capacity to Optimize Health, Dr. Marianne Hillemeier</p> <p>Affordable Housing in Rural Pennsylvania, Dr. Rajen Mookerjee</p> <p>Love it or Leave it? The Consequences of Educational and Career Aspirations and Attainment Among Youth in Rural Pennsylvania, Dr. Anastasia Snyder</p> |
| | Bloomsburg | Market and Labor Force Factors in the Growth of the Wood Products Industry in Rural Pennsylvania, Dr. John Bodenman |
| | California | <p>Agritourism in Pennsylvania: An Industry Assessment, Ms. Susan Ryan</p> <p>A Study of the Future of Hunting in Pennsylvania, Dr. Thomas Wickham</p> |
| | Clarion | An Inventory and Evaluation of HIV/AIDS Support Networks in Rural Pennsylvania, Dr. Mark Kiiwein |
| | Edinboro | Prisons and Rural Communities: Exploring Economic Impact and Community Satisfaction, Dr. Kevin Courtright |
| | Indiana | <p>Impact of Health Choices on Children's Mental Health Services in Rural Pennsylvania, Dr. Donald Robertson</p> <p>Substance Abuse in Rural Pennsylvania: Present and Future, Dr. Laurie Roerich</p> |

| Year | University | Topic/Researcher |
|------|------------------|---|
| 2003 | Penn State | <p>Health and Nutrition of Migrant Farm Workers and Their Families, Dr. Katherine Cason</p> <p>Volunteer Firefighters Recruitment and Retention in Rural Pennsylvania, Dr. Robert D'Intino</p> <p>Assessment of Community Watershed Organizations in Rural Pennsylvania, Dr. Francis Higdon</p> <p>Building on Our Strengths: Workforce Development for the Pennsylvania Dairy Industry, Dr. Lisa Holden</p> <p>Adult Day Care in Rural Pennsylvania, Dr. Janet Ann Melnick</p> <p>Bank Consolidation in Rural Pennsylvania, Dr. Martin Shields</p> <p>Current and Changing Views of Rural Pennsylvania, Dr. Fern Willits</p> |
| | California | Examination of Pennsylvania's Oil and Gas Industry: A Memory in Need of a Revival, Dr. Robert Vargo |
| | East Stroudsburg | Public Health Infrastructure for Rural Pennsylvania, Dr. Alberto Cardelle |
| | Indiana | Is Bigger Better? A Comparison of Rural School Districts, Dr. Wenfan Yan |
| | Shippensburg | An In-Depth Analysis of Employment Dynamics for Former TANF Recipients, Dr. C. Nielsen Brasher |
| | West Chester | The Future of Farming in Pennsylvania: An Investigation into the Needs and Concerns of Pennsylvania's Young Farmers, Dr. Jason Phillips |

| Year | University | Topic/Researcher |
|------|------------|--|
| 2002 | Penn State | <p>Dental Service Supply and Demand for the Indigent Populations in Rural Pennsylvania, Ms. Lisa Davis</p> <p>Advanced Telecommunications in Rural Pennsylvania, Dr. Amy Glasmeier</p> <p>Policy Recommendations for Rural Pennsylvania's Water and Wastewater Infrastructure, Dr. Samuel A. McClintock and Dr. Beverly Cigler (Penn State Harrisburg)</p> <p>The Influence of Well Construction on Bacterial Contamination, Dr. William Sharpe</p> <p>Nature Based Tourism, Dr. E. L. Shafer</p> <p>Rural PA's "New Economy": Identifying the Causes of Growth and Developing New Opportunities, Dr. Martin Shields</p> |
| | Bloomsburg | Needs Analysis of Mental Health Services for Children and Youth in Rural Pennsylvania, Dr. Frank Lindenfeld and Dr. Yvette Samson |
| | Edinboro | Integration of Rural Transportation Systems in Pennsylvania, Dr. Bridget Jeffery |
| | Indiana | Adult Literacy in Rural PA, Dr. Wenfan Yan |
| | | Impact of Mandatory Managed Care for Medicaid Clients on the Delivery of Mental Health Services to Children and Adolescents in Rural PA, Dr. Kimberly J. Husenits |
| | California | Exploring Public Housing Use in Rural PA, Dr. Pamela C. Twiss |

| Year | University | Topic/Researcher |
|------|------------------|---|
| 2001 | Penn State | <p>Building a Rural Telecounty, Joseph Segilia, Pennsylvania State University-Fayette</p> <p>Effect of New Medicare Reimbursement Methodologies on Rural Home Health Agencies and Their Beneficiaries, Ms. Lisa Davis</p> <p>Supply and Demand of Long-Term Care In Rural Pennsylvania, Dr. Dennis Shea</p> |
| | East Stroudsburg | Income Gap Between Rural and Urban Residents, Dr. Constantinos Christofides |
| | Indiana | <p>Assessment and Strategies for Enhancing E-Commerce in Rural Pennsylvania, Dr. Prashanth Nagendra</p> <p>Analysis of the Children's Health Insurance Program in Rural Western Pennsylvania, Dr. Marie Twal</p> <p>Report on Rural Schools, Dr. Wenfan Yan</p> |
| | Lock Haven | Survey and Analysis of Alternative Education Practices, Dr. Nathaniel Hosley |
| | Shippensburg | Availability of Long-Term Care Services in Rural Pennsylvania, Dr. Sara Grove |

| Year | University | Topic/Researcher |
|------|------------------|---|
| 2000 | Penn State | Assessing the Potential for Increasing Intermunicipal Cooperation Among Pennsylvania's Municipalities, Dr. Beverly Cigler (Penn State Harrisburg) |
| | | Co-dependence of Pennsylvania's Agribusiness, Farms, and Farmland, Dr. Tim Kelsey |
| | | Building a Rural Telecounty, Joseph Segilia |
| | | Retrospective of Economic Development Incentives, Dr. Martin Shields |
| | | A Manual for Small Downtowns, Dr. Martin Shields |
| | Bloomsburg | Project Insight, Dr. Cynthia Schloss |
| | | Cybercitizens of the Commonwealth: How Rural and Urban Pennsylvania Access and Use the Internet, Dr. James Tomlinson |
| | East Stroudsburg | Retrospective of Economic Development Incentives, Dr. Constantinos Christofides |
| | Indiana | Rural Bankruptcy Rates, Dr. Martha Troxell |
| | | Postsecondary Persistence and Attainment of Students from Rural PA, Dr. Wentan Yan |
| | Millersville | A Multifocal Study of Geriatric Assessment, Dr. Virginia Palmer |
| | Shippensburg | Welfare Reform: The Experience of Rural Pennsylvania, Dr. C. Nielsen Brasher |

| Year | University | Topic/Researcher |
|------|---------------|---|
| 1999 | Penn State | <p>Pennsylvania's Rural Women Enter the 21st Century, Dr. Gretchen Cornwell</p> <p>TARGET (Targeting Advancements in Rural Growth through Education and Technology, Dr. Richard Devon</p> <p>An Examination of Homebound Rural Seniors, Dr. Jyotsna Kalavar</p> <p>Differences in the Cost of Living Across Pennsylvania's 67 Counties, Dr. James A. Kurre</p> <p>Measuring the Effectiveness of Municipal Land Use Regulations, Dr. Stanford Lembeck</p> <p>How to Choose and How to Use: Improving Rural Consumers' Knowledge of Managed Care, Dr. Larry Gamm & Dr. Kenneth Martin</p> <p>Building a Rural Telecounty, Joseph Segilia</p> <p>Attitudinal Survey of Rural Residents, Dr. Michael Young</p> |
| | California | Watershed Scale Assessment of an Acid-mine Drainage Abatement Project in Clarion County and its Application as a Statewide Model, Dr. Andrew Turner |
| | Indiana | <p>Developing a GIS Methodology for Acid Mine Drainage Site Remediation Prioritization, Dr. John Benhart, Jr.</p> <p>Development of a Telecommunications/Technology Course for Education Majors, Dr. David Pistole</p> |
| | Millersville | An Inter-disciplinary Approach to Cost Benefit Analysis of Farmland and Open Space Preservation, Dr. Michael Gumpfer |
| | Slippery Rock | Intergenerational Arts and Education Project in Rural Schools, Thomas Como |

| Year | University | Topic/Researcher |
|------|--------------|---|
| 1998 | Penn State | <p>Development of a Pennsylvania-Specific Fiscal Impact Model: A Necessary Tool for Understanding the Impact of Land Use, Economic and Policy Change in PA, Dr. Timothy W. Kelsey</p> <p>The Impact of Cost Containment Measures on Critical Care Access Primary Care Providers Serving Vulnerable Rural Populations, Dr. Kenneth Martin and Dr. Larry Gamm</p> <p>The Long-Term Impact of Vertical Integration of Agricultural Production in the Commonwealth of Pennsylvania, Dr. Kate Smith</p> <p>Economic Analysis of the Role of Cooperatives within the Rural Tourism Industry, Dr. Charles H. Strauss</p> |
| | Indiana | <p>The Improvement of Employment Opportunities for Students with Disabilities Upon High School Graduation in Rural Settings, Dr. Kent Jackson</p> <p>Development of a Telecommunications/Technology Course for Education Majors, Drs. David Pistole and Terry Peard</p> |
| | Mansfield | <p>The Arts and Folklife Resource Center for Pennsylvania's Northern Tier, Dr. Bonelyn Kyofski,</p> <p>Fusion 2000: A Proposal to Demonstrate a Telecommunications/Technology Curriculum for Elementary and Secondary Majors, Dr. Dennis Wydra</p> |
| | Millersville | <p>Entrepreneurial Development Curriculum in Rural Schools, Dr. Charles E. Greenawalt</p> |