OHIO STATE UNIVERSITY EXTENSION

2013 Highlights

Community Development

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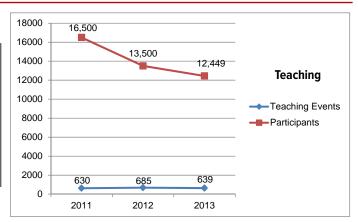




Teaching

Effective teaching techniques are sequenced and creative, responding to the varied learning styles of thousands of Extension learners.

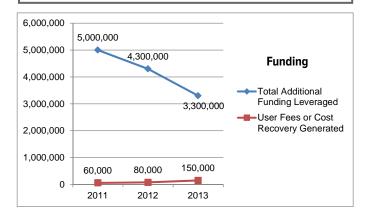
More than 639 teaching events took place involving more than 12,449 participants.



Funding

Extramural funding supports applied research and educational programming efforts.

Investment in these positions leveraged close to \$3.3 million in additional funding, which includes 22 programs involving user fees or cost recovery generating more than \$150,000.



Creative and Scholarly Output

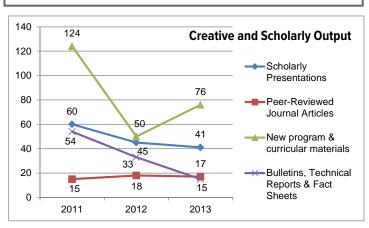
Creative and scholarly efforts support programmatic efforts and contribute to knowledge in the field of community development.

A wide variety of creative and scholarly efforts were undertaken including the:

- Delivery of 41 scholarly presentations made at regional, national or international meetings
- Submission of 6 sole-authored or jointly-authored peer -reviewed journal articles; and publishing of 11 soleauthored or jointly-authored peer-reviewed journal articles
- Development of 76 sole or jointly-created new program and/or curricular materials
- Publishing of 15 sole-authored or jointly-authored bulletins, technical reports and/or fact sheets



COLLEGE OF FOOD, AGRICULTURAL, AND ENVIRONMENTAL SCIENCES



Formal Team or Work Group Involvement

When applied in collaboration with others, individual interest and expertise can advance organizational efforts focused on complex issues and opportunities.

On average each unit member contributed, via active leadership and participation, to at least five formal teams, program committees and project work groups focused on the economy, leadership, energy and the environment. Affiliations ranged from OSUE-CD project teams to multi-state and inter-organizational initiatives.

Program Recognition

Awards and formal recognition can serve as an indicator of program quality.

CD professionals received **29 different awards** or formal recognition (4 of them national) for teaching, creative and scholarly work or service. David Civittolo was the recipient of the OSU Extension Excellence in Community Development Award.

Service Contributions

Service contributions advance unit, college and university goals and initiatives. They also contribute to growth of the profession and increase program visibility.

CD professionals contributed to 13 professional journals as editors or reviewers and 16 national or international professional associations, agencies or societies as standing committee members, board members, board officers, proposal reviewers, conference presentation track chairs, newsletter editors and conference coordinators. CD professionals also documented active service contributions to 54 local community organizations and agencies.

OSU Extension Community Development Professionals

The accomplishments highlighted in this report summarize efforts in 2013 of the following 27 OSU Extension Community Development professionals focused on leadership development, economic development, organizational capacity building and community planning of the following rank/status:

Funding Breakdown

Federal, State, and County (10) State and Sea Grant (4) Federal and State (13)

15 Faculty

Probationary Assistant Professor (4)
Assistant Professor (3)
Associate Professor (5)
Full Professor (3)

12 Administrative & Professional

Program Specialist (1)
Program Coordinator (4)
Program Manager (1)
Program Director (3)
A & P II (2)
A & P III (1)

Godwin Apaliyah

Extension Educator Fayette County

Marie Barni

Program Director County Extension Director Cuyahoga County

Tom Blaine

Associate Professor Extension Specialist

Cindy Bond

Assistant Professor Extension Educator Guernsey County

Nancy Bowen-Ellzey

Assistant Professor Extension Field Specialist, Community Economics

Chet Bowling

Associate Professor Extension Specialist

David Civittolo

Associate Professor Extension Field Specialist, Community Economics

Susan Colbert

Program Director University District

Gregory A. Davis

Professor Assistant Director

Tory Gabriel

Fisheries Outreach Coordinator Ohio Sea Grant

Frank Gibson

Program Manager Alber Enterprise Center

Joe Heimlich

Professor Extension Specialist OSU@COSI

Cindy Leis

Extension Educator Van Wert County

Frank Lichtkoppler

Professor Extension Specialist Ohio Sea Grant

Mike Lloyd

Assistant Professor Extension Educator County Extension Director Noble County

Joe Lucente

Assistant Professor Extension Educator Ohio Sea Grant

Darlene Lukshin

Program Specialist Washington County

Rose Fisher Merkowitz

Associate Professor Extension Educator Miami Valley EERA

Erika Meschkat

Program Coordinator Cuyahoga County

Greg Moon

Extension Educator Wyandot County

Myra Moss

Associate Professor Extension Educator Heart of Ohio EERA

Darlene Myers

Program Coordinator Van Wert County

Becky Nesbitt

Assistant Professor Extension Educator Ohio Valley EERA

Sarah Orlando

Clean Marina & Limnology Outreach Coordinator Ohio Sea Grant

Brian Raison

Assistant Professor Extension Educator County Extension Director Miami County

Eric Romich

Assistant Professor Extension Field Specialist, Energy Development

Myra Wilson

Program Director Alber Enterprise Center

Impact in 2013

Evaluating our engagement with residents, businesses, organizations, and communities enables us to assess the effectiveness of our teaching and creative outputs and investment of our Extension resources. CD professionals organize their program efforts among OSU Extension's impact areas.

Advancing Employment and Income Opportunities

- Wyandot County engaged in a Business Retention & Expansion (BR&E) program that identified public infrastructure improvements needed for two local business expansions. Potential grant funding sources to support the projects were identified and more than \$860,000 for public infrastructure improvements was obtained. As a result of the effort, two area manufacturers have committed to the combined creation of at least 50 new full-time jobs, the retention of 370 existing jobs and over \$7 million in local capital investments over the next three years.
- To better understand spending surplus and leakage, a retail market analysis was conducted in partnership with the City of Medina and Ohio Sea Grant, OSU Extension and OSU's Center for Urban and Regional Analysis (CURA). Public officials learned that 37 of 42 active retail sectors are represented in Medina's retail market. The analysis will enable officials to concentrate on business recruitment and development of targeted retail sectors.
- Van Wert leaders learned more about the BR&E
 Program, Marketing, Attraction and activities related
 to Networking, Research and Training as part of
 monthly economic development advisory group
 meetings. Over 250 individuals from the advisory
 group and guests attended the meetings in 2013

- hosted by local public agencies and private businesses including a speaker who addressed community and economic development issues.
- Thirty of the top employers in Van Wert County were engaged in BR&E programming in collaboration with a voluntary group from private industry, education and elected officials. Program results indicated that employment and sales are stable to increasing with nearly 1 company in 5 experiencing an "excellent" year and almost half reporting "good" overall business conditions.
- The economic potential for the renewable and clean energy sectors was studied in partnership with Spectra Energy and the Ohio Soybean Association to better understand growth opportunities in Ohio.
 Economic impact modeling was conducted that informed educational materials shared with federal, state and local policy makers.
- To better plan for personnel and funding allocations, administrators of nonprofit and community organizations in an eight-county area in southern Ohio partnered with CD professionals to conduct a comprehensive study of wages and benefits. Findings will help them better understand the competitive nature of the salary structure and benefit packages their organizations can offer to employees.

Strengthening Families and Communities

- The Troy Rec Center, a downtown youth-serving organization, received \$135,188 in grants for a building renovation and programming expansion. The CD educator facilitated an in-depth strategic planning process (June 2012-May 2013) with the Board of Directors, co-authored the successful grant proposals (summer 2013) and assisted with scope of work, pre-construction meetings and contractor selection. Phase 1 and 2 construction is complete. Additional funds are anticipated in 2014 to complete the final Phase 3.
- Working cooperatively with US Army Corps of Engineers, United States Geological Survey, Muskingum Watershed Conservancy District, OEMA and County Commissioners, Extension coordinated the Duck Creek Flood Warning System. The two-year project included installation of flow, stage and rain gauges in Noble and

- **Washington Counties**. The expected annual benefit in saved property damage is \$131,260 for 50 years equaling a total impact of over \$6.5 million.
- Extension has contributed to the revitalization of Weinland Park through innovative programming and community, civic, corporate, church and collegiate partnerships. A team of residents, stakeholders, volunteers and staff served more than 1,100 residents with computer, financial literacy, housing, 4-H Youth Development, individual development accounts and gardening programs.
- After several years' hiatus, Extension partnered in the revitalization of Leadership Fayette. Program participants gained skills in networking, interpersonal relations, teamwork and personal leadership. They also indicated a better understanding of their roles as future leaders.

Enhancing Agriculture and the Environment

- Lake County's agriculture industry was the focus
 of an economic impact analysis conducted in
 partnership with the Lake County Soil and Water
 Conservation District. The data reported via
 IMPLAN provided stakeholders with a better
 understanding of the scope and impact of the local
 agricultural economy (employment, output and
 value added).
- Lake Erie is home to the largest charter fishing fleet on the Great Lakes. Nearly 170 charter captains attended the annual Charter Captains Conference which helped them improve operations, modify practices and increase profitability. The Charter Captain Workshop at Stone Lab educated 15 captains on Lake Erie issues, and 7 captains partnered with Ohio Sea Grant (OHSG) and Ohio EPA obtaining water samples while fishing at specific sites and collecting data on harmful algal blooms, and thus better protect the Lake Erie environment.
- Ohio Sea Grant Extension programs, exhibits, and educational materials reached nearly 4,500 individuals with information on the proper disposal of unwanted medications. More than 840 Lorain County residents participated in a county-wide drug take back event. Over 1,865 pounds of unwanted pills, medications and personal care products were turned in thereby preventing their potential misuse and introduction into the Lake Erie aquatic environment.
- Working in partnership with local leaders in Ashtabula led to significant improvement of the aquatic habitat and increased fish population quality and quantity in the lower 2.5 miles of the Ashtabula River and Harbor. Four habitat restoration projects at the 5½ slip on the Ashtabula River have been initiated or completed resulting in fish population indices at 131% to 140% of target levels and the fish habitat index at 104% of target level in 2013. Additional restoration actions valued at almost \$1 million are ongoing or planned.

- Cuyahoga County Extension secured over \$59,000 to fund Healthy Eating and Active Living (HEAL) efforts in Cleveland's Central neighborhood, including farm-to-school programming for the Cleveland Metropolitan School District. The funding supported multi-programmatic (Ag/NR, CD and 4-H) efforts that engaged over 400 residents in the Central neighborhood in cooking classes for teens, urban farm tours, farmers' market orientations and field trips to other schools across the county implementing farm-to-school components.
- The Ohio Clean Marinas Program certified 5
 marinas implementing a total of 355 best
 management practices in the Lake Erie Watershed.
 Over 125 marinas partnered in the Shrink-Wrap
 Recycling Program, resulting in the diversion of
 250,000 pounds of shrink-wrap from landfills and an
 average savings of \$700 per marina per year in
 reduced waste disposal costs.
- Nearly 60 public officials participated in a ten-week training session focused on leadership education lead by Ohio Sea Grant in partnership with OSU Extension and the Toledo, Youngstown/Warren and Hancock County chambers of commerce. As a result they became better informed about the economic, social and environmental impacts of the decisions they make regarding land use and the environment.
- In partnership with the Ohio Regional Convergence Partnership (ORCP), a funder collaborative committed to advancing Ohio's vision of Healthy People in Healthy Places, eight focus groups with food assistance customers and providers and two state-level convenings (semi-structured interviews) were conducted to capture qualitative information related to food access and equity challenges and opportunities throughout Ohio. The information is being used by ORCP to inform environmental and policy changes specific to increasing access to healthy local foods, building systems capacity, improving population access and realizing collective impact.

Preparing Youth for Success

As part of the Workforce Prep Day at the Ohio State Fair, mock interviews were conducted with more than 20 youth, aged 13-19. Participants practiced their interview skills as they responded to questions about teamwork, leading others and dealing with difficult people and situations. Participants learned written and verbal communication skills necessary for success in the workplace.

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