



Second Annual Outreach and Engagement Forum 2014



THE OHIO STATE UNIVERSITY



5	A Day in the Life in Physics at Ohio State
6	Assuring Quality Care for Animals Signature Program
7	Ballet Met and Performing Arts Medicine
8	The Billy Ireland Cartoon Library and Museum
9	Blue Star Healthy Colon Initiative
10	Bold Booths: A Strategy to Engage Columbus and Its Infrastructures
11	The Bridge: Issue Management Process — Connecting FFA Students With Employers
12	Buck-i-SERV
13	Building Bridges to Medical Homes for Moms2B and Families at the Schoenbaum Family Center
14	Building Strong Communities by Strengthening Families
15	Byrd Polar “Penguins”: A STEM Engagement Opportunity for Youth
16	Camp NERF (Nutrition Education Recreation and Fitness)
17	Capital Area Humane Society
18	Center for Applied Plant Sciences and Arabidopsis Biological Resource Center
19	Central Ohio Diabetes Association
20	China Research Abroad Program
21	Climate Explorations and Climate Collaborative
22	Columbus Metropolitan Library
23	Community Technology Clinic
24	The Crash Imminent Safety (CrIS) University Transportation Center (UTC)
25	Creating a County Land Use Plan
26	Critical Service-Learning Initiatives and Community Engagements
27	Crop Observation and Recommendation Network (CORN)
28	The Dental H.O.M.E. (Health Outreach Mobile Experience) Coach
29	Dining With Diabetes: Helping Ohioans Manage Diabetes
30	Educating the Community on Best Practices for Storage, Preservation and Consumption for Optimal Micronutrient and Phytonutrient Levels in Local Produce
31	Energize Ohio
32	Engineering Outreach to K-12
33	Farm to School
34	Farming With Arthritis
35	Fisher College of Business Center for Operational Excellence
36	Fisher Quilts of Valor
37	FleetCalc
38	Food & Community
39	Food & Family
40	Food Fellows: Engaging Students in Meaningful Community-University Experiences
41	Food Safety Training
42	Forensic Anthropology Case Team
43	Generation Rx Initiative
44	Ghana Sustainable Change Program
45	The Girls Circle Project

46	Godman Guild
47	HandsOn Central Ohio
48	Hydrologic Redistribution and Rhizosphere Microbiology of Shrubs as Resource Islands in Degraded Agro-ecosystems of the Sahel
49	Inclusive and Equitable Neighborhood Revitalization on Columbus' Southside
50	Innovative Agricultural Research Initiative (iAGRI)
51	Inside Out
52	International High School Language Immersion Newspaper
53	Interprofessional Teamwork in Underserved Patient Care
54	iPads Beyond the Classroom: Mobile Technology in a Service-Learning Course
55	JW Reason Family Science Extravaganza
56	La Clinica Latina
57	LASER (Latino and Latin American Space for Enrichment and Research) Mentoring Program
58	Learning About Food in Urban Communities
59	LiFE (Learning in Fitness and Education) Sports
60	Live Healthy Live Well
61	The Livestock Emergency Response Program for First Responders
62	Making a Difference Program: Health and Wellness One Street at a Time
63	Master of Accounting (MAcc) Association
64	Million Hearts Initiative
65	New Orleans Service Learning
66	NORM Science Outreach Program
67	Obama-Singh 21st Century Knowledge Initiative Award Project: STEM Education and Research Faculty Training in India
68	Ohio Books for the World
69	Ohio Business Retention and Expansion Program
70	Ohio-Japan Alumni Network
71	Ohio Manufacturing Institute
72	Ohio Operation: Military Kids
73	The OHIO Project
74	Ohio Saves
75	Ohio State EcoCAR: Engineering, Business and Communications
76	The Ohio State University Endeavor Center
77	One Health International Outreach (OHIO)
78	OSU and South Africa Collaborate to Combat Antibiotic Resistant "Superbugs"
79	P.A.C.T. (Partners Achieving Community Transformation)
80	Partnership to Develop Agroecology and Extension Programs in Senegal
81	Pay It Forward's Access88
82	Pay It Forward Marion
83	Pills, Potions and Poisons
84	Planning Foundation for Development of Skilled Workforce for Advanced Manufacturing
85	Producing Energy, Protecting Food: The Impact of Shale Energy Development on Food Access in Rural Communities
86	Public Health Farmers' Market

87	Public Health in Action
88	Putting Healthy Food on the Table
89	Reaching Out to Those Who Serve: Military Teen Adventure Camps
90	Real Money. Real World.
91	Scientific Thinkers at Innis Elementary
92	Scientists Teach Region About Climate
93	Simple Suppers: A Novel Approach to Childhood Obesity Prevention
94	Small Farm Program — New Faces on Old Places
95	Special Olympics Ohio
96	Sports Medicine Community Outreach
97	The STEAM Factory
98	STEM Initiatives and Breakfast of Science Champions
99	Stone Lab Hooks Students on Science
100	Stories for Students from Students
101	Student National Pharmaceutical Association
102	Successful Co-Parenting: A Family Stability Program
103	Sustainable Futures in Linden Village
104	Tough Work: Understanding and Serving People in Poverty While Caring for Yourself
105	Translating Engineering Research to K-8 (TEK8)
106	Understanding Barriers to Reproductive Healthcare Among Somali Women in Columbus, Ohio
107	United States-Indonesian Teacher Education Consortium
108	Urban 4-H in Youngstown, Ohio
109	U-Research
110	Warren G. Harding Symposium
111	Water First for Thirst!
112	WiE Robotics Outreach Initiative
113	Women in Agriculture
114	Young Scholars Program
115	Young Writers Workshop
116	Youth Beat Radio: The Voice to Empower

The Columbus-Athens Schweitzer Fellows Program:

117	Centering Family Health
118	Champion Community Garden
119	Doctors in Science (DiS)
120	It's Not Quitting, It's Living
121	Kid's Club Literacy Program
122	Linden Documentary Project
123	Live Healthy Kids
124	Mindfulness Yoga
125	Senior Pet Care
126	Team Up. Pressure Down.
127	Women2Women Mentoring

Energize Ohio: Building Ohio's Energy Future

Purpose

Energize Ohio is a multidisciplinary program that addresses a wide range of energy education topics including shale energy, renewable energy, energy policy, on-farm energy, youth education, landowner leasing, and sustainable community planning. The curriculum consists of worksheets, presentation materials, workshop materials, bulletins, fact sheets, marketing templates, and evaluation tools. The ultimate goal of Energize Ohio is to enhance community leaders' and local residents' knowledge of energy drivers and development in order to promote informed decision-making and best practices.

Impact

In 2013, OSU Extension taught more than 500 Ohioans how to prepare for, attract, and develop potential renewable energy projects.

In 2013, OSU Extension and the OSU Subsurface Energy Resource Center (SERC) combined to deliver 35 programs, reaching 2,334 people, on shale energy-related topics.

In 2013, Energize Ohio team members were very active in forging partnerships, developing, and submitting funding proposals. In total, five proposals were funded, committing roughly \$345,240 to support renewable and shale energy research, outreach, and education.



Ohio State Colleges/Units Involved

OSUE - Community Development
 OSUE - Agriculture and Natural Resources
 OSUE - Family & Consumer Sciences
 OSUE - 4-H Youth Development
 OSUE Shale Work Group
 School of Environment and Natural Resources
 Agricultural, Environmental, and Development Economics
 C. William Swank Program in Rural-Urban Policy
 Food, Agricultural and Biological Engineering
 OSU Subsurface Energy Resource Center (SERC)
 OSU Center of Automotive Research
 Ohio Sustainable Agriculture Research and Education Team
 Ohio Bio-Products Innovation Center (OBIC)

Community Partners Involved

Energize Ohio Programs delivered in more than 38 counties across Ohio.
 Eastgate Regional Council of Governments
 Northeast Ohio Four County Regional Planning and Development Organization
 Ohio Mid-Eastern Governments Association
 Buckeye Hills-Hocking Valley Regional Development District
 Guernsey County Planning Committee

Contact

Eric Romich
 OSU Extension Field Specialist,
 Energy Development
 Ohio State University Extension
romich.2@osu.edu
energizeohio.osu.edu

