Collecting Data about Community-Engaged Scholarship and University Outreach

Burton A. Bargerstock

Co-Director, National Collaborative for the Study of University Engagement

Director, Communication and Information Technology

University Outreach and Engagement Michigan State University

University of Michigan - Flint February 14, 2013

Collecting Data about Community-Engaged Scholarship and University Outreach at MSU

For quite some time, Michigan State University has worked on defining, assessing, measuring, advocating, and supporting engaged scholarship and university outreach.

- Historical Context for Collecting Data
 - Definitions and Assessing Quality
- Outreach and Engagement Measurement Instrument (OEMI)
 - Progress: OEMI and Complementary Data Collection at MSU
- Utilizing Data about Community-Engaged Scholarship and University
 Outreach

Defining Outreach and Engagement

"Outreach [and engagement] is a form of scholarship that cuts across teaching, research, and service. It involves generating, transmitting, applying, and preserving knowledge for the direct benefit of external audiences in ways that are consistent with university and unit missions."

Provost's Committee on University Outreach. (1993, 2009). University outreach at Michigan State University: Extending knowledge to serve society. East Lansing: Michigan State University. Retrieved from http://outreach.msu.edu/documents.aspx.

Outreach and Engagement Takes Many Forms

Engaged Research and Creative Activity	Engaged Teaching and Learning	Engaged Service
 Community-based research Applied research Contractual research Demonstration projects Needs and assets assessments Program evaluations Translation of scholarship through presentations, publications, and web sites Exhibitions and performances 	 Online and off-campus education Continuing education Occupational short course, certificate, and licensure programs Contract instructional programs Participatory curriculum development Non-credit classes and programs Conferences, seminars, and workshops Educational enrichment programs for the public and alumni Service-learning Study abroad programs with engagement components Pre-college programs 	 Technical assistance Consulting Policy analysis Expert testimony Knowledge transfer Commercialization of discoveries Creation of new business ventures Clinical services Human and animal patient care

Historical Context for Collecting this Data

1993 – 1996

- In its1993 report, the Provost's Committee on University Outreach formally recommended that MSU establish a system for measuring, monitoring, and evaluating outreach. This system should have sufficient standardization to permit aggregation at the unit, college, and University levels, and also offer sufficient flexibility to accommodate important differences across disciplines, professions, and units. (p. 14)
- Review and revisions are made to several university reporting forms
 - Faculty effort form (faculty time usage)
 - Professional accomplishments form (products/artifacts)
 - Contracts and grants transmittal documentation (proposed/received grants)
- New narrowly-focused reporting instruments are created and fielded
 - Annual off campus credit instruction report
 - Annual noncredit instruction report
 - Noncredit instruction module in the Course Load Instruction Funding and Modeling System (CLIFMS)

Defining Quality Outreach and Engagement

1993 – 1996

• Points of Distinction: A Guidebook for Planning and Evaluating Quality Outreach (1996), building attention for assessing engaged scholarship

- Quality is assessed across four dimensions:
 - Significance
 - Context
 - Scholarship
 - Impact

DIMENSION	COMPONENTS	SAMPLE QUESTIONS	EXAMPLES OF QUALITATIVE INDICATORS	EXAMPLES OF QUANTITATIVE INDICATORS
Significance	Importance of Issue/Opportunity to be Addressed	 How serious are the issues to the scholarly community, specific stakeholders, and the public? Is the target audience at particular risk or open to new opportunity? What social, economic, or human consequences could result from not addressing the issue? What competing opportunities would be set aside by addressing this issue? 	 Documentation of issues and opportunities based on concrete information; e.g., opportunity assessment, social economic indicators, stakeholder testimony, previous work. Leaders in the field or public figures addressing the issue, citing the need. The magnitude of the issue; i.e., size, trends, future directions. Description of competing opportunities set aside. 	 Indicators of demand/need. Number of citations; issue addressed in the literature. Financial and other resource contributions. Number of participants. Calculation of opportunity cost in terms of resources (i.e., people, projects, revenues).
	of Consequence	 Have all stakeholders agreed that the goals and objectives are valuable? If the goals are accomplished, will there be a significant consequence or impact? Will value be added? 	 Narrative discussing scope and potential impact. All stakeholders understand the goals and objectives as stated. Increased visibility in community or profession; new structures created; new skills developed and knowledge generated. 	 Projections of scope and potential impact. Degree of opportunity to change the situation.

Committee on Evaluating Quality Outreach. (1996, 2000). *Points of distinction: A guidebook for planning and evaluating quality outreach*. East Lansing: Michigan State University, University Outreach and Engagement. Retrieved from http://outreach.msu.edu/documents.aspx.

Defining Quality Outreach and Engagement (continued)

DIMENSION	COMPONENTS	SAMPLE QUESTIONS	EXAMPLES OF QUALITATIVE INDICATORS	EXAMPLES OF QUANTITATIVE INDICATORS
Context	Consistency with University/ Unit Values and Stakeholder Interests	 To what extent is the project consistent with the university's/unit's mission? To what extent is the project a high priority among the external stakeholders? Does the plan recognize the relevance of ethical and professional standards for the initiative? Does the project demonstrate sensitivity to diverse audiences and interests? Is there an appropriate fit (consideration of the interests and well-being of all participants) between the target audiences and the goals and objectives? 	 Comparison with explicit mission statements and goals. Plans recognizing ethical issues and regulations/guidelines to assure compliance. Evidence of ability to work sensitively with external audiences and key groups. Interviews with those potentially affected by the project. Comparison with stakeholder reports, proposals, letters of inquiry. 	 Number of contacts and planning meetings of stakeholders. Resources/methods used to promote program. Profile of audience; i.e., demographic characteristics.
	Appropriateness of Expertise	 To what extent does the project fit with the individual's and the unit's available expertise and research? To what extent does the project utilize appropriate expertise among the stakeholders and/or external sources? 	 Evidence of scholarship related to project or prior work in the field. Narrative showing degree of fit between project needs and expertise deployed. Relevant offices and organizations involved in the project. 	 Numbers and types of expertise involved; e.g., tenure-track faculty, academic staff, students, stakeholders, external consultants? Number of stakeholders in leadership roles. Related activities; e.g., years of experience, numbers of articles.
	Degree of Collaboration	 To what extent do all the stakeholders participate in planning, defining impacts, implementing, and assessing the project? To what extent is communication and interaction open and multi-directional? Does the nature of the collaboration lead to timely and effective decision-making? What contribution does the collaboration make to capacity building and sustainability? 	Language and structure of partnership agreements. Identification, participation, and retention of all stakeholders. Communication logs and minutes of meetings. Progress report from stakeholders.	 Number of partners or collaborative arrangements. Number of intra-institutional linkages. Number of inter-institutional linkages. Number of planning meetings. Percentage of deadlines met.
	Appropriateness of Methodological Approach	 Is there an appropriate approach underlying the design; i.e., developmental, participatory? Does the project utilize an appropriate methodology? How does the project recognize and accommodate for the variety of learning styles, ways of decision-making and taking action, and education levels of the stakeholders? Does the project have a comprehensive and informative evaluation plan? Is there a plan to determine whether or not the project/collaboration will/should continue? 	 Evidence of scholarship on the application of the method to related issues. Evidence of adaptation during project implementation. Evidence that audience education level and learning style were considered. Process documentation by project director through journals, etc. 	Number of instances of innovations in delivery; e.g., student involvement, use of technology.
	Sufficiency and Creative Use of Resources	 Are available resources sufficient to the scope of the effort? To what extent are multiple sources and types of resources (i.e., human, financial, capital, volunteer, etc.) being utilized? Are the goals/objectives realistic considering the context and available resources? 	 Evidence of integration and creative use of multiple types and sources of resources. New funding sources identified and leveraged. 	 Amounts and types of the resources by source. Changes in extramural funding for outreach activities.

Defining Quality Outreach and Engagement (continued)

DIMENSION	COMPONENTS	SAMPLE QUESTIONS	EXAMPLES OF QUALITATIVE INDICATORS	EXAMPLES OF QUANTITATIVE INDICATORS
Scholarship	Knowledge Resources	 To what extent is the project shaped by knowledge that is up-to-date, cross-disciplinary, and appropriate to the issue? Is knowledge in the community or among the stakeholders utilized? To what extent is there an awareness of competing methodologies, replicable models, expertise, and/or writing related to the project? 	 Annotated narrative showing what sources of knowledge are used; i.e., community assessments, previous works, and applied theory. Quality and fit of the citations, outside experts, or consultants. Assessment of experience and accomplishments of major project participants external to the university. 	 Number of cross-disciplinary resources utilized. Number of years in positions. Dates of citations. Number of experts cited, participating.
	Knowledge Application	 How well are the project and its objectives defined? Is the project design appropriate to the context and does it recognize the scope, complexity, and diversity? To what extent is there innovation in the application of knowledge and methodologies? Does the plan foresee a potential new application of knowledge gained for use in specific settings? Does the plan include provision for ongoing documentation of activities, evaluation, and possible midstream modification? 	 Professional feedback on the clarity of the project. Input from community, stakeholders, students, etc., attesting that the project plan is clear, appropriate, inclusive, and understandable. Reflective narrative, rationale for project, and documentation of the design process. 	 Number of in-house communications related to the project; e.g., in-house documents, interim reports, newsletters, e-mail messages, chat rooms, bulletin boards. Number of citations from the literature circulated within the project.
	Knowledge Generation	 Does the project plan pose a new model or hypothesis in addressing the issues? Was new knowledge generated; i.e., program hypotheses confirmed or revised, outcomes creatively interpreted, new questions for scholarship asked? Were unanticipated developments appropriately incorporated into the final interpretation of the results? 	 Lessons learned documented. Assessment of scholarly merit by internal peer review process. External review of performance by stakeholders relative to innovation, satisfaction with approach and results. Project garnered awards, honors, citations relative to its scholarship. 	 Number of times project cited, recognized. Number of acceptances for publications, speaking engagements. Number of requests for consulting. Number of programs, curricula influenced by scholarly results. Publications in refereed journals. Professional speaking engagements.
j	Knowledge Utilization	 Are the stakeholders and potential interest groups involved in understanding and interpreting the knowledge generated? Is the knowledge generated by the project available for dissemination, utilization, and possible replication? In what ways is the knowledge being recorded, recognized, and rewarded? 	 Stakeholder feedback. Project generated a replicable, innovative model. Nature of groups or institutions applying knowledge generated. Case studies or examples of utilization. 	 Scope of involvement in interpretation and dissemination; e.g., numbers and types of participants. Number of different avenues chosen to communicate results.

Defining Quality Outreach and Engagement (continued)

DIMENSION	COMPONENTS	SAMPLE QUESTIONS	EXAMPLES OF QUALITATIVE INDICATORS	EXAMPLES OF QUANTITATIVE INDICATORS
Impact	Impact on Issues, Institutions, and Individuals	 To what extent were the project goals and objectives met? Did the products or deliverables meet the planning expectations? Were intended, unintended, and potential impacts documented and interpreted? Was that documentation rigorous, thorough, understandable, and defensible? Were stakeholders satisfied? Did they value the results and apply the knowledge? Is the project affecting public policy? Has it improved practice or advanced community knowledge? Do impacts have commercial, societal, or professional value? How effectively are the products or results reaching the intended interest groups? 	 Description of impacts (i.e., significance and scope of benefits) on the issue, stakeholders, and beneficiaries, to include: Needs fulfilled, issues addressed, population or group involved in process. Institutional processes changed. Replicable innovation developed. Documentation such as program evaluations, surveys, letters, testimonials, and media coverage. Testimony and validation from peer review. Referrals to others and expression of interest by new groups. Assessments on learning outcomes by individuals, students, and stakeholders. Benefits resulting from changes in practice; e.g., knowledge applied, processes or approaches more efficient, circumstances improved. Result of changes in institutional and/or public policy. Evidence that knowledge is used in subsequent research, projects, or public discussion. 	 Changes from benchmark or baseline measurements. Number of appropriate products generated for practitioners and public (e.g. technical reports, bulletins, books, monographs, chapters, articles, presentations, public performances, testimony, training manuals, software, computer programs, instructional videos, etc.). Number of products distributed. Number and percentage of beneficiaries reached. Number of contracts, patents, copyrights.
	Sustainability and Capacity Building	 To what extent did the project build capacity for individuals, institutions, or social infrastructure; i.e., financial, technological, leadership, planning, technical, professional, collaborative, etc.? To what extent did the project develop mechanisms for sustainability? To what extent did the project leverage additional resources for any partners? To what extent were undesired dependencies eliminated? 	 Inventory of new or developed skills. Technology adopted and maintained. Surveys or reports of changed behaviors or attitudes. Activities and processes institutionalized. Networks activated. Cross-disciplinary linkages activated. Continued or alternative resources secured; e.g., funding, facilities, equipment, personnel. Planned degree of disengagement or continuing partnership achieved. 	 Quantitative changes in skills, technologies, behaviors, activities, etc. Amount of resources generated to sustain the project. Amount of resources leveraged. List of facilities, equipment, personnel available. Number of sites and cross-site linkages established.
	University- Community Relations	 To what extent did the stakeholders come to understand and appreciate each others' values, intentions, concerns, and resource base? To what extent was mutual satisfaction derived from the project? To what extent did the project broaden access to the university? To what extent did the project broaden access to the community? 	 Co-authored reports and presentations. Opportunities for new collaborations established. Testimonials from partners. Community partner participation in grading students, evaluating faculty/staff efforts. Expansion of university/unit constituency. Role flexibility and changes that provide for greater university/community interaction. 	 Number of new collaborations considered or established. Number of off-campus courses offered with syllabus modifications to accommodate nontraditional students. Evidence of increased demand placed on the unit or faculty for outreach.
	Benefit to the University	 How does the project offer new opportunities for student learning and professional staff development? How does the project lead to innovations in curriculum? How does the project inform other dimensions of the university mission? How does the project increase cross-disciplinary collaborations within the university? How does the project increase collaboration with other institutions? How does the project assist the unit's or faculty member's progress in developing outreach potential and in using that potential to improve the institution's operations and visibility? 	 Changes in quality or scope of student experiences. Curricular changes (e.g. new syllabi, courses, curricular revisions). Teaching or research activities benefiting from outreach involvement, including cross-disciplinary research or program innovations. Enhanced unit reputation. Recognition in reward and accountability systems. 	 Amount of increased student support. Number of employment offers to students. Number of new courses and programs approved. Number of new cross-disciplinary or inter-university collaborative efforts. Increased engagement of faculty or students in outreach. Amount of increased external or university support for outreach. Revenue generated.

Historical Context for Collecting this Data (continued)

1997 – 2005

- MSU received the University Continuing Education Association Innovations in Continuing Education Award for *Points of Distinction* (1998)
- UOE began developing a university-wide data collection instrument
 - Comprehensive reporting on outreach and engagement
 - Iterative development process drawing on findings from pilot tests with departments from different colleges, a whole college, faculty from across MSU working in Lansing, recipients of a national award for engaged scholarship
- MSU promotion and tenure guidelines were revised in 2001, aligning documentation requirements with *Points of Distinction*
- In 2002, MSU begins participating in national efforts aimed at identifying measures (CIC, APLU/NASULGC) which continue today
- The Outreach and Engagement Measurement Instrument (OEMI), launched at MSU in 2004, has been used each year since

Historical Context for Collecting this Data (continued)

2005 - present

- MSU hosts representatives from over 60 universities in national invitational conference on Benchmarking University Engagement (2005)
- OEMI data used to support institution-wide self-studies for HLC/NCA accreditation <u>and</u> Carnegie classification in community engagement (2005)
- Research partnerships for use of the OEMI are developed
 - University of Connecticut (2005, pilot study only)
 - University of Kentucky (2005 2012)
 - University of Tennessee system (2006 2008)
 - American Association of Colleges of Pharmacy (2007 2008, pilot study only)
 - Kansas State University (2007 present)
 - Texas Tech University (2009 present)
 - Texas A&M University Central Texas (2012 ?)
- OEMI receives the University Continuing Education Association Outreach and Engagement Community of Practice award for innovation (2007)
- Ongoing review of the Instrument and participation in national dialogue

Outreach and Engagement Measurement Instrument (OEMI) Outreach & Engagement Measurement Instrument

The OEMI is a survey that collects data on faculty and academic staff outreach and engagement activities

Process

- -Conducted annually
- -Institution-wide
- -Online, open 24x7, January-March
- -Reporting on effort in the previous calendar year

Respondents

- -Individuals, not units
- -Faculty and academic staff

OEMI

For help with the survey or how to complete it, see our Frequently Asked Questions. Contact us at oemi@msu.edu or call 517-353-8977.

Michigan State University Survey 2012

MICHIGAN STATE UNIVERSIT

Engagement Activities from January 01, 2012 through December 31, 2012

What is outreach and engagement?

Outreach/engagement occurs when a person's research, teaching, or service activity significantly engages that person's scholarly or professional expertise with communities and/or organizations outside the academy with the direct goal of improving outcomes for those who live and work in them. That is, outreach/engagement is scholarly activity conducted for the direct benefit of audiences external to the academy: for example, non-traditional students, government agencies, industrial firms and associations, health and welfare organizations, preK-12 schools, labor organizations, and the like.

Outreach/engagement is often like other faculty work that occurs on campus, but may differ in format; for example, by scheduling instruction at times and in places convenient to a working adult, or by communicating research results in ways that an external audience finds both understandable and usable. At its best engagement involves shared goals, expertise, resources, and results in mutually identified benefits.

What is the OEMI?

In order to help increase public understanding of Michigan State University's outreach/engagement effort, the Provost's Office collects data annually on faculty activities. The OEMI gathers numerical data about your outreach/engagement along seven dimensions Time spent

- Societal issues
- Boldness By Design imperatives
- Forms of activity
- Locations
- Non-university participants External funding and in-kind support

The survey also asks for descriptive information about purposes, methods, impacts on scholarship, and impacts on the external audiences for individual projects/activities. This information enables the University to showcase its faculty's contributions to the public that supports it.

Who should complete the OEMI?

All faculty, academic specialists, research associates, campus-based extension specialists, and visiting faculty should complete the OEMI. Adjunct faculty, graduate assistants, administrative professionals, and other MSU employees are not included at this time.

If you did NOT participate in any outreach/engagement activities during this period, please log in and select "I did not participate in any outreach/engagement activity during this period." in the first question.

What to report?

Outreach/engagement is an aspect of many different kinds of scholarly work, neither a separate sphere of activity distinct from teaching or research nor identical with "service." It is very likely that you will include activities on the OEMI that you may have reported in other places as instruction, research, or creative activities. Thus, the first question on this survey asks you to identify the percentage of your total outreach effort across all the categories of your academic work (i.e., instruction, advising, research and creative activity, service, and administration). This work can take the form of

- Outreach Research and Creative Activity 2
- Technical or Expert Assistance 2
- Outreach Instruction: Credit Courses and Programs 2
- Outreach Instruction: Non-Credit Classes and Programs 2 Outreach Instruction: Public Events and Understanding 2
- Experiential/Service-Learning 2
- Clinical Service 2

Note: Throughout the survey, use the help icons (2) for definitions and examples.

How to begin the survey?

To start the survey, proceed to the login page.

You will need your MSUNetID and password to log in. If you have trouble logging into the survey, contact the Administrative Information Services (AIS) Help Desk at 517-353-4420, ext. 311.

MICHIGAN STATE	National Collaborative for the Study of University Engagement
	University Outreach and Engagement • Michigan State University
UNIVERSITY	Kellogg Center • 219 S. Harrison Road, Room 93 • East Lansing, MI 48824
	Phone: 517.353.8977 • Fax: 517.432.9541 • E-mail: oemi@msu.edu
University Outreach	© 2013 Michigan State University Board of Trustees
and Engagement	MSU is an affirmative-action, equal-opportunity employer.

Outreach and Engagement Measurement Instrument (OEMI) Outreach & Engagement Measurement Instrument

The OEMI is a survey that collects data on faculty and academic staff outreach and engagement activities

Data on faculty effort

- -Time spent
- -Societal issues addressed
- -University strategic imperatives
- -Forms of outreach and engagement
- -Location of intended impact
- -Non-university participants
- -External funding
- -In-kind support

Data on specific projects

- -Purposes
- -Methods
- -Involvement of partners, units, and students
- -Impacts on external audiences
- -Impacts on scholarship
- -Creation of intellectual property
- -Duration
- -Evaluation

OEMI

For help with the survey or how to complete it, see our Frequently Asked Questions. Contact us at oemi@msu.edu or call 517-353-8977.

Michigan State University Survey 2012

MICHIGAN STATE NIVERSIT

Engagement Activities from January 01, 2012 through December 31, 2012

What is outreach and engagement?

Outreach/engagement occurs when a person's research, teaching, or service activity significantly engages that person's scholarly or professional expertise with communities and/or organizations outside the academy with the direct goal of improving outcomes for those who live and work in them. That is, outreach/engagement is scholarly activity conducted for the direct benefit of audiences external to the academy: for example, non-traditional students, government agencies, industrial firms and associations, health and welfare organizations, preK-12 schools, labor organizations, and the like.

Outreach/engagement is often like other faculty work that occurs on campus, but may differ in format; for example, by scheduling instruction at times and in places convenient to a working adult, or by communicating research results in ways that an external audience finds both understandable and usable. At its best engagement involves shared goals, expertise, resources, and results in mutually identified benefits.

What is the OEMI?

In order to help increase public understanding of Michigan State University's outreach/engagement effort, the Provost's Office collects data annually on faculty activities. The OEMI gathers numerical data about your outreach/engagement along seven dimensions Time spent

- Societal issues
- Boldness By Design imperatives
- Forms of activity
- Locations
- Non-university participants External funding and in-kind support

The survey also asks for descriptive information about purposes, methods, impacts on scholarship, and impacts on the external audiences for individual projects/activities. This information enables the University to showcase its faculty's contributions to the public that supports it.

Who should complete the OEMI?

All faculty, academic specialists, research associates, campus-based extension specialists, and visiting faculty should complete the OEMI. Adjunct faculty, graduate assistants, administrative professionals, and other MSU employees are not included at this time.

If you did NOT participate in any outreach/engagement activities during this period, please log in and select "I did not participate in any outreach/engagement activity during this period." in the first question.

What to report?

Outreach/engagement is an aspect of many different kinds of scholarly work, neither a separate sphere of activity distinct from teaching or research nor identical with "service." It is very likely that you will include activities on the OEMI that you may have reported in other places as instruction, research, or creative activities. Thus, the first question on this survey asks you to identify the percentage of your total outreach effort across all the categories of your academic work (i.e., instruction, advising, research and creative activity, service, and administration). This work can take the form of

- Outreach Research and Creative Activity 2
- Technical or Expert Assistance 2
- Outreach Instruction: Credit Courses and Programs 2
- Outreach Instruction: Non-Credit Classes and Programs 2 Outreach Instruction: Public Events and Understanding 2
- Experiential/Service-Learning 2
- Clinical Service 2

Note: Throughout the survey, use the help icons (2) for definitions and examples.

How to begin the survey?

To start the survey, proceed to the login page.

You will need your MSUNetID and password to log in. If you have trouble logging into the survey, contact the Administrative Information Services (AIS) Help Desk at 517-353-4420, ext. 311.

MICHIGAN STATE	National Collaborative for the Study of University Engagement University Outreach and Engagement • Michigan State University
UNIVERSITY	Kellogg Center • 219 S. Harrison Road, Room 93 • East Lansing, MI 48824
11. · · · · · · · · · · · · · · · · · ·	Phone: 517.353.8977 • Fax: 517.432.9541 • E-mail: <u>oemi@msu.edu</u>
University Outreach	© 2013 Michigan State University Board of Trustees
and Engagement	MSU is an affirmative-action, equal-opportunity employer.

OEMI: Inside the Instrument

	& Engagen	nent Measur	ement Instru	iment		Log ou
OEMI	Welcome	Menu	Overall Effort	Issues	Details	Projects
For help	with the survey or h	ow to complete it, see o	ur <u>Frequently Asked Que</u>	stions, Contact us at	oemi@msu.edu or call 5:	17-353-8977.
			Survey 201		012	MICHIGAN STAT UNIVERSIT
OEMI Mair	n Menu					
			ove from section to s ou must complete the			
o a completed s	ection at any tim		be answered before t of the survey to chan out the impact.			
-		121	n to it later after clicl	king the Logout lin	k at the top of the p	age.
Vhen you have bout the survey	completed all the 7. Even after you'	required sections, a ve submitted your re	button will appear all sponses, you can stil	owing you to subm I review, edit, or u	it your responses and pdate them until the	1 provide feedback survey closes.
Estima	te Overall Effort					
Select	<u>Social Issues</u>					
Provide	<u>e Issue Details</u>					
Descrit	<u>pe Projects</u>		0 projects co	omplete		
	Survey and Pro	the second se	Finish other	parts first		
View a	nd Print Current	and Prior Response	25			
All responses n Click the button		ed by Saturday, Ma	<i>rch 30, 2013</i> when t	he survey will be	closed.	
Begin Survey >						
MICHIGA UNIVE		Iniversity Outreach an Cellogg Center • 219 S	for the Study of Univer d Engagement • Michig . Harrison Road, Room Fax: 517.432.9541 • E	an State University 93 • <u>East Lansing</u> , I -mail: <u>oemi@msu.e</u>		
University Out						

	& Engagen	nent Measur	ement Instr	ument		Log out
OEMI	Welcome	Menu	Overall Effort	Issues	Details	Projects
For help	with the survey or h	ow to complete it, see o	ur <u>Frequently Asked Que</u>	<u>estions</u> . Contact us at <u>o</u>	<u>emi@msu.edu</u> or call 5:	17-353-8977.
Michigar	n State U	niversity S	Survey 201	2		MICHIGAN STATE
Engagement	Activities fro	om January 1, 2	012 through De	cember 31, 20	12	
Overall Eff	ort					
outreach/engage immediate benefi outreach/engage of your time that	ment component, t of audiences ex ment activity. Ple may have been f	e of your time did y namely, the portion ternal to the academ ase enter the percent formally assigned to the treach/engagement a	of your teaching, re y. Include your time ntage of your time you this function by your	search, and service spent in planning, a ou <i>spent</i> in outreach department or colle	that is conducted fo dvising, and assessi n/engagement work, ge.	or the direct and ng as it relates to not the percentage
 I did particip 	ate in outreach/e	ngagement activity f	from 1/1/2012 to 12/	31/2012.		
What perc	entage of your p	rofessional effort was	devoted to outread	h/engagement durin	g this period? 25	%
Next Section >						
MICHIGA UNIVEF University Outr and Engageme	SITY K each	ational Collaborative f niversity Outreach and ellogg Center • 219 S hone: 517.353.8977 •) 2013 <u>Michigan State</u> SU is an affirmative-a	<u>d Enqaqement</u> • <u>Michic</u> . Harrison Road, Room Fax: 517.432.9541 • F <u>University Board of Tr</u>	<u>an State University</u> 93 • <u>East Lansinq</u> , M -mail: <u>oemi@msu.ed</u> <u>ustees</u>		

	& Engagen	nent Measur	ement Instru	ument		Log out
OEMI	Welcome	Menu	Overall Effort	Issues	Details	Projects
For help	with the survey or ho	w to complete it, see ou	r Frequently Asked Que	estions. Contact us at o	emi@msu.edu or call 5	17-353-8977.
-		niversity S m January 1, 2			012	MICHIGAN STATE UNIVERSITY
Societal Is	sues					
the list below. The methodologies. The issues: enhancing issue is increasing communication -	he term "societal is The survey results g educational outo g public understan apply to people's	ues did your outrea ssues" as used in this are meant to be use comes, improving the iding of how the find lives. Outreach/engi or Education: PK-12,	s survey refers to iss d to report the scop economy through sl ings of disciplinary sl agement activities fo	ues confronting soc e of MSU academic trengthening busine tudy - in science, e cused primarily on t	ciety, not to acaden staff's contributions ss and industry, etc conomics, cultural s that goal should be l	nic disciplines or s to pressing societal . One vital societal tudies,
Note: Urban and	diversity focus is	asked in the next se	ction.			
		definitions for those nations of the issues		might need addition	nal clarification. Use	e the 2 icons to
Children, You Community au Cultural Instit Education, Pr Food and Fib Governance a Health and H Labor Relation Natural Resou Public Safety	ns, Training, and V urces, Land Use, a , Security, and Co tanding and Adult	n-school related) lopment 2 ms 2 rough 12th Grade Safety Vorkplace Safety nd Environment rrections				
MICHIGA UNIVEIU University Outrand Engagement	RSITY KA	ational Collaborative f niversity Outreach and ellogg Center • 219 S. none: 517.353.8977 • 2013 <u>Michigan State</u> SU is an affirmative-a	<u>I Enqaqement</u> • <u>Michiq</u> Harrison Road, Room Fax: 517.432.9541 • E University Board of Tr	<u>an State University</u> 93 • <u>East Lansing</u> , M -mail: <u>oemi@msu.ed</u> <u>ustees</u>		

FRSITY Welless Contrast Off

DEMI –	Welcome	Menu	Overall Effort	Issues	Details	Projects
For help wit	h the survey or how	to complete it, see	our Frequently Asked Ques	<u>tions</u> . Contact us at	<u>oemi@msu.edu</u> or call §	517-353-8977.
4 - 1 - 1 - 1 - 1	Chat 4 11-1		C	-		MICHICANOTATE
ucnigan	State Un	iversity	Survey 201	2		MICHIGAN STATE
ngagement A	ctivities from	January 1,	2012 through Dec	ember 31, 20	012	
Societal Iss	ues					
			each/engagement act			
			his survey refers to issu			
			sed to report the scope he economy through str			
			ndings of disciplinary stu			
			ngagement activities for			listed under Public
			2, depending on the pre	dominant age ran	ge of the audience.	
Note: Urban and div	versity focus is as	ked in the next	section.			
			se societal issues that	might need additio	onal clarification. Use	e the 🛛 icons to
expand or collapse	additional explana	itions of the issu	es.			
Business and In						
			iness and economic deve and public relations capa			
governmen	tal agencies. Effort	ts to help firms a	dopt new technologies sh	ould be included h	ere as should provisi	on of
			mpetitiveness. Work with "Food and Fiber Producti		s located primarily wit	thin the
Children, Youth,			Food and Fiber Product	on and Salety.		
Community and						
Cultural Institut						
Education, Pre-	Kindergarten throu	ugh 12th Grade				
Food and Fiber	Production and Sa	afety				
Governance and	Public Policy 👔					
Health and Heal	th Care					
Labor Relations,	Training, and Wo	rkplace Safety				
Natural Resourc	es, Land Use, and	Environment				
Public Safety, S						
Public Understar						
Science and Te	-	<u> </u>				
	57 -					

Outreach							
OEMI 🛛	Welcome	Menu	Overall Effort	Issues	Details	Pro	jects
For help	with the survey or how	to complete it, see ou	r Frequently Asked Questio	ons. Contact us at <u>oe</u>	<u>emi@msu.edu</u> or ca	all 517-353-897	77.
_			Survey 2012 012 through Dece		12		GAN STAT ERSIT
Details							
the social issue spent 60% of y that time is focu	es that you chose i our time in outreach used on Children, Yo not 45%. If the soci	in the previous que n activity, and of the uth, and Family (no al issues you chose	ent effort was devote estion? For example, if hat 60%, three-quarters on-school related), ente a do not include all your be less them doors.	you Undersof Adul	Public standing and t Learning %	Scienc Techn	
2005. Soorroom			be less than 100%.				
Did the work co description of ea	ontribute to achiev	s 8000	De less than 100%. Design imperatives? U	Unders	to each question Public standing and t Learning	n to see a lo Scienc Techn	e and
description of ea	ontribute to achiev	ing <u>Boldness By I</u>	1077 10 10	Unders	Public standing and t Learning	Scienc	e and
description of ea Enhance the st	ontribute to achiev ach imperative. udent experience	ing <u>Boldness By I</u>	1077 10 10	Unders Adul	Public standing and t Learning es No	Scienc Techn	e and ology
description of ea Enhance the st Expand interna	ontribute to achiev ach imperative. udent experience	ing <u>Boldness By I</u> 2	1077 10 10	Unders Adul © Ye	Public standing and t Learning es No es No	Scienc Techn	e and ology O No
description of ea Enhance the st Expand interna Enrich commur	ontribute to achiev ach imperative. udent experience ational reach 2	ing <u>Boldness By (</u> 2 d family life 2	1077 10 10	Unders Adul © Yo © Yo	Public standing and t Learning es No es No es No	Scienc Techn O Yes O Yes	e and ology O No O No
description of ea Enhance the st Expand interna Enrich commur Increase resea	ontribute to achiev ach imperative. udent experience ational reach 2 nity, economic, and arch opportunities	ing <u>Boldness By (</u> 2 d family life 2	1077 10 10	Unders Adul © Yo © Yo	Public tanding and t Learning es No es No es No es No	Scienc Techn O Yes O Yes O Yes	e and ology O No O No O No
description of ea Enhance the st Expand interna Enrich commur Increase resea	ontribute to achiev ach imperative. udent experience ational reach 2 nity, economic, and arch opportunities	ing <u>Boldness By (</u> 2 d family life 2	1077 10 10	Unders Adul O Yo O Yo O Yo O Yo O Yo	Public tanding and t Learning es No es No es No es No	Science Techno Yes Yes Yes Yes	e and ology No No No No No e and
description of ea Enhance the st Expand interna Enrich commur Increase resea Strengthen ste	ontribute to achiev ach imperative. udent experience ational reach 2 nity, economic, and arch opportunities	ing <u>Boldness By I</u> 2 d family life 2 2	1077 10 10	Unders Adul O Yo O Yo O Yo O Yo O Yo	Public standing and t Learning es No es No es No es No es No es No es No	Science Techno Yes Yes Yes Yes Yes Science	e and ology No No No No No e and

What form(s) did your work take? For each social issue, select the form(s) of your outreach/engagement. You can select multiple forms, if applicable. Use the icons to see examples of each form.

Public Understanding and Adult Learning

- Outreach Research and Creative Activity 2
- Technical or Expert Assistance 2
- Outreach Instruction: Credit Courses and Programs 2
- Outreach Instruction: Non-Credit Classes and Programs 2
- Outreach Instruction: Public Events and Understanding 2
- Experiential / Service-Learning 2
- Clinical Service 2

After selecting one or more forms above, select one of them to be the primary form of engagement for this area of concern.

Science and Technology

- Outreach Research and Creative Activity 2
- Technical or Expert Assistance 2
- Outreach Instruction: Credit Courses and Programs 2
- Outreach Instruction: Non-Credit Classes and Programs 2
- Outreach Instruction: Public Events and Understanding 2
- Experiential / Service-Learning 2
- Clinical Service 2

After selecting one or more forms above, select one of them to be the primary form of engagement for this area of concern.

What form(s) did your work take? For each social issue, select the form(s) of your outreach/engagement. You can select multiple forms, if applicable. Use the icons to see examples of each form.

Public Understanding and Adult Learning

Outreach Research and Creative Activity 2

May include applied research, capacity building, evaluation studies, policy analysis, and demonstration projects. Such activities are considered outreach when they are conducted in collaboration or partnership with schools, health organizations, nonprofit organizations, businesses, industries, government agencies, and other external constituents. Most generally they are intended to directly impact external entities or constituents while developing new knowledge. Research conducted specifically for academic purposes or that is shared solely with academic audiences does not constitute outreach research.

Technical or Expert Assistance 2

Activities where MSU personnel respond to requests from individuals, programs, or agencies and organizations external to the university by sharing their knowledge, expertise, and skills in order to help those entities build capacity to achieve their goals. MSU personnel provide this assistance through direct interaction with the external constituency (as opposed to responding by delivering a pamphlet or reference to a Web site or the like). Activities may focus on using expertise to address or improve the effectiveness and efficiency of the organization or to improve knowledge and skills. This category includes such activities as consulting work that is performed for the benefit of the constituent, expert testimony and other forms of legal advice, and assisting agencies and other entities with management and operational tasks. Technical assistance includes, but is much broader than providing technology-based assistance.

Outreach Instruction: Credit Courses and Programs 2

Courses and instructional programs that offer student academic credit hours and are designed and marketed specifically to serve those who are neither traditional campus degree seekers nor campus staff. Such courses and programs are often scheduled at times and in places convenient to the working adult. Examples include: a weekend MBA program, an off-campus Master's program in Nursing offered in a rural area, an online certificate in medical technology for laboratory professionals, etc.

Outreach Instruction: Non-Credit Classes and Programs 2

Classes and instructional programs, marketed specifically to those who are neither degree seekers nor campus staff, that are designed to meet planned learning outcomes, but for which academic credit hours are not offered. In lieu of academic credit, these programs sometimes provide certificates of completion or continuing education units, or meet requirements of occupational licensure. Examples include: a short-course for engineers on the use of new composite materials, a summer writing camp for high school children, a personal enrichment program in gardening, leisure learning tours of Europe, etc. Programs designed for and targeted at MSU faculty and staff (such as professional development programs) or MSU degree-seeking students (such as career preparation or study skills classes) are not included.

Outreach Instruction: Public Events and Understanding 2

Resources designed for the public include managed learning environments (e.g., museums, libraries, gardens, galleries, exhibits); expositions, demonstrations, fairs, and performances; and educational materials and products (e.g., pamphlets, web sites, educational broadcasting, and software). Most of these experiences are short-term and learner-directed.

Experiential / Service-Learning 2

Civic or community service that MSU students perform in conjunction with an academic course or program and that incorporates frequent, structured, and disciplined reflection on the linkages between the activity and the content of the academic experience. Other forms of experiential learning may include career-oriented practica and internships, or volunteer community service.

Clinical Service 2

All client and patient (human and animal) care provided by university faculty through unit-sponsored group practice or as part of clinical instruction and by medical and graduate students as part of their professional education. For example, this may include medical/veterinary clinical practice, counseling or crisis center services, and tax or legal clinic services.

After selecting one or more forms above, select one of them to be the primary form of engagement for this area of concern.

How many people were directly involved in or directly served by your outreach/engagment programs or activities? For example, count research partners; participants in your non-credit classes and programs and in your off-campus courses and programs; attendees at exhibits and performances; MSU students participating in experiential/service learning and those with whom they worked directly at their placements; clinical clients; and partner-organization staff and clients with whom you worked. Do not count those indirectly served such as those whom your client or partner served.

	Public Understanding and Adult Learning	Science and Technology
Number of people physically present at programs or activities:		
Number of people not physically present but participating through technology (websites, etc.):		

2	%	
cience	and Technology	
00	%	
	each of the social issues you selecte Public Understanding and Adult Lea	
by	each of the social issues you selecte	d.
	Public Understanding and Adult Lea	nning
		nning
Ē	Public Understanding and Adult Lea	nning
Ē	Public Understanding and Adult Lea List of Michigan cities	
<u>F</u>	Public Understanding and Adult Lea List of Michigan cities Science and Technology List of Michigan cities	None of my work was directed at any of the listed cities in Michiga None of my work was directed at any of the listed cities in Michiga
<u>F</u> S	Public Understanding and Adult Lea List of Michigan cities Science and Technology List of Michigan cities	None of my work was directed at any of the listed cities in Michiga None of my work was directed at any of the listed cities in Michiga None of my work was directed at any of the counties in Michiga
<u>F</u> S Wa bel	Public Understanding and Adult Lea List of Michigan cities Science and Technology List of Michigan cities as your outreach/engagement wor	None of my work was directed at any of the listed cities in Michiga None of my work was directed at any of the listed cities in Michiga None of my work was directed at any of the listed cities in Michiga K directed at specific Michigan counties? Indicate any of the counties from the listelected.

one c	of your work for an issue was directed at I	Michigan, please enter 0 as the percentage.
Iplic	Understanding and Adult Learning	
	%	
iend	ce and Technology	
0	%	
U	78	
	Public Understanding and Adult Learni	
	List of Michigan cities	
	List of Michigan cities	
	Science and Technology	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities	None of my work was directed at any of the listed cities in Michig
	Science and Technology	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing Flint	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing Flint Grand Rapids	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing Flint Grand Rapids Jackson	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing Flint Grand Rapids Jackson Kalamazoo	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing Flint Grand Rapids Jackson Kalamazoo Lansing	None of my work was directed at any of the listed cities in Michig
	Science and Technology Close list of Michigan cities Battle Creek Detroit East Lansing Flint Grand Rapids Jackson Kalamazoo Lansing Marquette	 None of my work was directed at any of the listed cities in Michig. None of my work was directed at any of the listed cities in Michig.

Science and Technology Close list of Michigan counties Alcona Calhoun Alger Cass Alger Cass Algen Charlevoix Alpena Cheboygan Antrim Chippewa Arenac Clare Baraga Clinton Barry Crawford Bay Delta	Isabella Jackson Kalamazoo	/ work was directe Mackinac Macomb Manistee Marquette Mason Mecosta	ed at any specific Muskegon Newaygo Oakland Oceana Ogemaw	counties in Michiga Saginaw Sanilac Schoolcraft Shiawassee
Close list of Michigan counties Alcona Calhoun Alger Cass Alger Cass Allegan Charlevoix Alpena Cheboygan Grand Travers Antrim Chippewa Baraga Clinton Barry Crawford Bay Delta	Isabella Jackson Kalamazoo Kalkaska V Kent Keweenaw	Mackinac Macomb Manistee Marquette Mason	Muskegon Newaygo Oakland Oceana	Saginaw Sanilac Schoolcraft Shiawassee
Alcona Calhoun Genesee Alger Cass Gladwin Allegan Charlevoix Gogebic Alpena Cheboygan Grand Travers Antrim Chippewa Gratiot Arenac Clare Hillsdale Baraga Clinton Houghton Barry Crawford Huron Bay Delta Ingham	Isabella Jackson Kalamazoo Kalkaska V Kent Keweenaw	Mackinac Macomb Manistee Marquette Mason	Muskegon Newaygo Oakland Oceana	Saginaw Sanilac Schoolcraft Shiawassee
Antrim Chippewa Gratiot Arenac Clare Hillsdale Baraga Clinton Houghton Barry Crawford Huron Bay Delta Ingham	Kent Keweenaw	Mason		
Barry Crawford Huron Bay Delta Ingham	Lake		Ontonagon	St. Clair St. Joseph
	Lapeer	Menominee Midland Missaukee	Osceola Oscoda Otsego	 Tuscola Van Buren Washtenaw
Benzie Dickinson Ionia Berrien Eaton Iosco Branch Emmet Iron	Lenawee Livingston Luce	Monroe Montcalm	 Ottawa Presque Isle Roscommon 	Wayne Wexford
as your outreach/engagement directed specifically untries from the list below by each of the social issues own, but you can use "show longer list" to get a comple Public Understanding and Adult Learning	you selected. NC			
List of countries		Vor	ne of my work was	directed internation

Korea, South

Malaysia

Mexico

Ghana

India

Iran

Indonesia

Burma

Canada

Colombia

Show longer list

China

 Philippines
 Tanzania
 Venezuela

 Poland
 Thailand
 Vietnam

 Russia
 Turkey
 Yemen

Did your outreach/engagement activity:

Bring into MSU any revenue from gifts, grants, contracts, tuition, or fees? If yes, specify how many contracts and estimate the dollar value of all gifts, grants, contracts, tuition, and fees. Include all monies contracted for during this period, even if they will be spent later.

To help us with our research, please list the MSU account numbers associated with the above-mentioned revenue, if any. Please omit punctuation, entering only digits, one per line (e.g., 21999).

Help your outreach partners generate any gifts, grants, contracts, tuition, or fees? If yes, estimate the dollar value.

Pub Understan Adult Le	ding and	Scienc Techno	
© Yes \$	○ No	⊙ Yes \$	No

O No hours

Did your outreach/engagement activity benefit from in-kind contributions provided by off-campus groups and organizations involved with you in your outreach work? If yes, estimate the value of such contributions in the three areas	Public Understanding and Adult Learning	Science and Technology	
below. 2	🔘 Yes 🛛 No	🔿 Yes 🛛 No	
Partner staff time: Estimate the hours partner staff devoted to helping you in your	hours	hour	
work. A dollar value will be automatically calculated based on a standard rate of \$35/hour. You have the option to change the estimated dollar value if you wish.	x \$35.00 / hr. =	x \$35.00 / hr. =	

Volunteer time: Estimate the hours off-campus volunteers devoted to helping you in your work. A dollar value will be automatically calculated based on a standard rate of \$18.50/hour. You have the option to change the estimated dollar value if you wish.2

Other materials: Estimate the value of transportation, equipment, space, etc. provided by your partners.

hours hours x \$18.50 / hr. = x \$18.50 / hr. = \$ \$ \$ Ś

NOTE: Please use the button below to save your data and proceed to the next section of the survey. If you do not use the button, the data you have entered will not be saved.

Next section

MICHIGAN STATE	<u>National Collaborative for the Study of University Engagement</u> <u>University Outreach and Engagement</u> • <u>Michigan State University</u> Kellogg Center • 219 S. Harrison Road, Room 93 • East Lansing, MI 48824
University Outreach and Engagement	Phone: 517.353.8977 • Fax: 517.432.9541 • E-mail: <u>oemi@msu.edu</u> © 2013 <u>Michigan State University Board of Trustees</u> <u>MSU</u> is an affirmative-action, equal-opportunity employer.



(select a length from the list) ▼	
In what year did the project start?	
In what year did the project end or do you expect it	to end (if applicable)?
r. F., Mita and a barren and a start for a start	
	ent directed at any specific counties within Michigan?
List of Michigan counties	None of my work was directed at any specific counties in Mice
6. Were any of the following sponsors and/or pa	ticipants involved in the work?
6. Were any of the following sponsors and/or particular to the sponsors and/or particular to the sponsors of the sponsors o	ticipants involved in the work? Yes No
University units other than your own	🔘 Yes 🔘 No
University units other than your own Graduate and/or professional students	O Yes O No O Yes O No
University units other than your own Graduate and/or professional students	O Yes O No O Yes O No
University units other than your own Graduate and/or professional students Undergraduate students	 O Yes O No O Yes O No O Yes O No
University units other than your own Graduate and/or professional students	 O Yes O No O Yes O No O Yes O No
University units other than your own Graduate and/or professional students Undergraduate students	 O Yes O No O Yes O No O Yes O No
University units other than your own Graduate and/or professional students Undergraduate students	 O Yes O No O Yes O No O Yes O No



8. If external collaborators and/or sponsors were involved, what were their roles? Select all that apply.

- Identified issues or problems addressed
- Assisted in planning and management
- Participated in research, evaluation or teaching
- Shared responsibility for the dissemination of products or practices
- Contributed to identifying resources to support the efforts
- Other, describe below:

9. Please classify the sources of funding for the project or activity. Select all that apply.

- Internal institutional grants
- Private industry
- Private foundations
- Governmental agencies (federal, state, and local)
- Nonprofit organizations (if not reflected by other categories)
- Other
- None None

10. What types of formal evaluation did the project or activity include? Select all that apply.

- Summative 2
- Formative 2
- Other
- None

Provide description (optional):

outcomes and impacts? For exar	
	., changes in public policy, organizational changes, environmental improvement, capacity building). ative efforts resulting from this work.
2. What forms of intellectual pr	operty did the project or activity enable you to create? Select all that apply.
Publications	
Software	
Presentations	
Reports	
Performances/exhibitions	
Training materials	
Web sites	
Inventions/patents	
Other	
None	
rovide description (optional):	
, , , ,	

-

	ty have any impact on your own scholarly or teaching practices (such as new areas of research or actices)? If yes, please describe.	
🔘 Yes 🔊 No		
		0
*14. Have you created any s please describe.	cholarly work that assesses or describes how you went about your outreach work? If yes,	
© Yes ◎ No		
		đ
		-
15. Please provide any additi	ional comments you have about this project or activity.	
		7
		0.8
	to save your data. Use the first if you wish to describe another project, and the second if you are I do not use one of the buttons, the data you have entered will not be saved.	
Add another project Submit su	Irvey and provide feedback	
MICHIGAN STATE	National Collaborative for the Study of University Engagement	•
UNIVERSITY	<u>University Outreach and Engagement • Michigan State University</u> Kellogg Center • 219 S. Harrison Road, Room 93 • <u>East Lansing</u> , MI 48824	
University Outreach	Phone: 517.353.8977 • Fax: 517.432.9541 • E-mail: <u>oemi@msu.edu</u> © 2013 Michigan State University Board of Trustees	
and Engagement	MSU is an affirmative-action, equal-opportunity employer.	

					Log out	
OEMI	Welcome	Menu	Overall Effort	Issues	Details	Projects
For help	with the survey or ho	w to complete it, see ou	ur Frequently Asked Que	estions. Contact us at o	<u>emi@msu.edu</u> or call 5	17-353-8977.
-		-	Survey 201 012 through De		10	<u>MICHIGAN STATE</u> UNIVERSITY
Submit Su	rvey and Pi	ovide Feedb			11	
	rticipating in this :	suvey. Your feedbac vey and how it work	k will help us to impr s.	ove this survey for t	the future. Please p	rovide any
Comments (optional)				. i	
			g the link on the <u>mai</u> esponses, including			adline for survey
MICHIGAI UNIVER University Outr and Engageme	A SIAIL SITY each ©	niversity Outreach and ellogg Center • 219 S. none: 517.353.8977 • 2013 <u>Michiqan State</u>	or the Study of Univer I Engagement • Michig Harrison Road, Room Fax: 517.432.9541 • E University Board of Tr ction, equal-opportuni	<u>an State University</u> 93 • <u>East Lansinq</u> , M E-mail: <u>oemi@msu.ed</u> <u>ustees</u>		

Data Collection with the OEMI at MSU: 2004-2011

- 2,942 distinct (non-duplicative) respondents have completed the survey
 - During this period the size of the faculty and academic staff has remained relatively stable (approximately 4,900 in 2011)
- 82.8% of respondents report that they have participated in some form of outreach and engagement
- The work reported by these respondents represents a collective investment by Michigan State University of \$137,242,656 in faculty and academic staff time devoted to addressing the concerns of the state, nation, and world through engaged scholarship (based on the actual salary value of time spent, as reported by respondents)
- Respondents have submitted 7,126 project reports

Data Collection with the OEMI at MSU: 2011

816 = Faculty and academic staff survey respondents

\$12,962,951 = Collective investment by Michigan State University in faculty and academic staff time devoted to addressing the concerns of the state, nation, and world through engaged scholarship (based on the actual salary value of time spent, as reported by respondents)

95.6% = Respondents whose outreach contributed to achieving Boldness by Design (BBD) imperatives:

75.3% = Enhanced the student experience

73.4% = Enriched community, economic, and family life

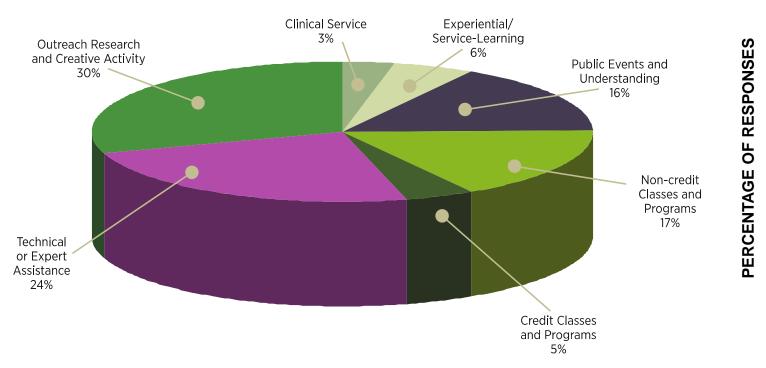
43.9% = Expanded international reach

66.9% = Increased research opportunities

55.7% = Strengthened stewardship

Data Collection with the OEMI at MSU: 2011 (continued)

Forms of Engagement Reported by MSU Faculty and Academic Staff in 2011

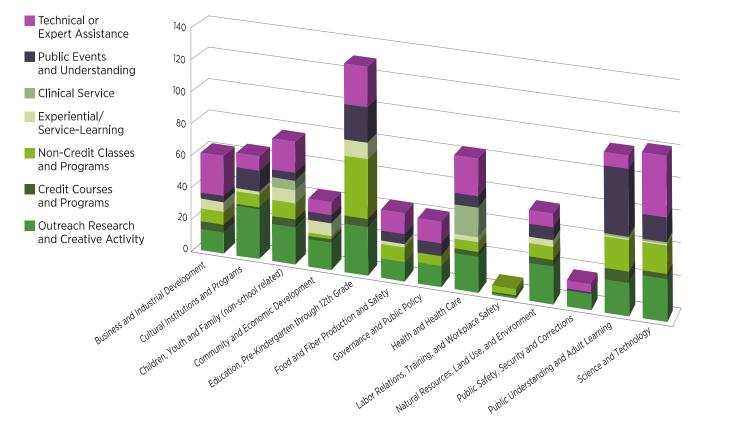


Note: The number of "responses" is greater than the number of "respondents." Respondents were given the opportunity to describe their engagement activities for up to two areas of social concern; each description was counted as a separate response.

University Outreach and Engagement. (2012). Snapshot of outreach and engagement at Michigan State University, 2011. *The Engaged Scholar Magazine, 7,* 27. East Lansing: Michigan State University. Retrieved from http://engagedscholar.msu.edu/magazine/volume7/default.aspx.

Data Collection with the OEMI at MSU: 2011 (continued)

Forms of Outreach Cross-Tabulated with Societal Concerns for 2011



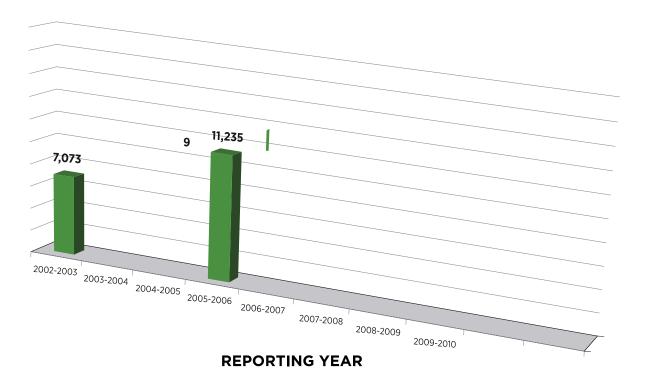
PERCENTAGE OF RESPONSES

Note: The number of "responses" is greater than the number of "respondents." Respondents were given the opportunity to describe their engagement activities for up to two areas of social concern; each description was counted as a separate response.

University Outreach and Engagement. (2012). Snapshot of outreach and engagement at Michigan State University, 2011. *The Engaged Scholar Magazine, 7,* 27. East Lansing: Michigan State University. Retrieved from http://engagedscholar.msu.edu/magazine/volume7/default.aspx.

Complementary Data Collected by MSU: Service-Learning & Civic Engagement Registration

Number of Student Registrations for Service-Learning Received and Accommodated (2002-2012)



PERCENTAGE OF REGISTRATIONS

University Outreach and Engagement. (2012). Snapshot of outreach and engagement at Michigan State University, 2011. *The Engaged Scholar Magazine, 7,* 27. East Lansing: Michigan State University. Retrieved from http://engagedscholar.msu.edu/magazine/volume7/default.aspx.

Utilizing Data about Community-Engaged Scholarship and University Outreach

Centralized data can serve a variety of purposes

- Describing the university's outreach and engagement activity (telling the engagement story)
 - Communicating examples across disciplines and sectors
 - Helping <u>faculty</u> develop better understandings of what community-engaged scholarship might look like in their field
 - Helping <u>stakeholders</u> see the many ways in which the University partners with communities, businesses, government agencies, schools, and NGO's
 - Recognizing exemplars
 - Helping the <u>institution</u> represent what it considers to be high quality communityengaged scholarship
 - Helping the <u>public</u> understand that the University values engagement

Utilizing Data about Community-Engaged Scholarship and University Outreach (continued)

- Responding to accreditation and other institutional self-studies
- Benchmarking and exploring cross-institutional analyses
- Conducting assessments and strategic planning
- Documenting the salary investment of a university's contributions of scholarship for the public good
- Mapping the locations of partnerships
- Assisting faculty networking efforts in particular communities and/or around specific topics
- Supporting faculty development efforts
- Cataloging engagement opportunities and outreach programs to promote public access
- Source of data for original research studies

Institutional Reports

Michigan State University Outreach & Engagement Measurement Instrument Report

#1a: University-wide Summary

Academic staff Number of Boldness by Design: # of responses Attendees Activity helped generate Value of # responses College time committed responintdicating outreach contributed to ... indicating or Particirevenue for partners' to outreach dents / activity pants in-kind Community. Student Iternati Research Steward-University Partners number of focused on contribution Econmic & Experience Reach Opps. ship responses* Urban Diversity FTE Salary Family Issues and Value Issues Access. ARTS & HUMANITIES, RESIDENTIAL COLLEGE IN \$1,750 1.33 \$37,884 4/6 6 5 1 2 2 5 4 1,455 \$4,000 \$0 COLLEGE OF AGRICULTURE & NATURAL RESOURCES 48.78 \$4,006,941 132/226 163 156 111 156 154 43 65 295,966 \$30,601,505 \$119,906,957 \$2,142,317 COLLEGE OF ARTS AND LETTERS 9.39 \$644.296 56/85 72 71 38 44 50 18 56 58.445 \$846,443 \$4,083,800 \$209 235 COLLEGE OF COMMUNICATION ARTS AND SCIENCES 40 5.78 \$540.373 25/43 35 12 24 29 8 18 24.448 \$8,161,292 \$365,000 \$199,415 COLLEGE OF EDUCATION 5.61 \$477,834 13/17 9 10 12 10 7 9 60.687 \$7,216.653 \$50,000 \$10,800 14 COLLEGE OF ENGINEERING 5.07 \$467,110 26/41 24 31 20 28 16 4 20 31,702 \$4,442,162 \$656,000 \$110,695 COLLEGE OF HUMAN MEDICINE 14 4.83 \$468,297 15/23 13 11 12 6 10 10,344 \$1,460,002 \$400,000 \$107,755 13 COLLEGE OF MUSIC 2.80 \$205,211 7/11 10 10 2 5 7 1 8 10,730 \$335.613 \$49,500 \$124,693 COLLEGE OF NATURAL SCIENCE 4.48 \$376,821 35/59 35 48 25 37 28 1 20 12,486 \$903.028 \$478,491 \$30,805 COLLEGE OF NURSING 19 6 3 15 5,834 \$4,348,125 334 \$331,783 14/20 18 15 \$35,000 \$85 986 8 COLLEGE OF OSTEOPATHIC MEDICINE \$680,603 19/29 24 7 18 22 2 10 16,918 \$22,301,000 \$5,585,000 \$3,907,140 6.31 21 COLLEGE OF SOCIAL SCIENCE 30.41 \$2,360,116 85/135 117 94 57 104 83 48 75 97,050 \$15,015,345 \$3,555,956 \$1,702,706 COLLEGE OF VETERINARY MEDICINE 6.07 \$681.421 27/43 26 26 21 23 22 10 13 15,473 \$1,412,000 \$50,000 \$92 323 ELI BROAD COLLEGE OF BUSINESS 7.71 \$1,010,097 29/43 38 27 23 25 25 5 15 215,538 \$4,273,000 \$1,903,000 \$285,880 HONORS COLLEGE 0.27 \$23,395 3/5 4 4 1 4 2 1 3 1,200 \$25,000 \$10,000 \$5,830 INTERNATIONAL STUDIES AND PROGRAMS 1.35 \$103,357 3/6 5 6 4 3 5 1,940 \$200,000 \$0 4 0 \$181,920 JAMES MADISON COLLEGE 9 8 8 0.46 \$41,672 7/11 8 1 0 6 201,399 \$273,000 \$0 \$10,500 LYMAN BRIGGS COLLEGE 0.70 19 7 7 16 9 3,495 \$50,002 \$63,413 11/21 16 1 \$0 \$300 MICHIGAN STATE UNIVERSITY EXTENSION 7 7 5.00 \$382,620 9/16 15 5 11 4 6 8,699 \$1,360,387 \$64,818,700 \$181,335 NAT'L SUPERCONDUCTING CYCLOTRON LABORATORY 0.14 \$13,020 5 4 2 4 10,183 \$7,004 3/5 1 2 0 \$0 SO PROVOST AND OTHER CENTRAL OFFICES 23.67 \$1,959,741 52/80 72 55 31 61 44 24 48 779,510 \$8,635,917 \$3,715,000 \$5,951,059 1.863.502 \$111.814.472 Total 173.50 \$14.876.003 575 / 925 726 669 401 598 548 191 419 \$205,712,406 \$15,349,447

*The number of "responses" may be greater than the number of "respondents," since each respondent who indicated involvement in outreach and engagement had the opportunity to describe those activities in either one or two Areas of Concern -- each such description is counted as a seperate response. Therefore, there may be more "responses" than "respondents."

University-wide Data Summaries

1/1/2009 - 12/31/2009

Michigan State University Outreach & Engagement Measurement Instrument Report

1/1/2009 - 12/31/2009

Area of Concern	Academic staff time committed		Number of responses*	Boldness by Design: # of responses intdicating outreach contributed to					# responses indicating		Attendees or Partici-	Activity helped generate revenue for		Value of partners'
	FTE	Salary Value		Community, Econmic & Family Issues	Student Experience	Internat'i Reach	Research Opps.	Steward- ship	octivity focused Urban Issues		pants	University	Partners	in-kind contribution
Business and Industrial Development	13.53	\$1,421,620	66	48	34	37	42	38	10	17	120,727	\$11,275,239	\$65,800,000	\$567,930
Children, Youth, and Family (non-school related)	14.97	\$1,202,776	83	78	54	24	48	51	28	52	57,350	\$8,674,594	\$2,945,940	\$5,016,700
Community and Economic Development	11.64	\$1,026,077	76	72	57	38	48	47	32	42	124,918	\$5,034,875	\$6,977,300	\$413,638
Cultural Institutions and Programs	9.84	\$766,616	83	72	70	41	44	47	14	58	695,468	\$2,428,358	\$846,500	\$596,488
Education, Pre-Kindergarten through 12th Grade	22.83	\$1,537,981	131	101	115	39	64	72	34	77	135,322	\$9,520,908	\$3,074,516	\$2,208,985
Food, Fiber Production, and Safety	17.90	\$1,566,715	71	48	45	43	57	49	2	14	50,967	\$21,476,673	\$16,588,701	\$571,788
Governance and Public Policy	5.04	\$548,432	44	32	23	17	32	29	10	13	35,254	\$2,403,601	\$2,605,001	\$217,660
Health and Health Care	16.72	\$1,710,741	95	80	64	31	70	52	18	44	41,829	\$28,143,290	\$4,889,000	\$4,200,675
Labor Relations, Training, and Workplace Safety	2.89	\$228,558	10	8	4	4	3	5	3	6	11,231	\$4,275,305	\$106,306	\$53,600
Natural Resources, Land Use, and Environment	14.72	\$1,227,506	70	50	48	35	51	54	14	12	180,293	\$4,711,821	\$100,472,999	\$923,103
Public Safety, Security, and Corrections	4.79	\$409,114	13	9	11	2	11	8	5	5	4,071	\$1,823,862	\$525,000	\$168,300
Public Understanding and Adult Learning	12.11	\$1,010,665	88	75	68	40	54	46	12	46	352,816	\$6,807,738	\$57,502	\$140,885
Science and Technology	10.46	\$836,452	95	53	76	50	74	50	9	33	53,256	\$5,238,208	\$823,641	\$269,698
Total	157.41	\$13,493,252	925	726	669	401	598	548	191	419	1,863,502	\$111,814,472	\$205,712,406	\$15,349,447

#1b: University-wide Summary by Area of Concern:

#1c: University-wide Summary by Form of Engagement for:

Form of Engagement the activity took	Academic staff time committed to outreach		Number of responses*	Boldness by Design: # of responses intdicating outreach contributed to					# responses indicating activity		Attendees or Partici-	Activity helped generate revenue for		Value of partners' in-kind
				Community, Econmic &	Student	Internat'l	Research	Steward-	focus		pants	University	Partners	contribution
	FTE	Salary Value		Family Issues	Experience	Reach	Opps.	ship	Urban Diversity Issues and Access.					
Clinical Service	6.94	\$705,674	29	24	25	6	14	16	6	13	23,254	\$1,206,002	\$89,000	\$70,918
Experiential/Service-Learning	9.10	\$604,526	51	48	48	20	26	40	10	34	98,492	\$1,222,750	\$2,662,000	\$5,942,629
Outreach Instruction: Credit Courses and Programs	8.94	\$556,214	37	27	33	24	22	22	7	16	37,445	\$20,836,365	\$409,507	\$4,203,769
Outreach Instruction: Non-Credit Classes and Programs	24.79	\$1,953,615	110	91	81	36	50	65	17	62	79,163	\$11,475,365	\$1,274,307	\$2,015,109
Outreach Instruction: Public Events and Understanding	13.83	\$1,052,440	149	119	116	70	73	77	28	84	609,419	\$5,605,056	\$4,566,500	\$273,431
Outreach Research and Creative Activity	56.49	\$5,311,172	294	242	208	135	236	184	73	136	842,468	\$49,472,407	\$115,951,392	\$1,647,645
Technical or Expert Assistance	37.33	\$3,309,612	255	175	158	110	177	144	50	74	173,261	\$21,996,527	\$80,759,700	\$1,195,948
Total	157.41	\$13,493,252	925	726	669	401	598	548	191	419	1,863,502	\$111,814,472	\$205,712,406	\$15,349,447

"The number of "responses" may be greater than the number of "respondents," since each respondent who indicated involvement in outreach and engagement had the opportunity to describe those activities as addressing up to two Areas of Concern, each such description is counted as a separate response. Therefore, there may be more "responses" than "respondents," and data from a particular respondent may be counted under two Areas of Concern.

Michigan State University Outreach & Engagement Measurement Instrument Report

#2: Summary by Dept for: COLLEGE OF SOCIAL SCIENCE

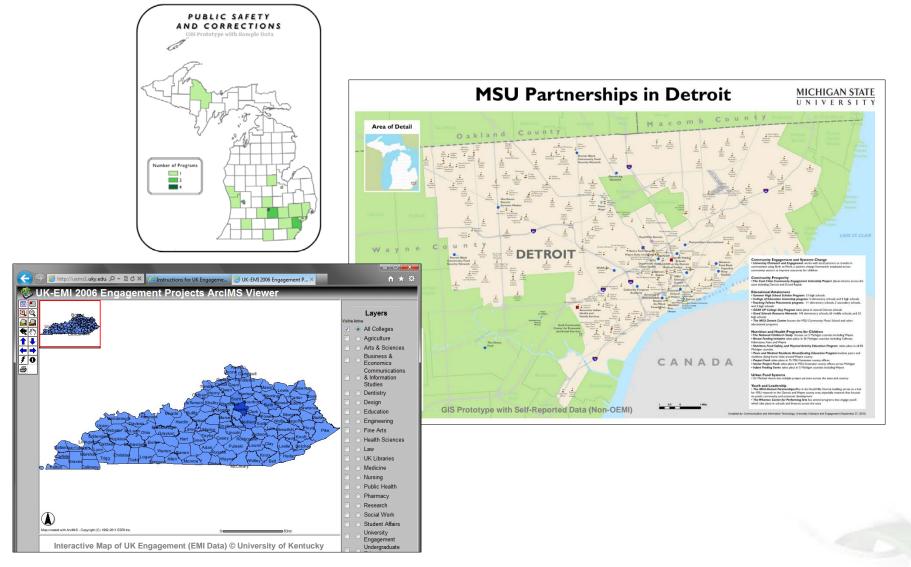
DEPARTMENT	Academic staff time committed to outreach		Number of respon-	Boldness by Design: # of responses intdicating outreach contributed to					# responses indicating activity		Attendees or Partici-	Activity helped generate revenue for		Value of partners' in-kind
	FTE	Salary Value	dents / number of responses*	Community, Econmic & Family Issues	Student Experience	Internat'i Reach	Research Opps.	Steward- ship	focuse Urban Issues		pants	University	Partners	contribution
ANTHROPOLOGY SOCIAL SCIENCE	1.88	\$149.951	12/20	17	17	9	16	9	8	14	12.045	\$47,000	\$47,500	\$198,710
CRIMINAL JUSTICE	5.40	\$421,541	8/13	12	9	5	11	8	4	6	13.015	\$5.578.805	\$400.000	\$149.000
CTR FOR ADV STUDY OF INTL DEVELOPMENT - CSS	0.40	\$21,688	1/2	2	2	2	2	2	0	2	24	\$0	\$0,000	\$0
ECONOMICS	0.27	\$38,916	3/6	6	2	2	4	4	4	0	500	\$0	\$0	\$35,000
FAMILY & CHILD ECOLOGY - CSS	4.00	\$208,817	9/14	14	9	6	13	10	6	11	7,145	\$1,490,145	\$146,516	\$11,513
GEOGRAPHY	2.05	\$115,538	3/6	6	4	2	5	6	0	0	2,600	\$0	\$0	\$0
GLOBAL URBAN STUDIES	0.15	\$25,740	1/1	1	0	1	1	0	1	0	200	\$0	\$0	so
HISTORY	0.92	\$43,881	3/4	0	2	4	1	0	1	1	24,652	\$805,000	\$0	\$0
INST FOR PUBLIC POLICY AND SOCIAL RESEARCH	0.70	\$66,665	1/2	0	1	0	2	1	0	0	175	\$1,350,000	\$0	\$0
POLITICAL SCIENCE	0.20	\$27,546	2/3	1	2	1	2	0	0	0	14,520	\$50,000	\$0	\$0
PSYCHOLOGY SOCIAL SCIENCE	2.33	\$339,480	5/8	7	6	2	5	7	5	5	2,658	\$1,923,000	\$1,450,000	\$182,450
PUBLIC UTILITIES INSTITUTE	1.00	\$139,016	1/2	2	0	2	2	2	2	0	1,300	\$744,000	\$0	\$120,000
SCHOOL OF PLANNING, DESIGN&CONSTRUCTION-CSS	0.10	\$8,778	1/2	2	2	2	0	2	2	0	45	\$0	\$0	\$0
SOCIAL SCIENCE DEAN	0.50	\$40,592	1/2	2	2	2	2	2	0	2	150	\$500,000	\$0	\$37,400
SOCIAL WORK	9.76	\$633,477	32/47	42	34	16	35	28	12	32	17,953	\$2,527,395	\$1,511,940	\$968,634
SOCIOLOGY SOCIAL SCIENCE	0.75	\$78,490	2/3	3	2	1	3	2	3	2	68	\$0	\$0	\$0
Total	30.41	\$2,360,116	85 / 135	117	94	57	104	83	48	75	97,050	\$15,015,345	\$3,555,956	\$1,702,706

1/1/2009 - 12/31/2009

*The number of "responses" may be greater than the number of "respondents," since each respondent who indicated involvement in outreach and engagement had the opportunity to describe those activities in either one or two Areas of Concern -- each such description is counted as a seperate response. Therefore, there may be more "responses" than "respondents."

College-level Data Summaries

lichigan State Univer	-		MICHIGAN STATI
ngagement Activities from Janua	ary 1, 2011 thr	ough December 31, 2011	
ummary reports by geogra	aphic areas		
eports on this page include respones base	d on effort and proj	ects.	
ummary for Geography for Colle	-		
utreach and Engagement conducted be	etween 1/1/2011	and 12/31/2011	
ollege Of Natural Science			
Biochemistry & Molecular Biology	Cns		
Countries	0110		
Germany	1 response		
Hoffmann-Benning, Susanne	Area:	Science and Technology	
Biological Science Program			
No users in this group reported any	outreach directed a	t any geographic locations.	
Biomedical Laboratory Diagnostics	s Program		
Cities or other places of intere	est		
Grand Rapids	2 responses	Colones and Technology	
Gerlach, John Adam Gerlach, John Adam	Area: Area:	Science and Technology Health and Health Care	
Countries	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Brazil	2 responses		
Gerlach, John Adam	Area:	Science and Technology	
Gerlach, John Adam	Area:	Health and Health Care	
Chemistry			
Cities or other places of intere			
East Lansing Dantus, Marcos	3 responses Area:	Business and Industrial Development	
Morrissey, David J	Area:	Public Understanding and Adult Learning	
Severin, Kathryn G	Area:	Education, Pre-Kindergarten through 12th Grade	
Jackson Morrissey, David J	1 response Area:	Public Understanding and Adult Learning	
	Area:	Public Onderstanding and Addit Learning	
Counties Barry	1 response		
Severin, Kathryn G	Area:	Education, Pre-Kindergarten through 12th Grade	
Calhoun	1 response	Education Des Kodensetes themas 12th Code	
Severin, Kathryn G Clinton	Area: 1 response	Education, Pre-Kindergarten through 12th Grade	
Severin, Kathryn G	Area:	Education, Pre-Kindergarten through 12th Grade	
Eaton	1 response	Education Dre Kinderserten through 12th Crede	
Severin, Kathryn G Ingham	Area: 6 responses	Education, Pre-Kindergarten through 12th Grade	
Dantus, Marcos	Area:	Business and Industrial Development	
Morrissey, David J	Area:	Education, Pre-Kindergarten through 12th Grade	
Morrissey, David J Morrissey, David J	Area: Project:	Public Understanding and Adult Learning High School Oral examiner	
Morrissey, David J	Project:		
Severin, Kathryn G	Area:	Education, Pre-Kindergarten through 12th Grade	
Ionia Severin, Kathryn G	1 response Area:	Education, Pre-Kindergarten through 12th Grade	
Jackson	2 responses	Education, the fandergarten through 12th olduc	
Morrissey, David J	Area:	Public Understanding and Adult Learning	
Morrissey, David J Shiawassee	Project: 1 response	Science Cafe presentations	
Severin, Kathryn G	Area:	Education, Pre-Kindergarten through 12th Grade	
Countries			
Australia	1 response		
Dantus, Marcos	Area:	Business and Industrial Development	



Future: Mapping Geographic Data about Community-Engaged Scholarship

Faculty Respondent Reports

Main Menu | View Detailed Report | Print this page | Log out

Survey of MSU Faculty and Academic Staff

Outreach and Engagement report for HIRAM E FITZGERALD Printed on Tuesday, December 04, 2007

January 1, 2006 to December 31, 2006

Overall Effort

77% of my total professional effort during this time period involved outreach activity.

Data about my Outreach and Engagement work in Children, Youth, and Family (non-school related)

60% of my outreach and engagement activities (that is, 46% of my professional effort) primarily took the form of Outreach Research and Creative Activity addressing

Children, Youth, and Family (non-school related) as # This work enriched community, economic and family li

This work increased **research opportunities**. This work strengthened **stewardship**.

Of my effort in this area, **50%** was directed at institutio

Michigan. Specifically, 50% was directed at Jackson. This work was designed to impact people and issues with

and Lenawee.

198 people participated in this Outreach Research and This work was instrumental in securing \$300,000 in gifts S and/or fees for the University.

Data about my Outreach and Engagement work in

40% of my outreach and engagement activities (that is, primarily took the form of Outreach Research and Creat and Health Care.

This work enriched **community, economic and family li** This work increased **research opportunities**. This work strenathened **stewardship**.

2,500 people participated in this Outreach Research and This work was instrumental in securing \$120,000 in gifts, and/or fees for the University.

Description of my outreach work: Project or Activ I am describing my outreach work in Children, Youth, ar related).

Copyright © 2007 Michigan State University

Analysis of Data Collected throug the Outreach Measurement Instrument

September, 2003

Pilot Test of the Outreach Measurement Instrument (OMI)

The Office of University Outreach and Engagement has developed a survey instrument faculty can report how they are involved in applying their scholarly skills to helping pe organizations address pressing issues facing them in Michigan and beyond. This survey the Office's overall effort to gather information that will allow MSU to "tell its story" a myriad ways it serves the public which supports it. The survey is designed to collect be quantitative data and narrative description.

In the spring of 2003, University Outreach and Engagement piloted the instrument with departments in the areas of applied social and behavioral science (including the fields or communications and business but not education). All faculty and academic staff in tho departments were asked to complete the survey as a pilot test of the survey's usability a informativeness.

Results of the Pilot Survey

Return on Investment

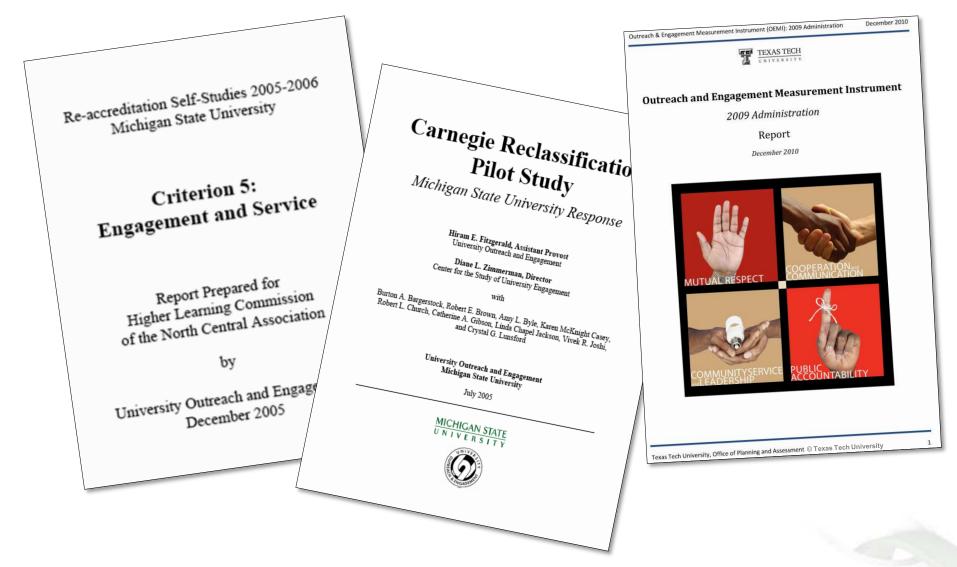
Responses to the spring 2003 pilot survey revealed that in nearly 32% of their overall e faculty and academic staff in these departments were engaged with organizations and g outside the academy in applying their scholarship to address pressing issues facing thos organizations and communities and/or offering credit and non-credit instruction to nonaudiences. That effort constitutes an investment of approximately \$2.2M salary dollars University is making to insuring that the University's Knowledge resources are used fur the community. In addition, faculty and academic staff report that their outreach work \$11,375,250 to the University to support that work and, further, that their outreach work to the sense of the sense of \$12,000 in granter and controls usured to their contionation of \$12,400 in granter and controls usured to their con-

College/Unit Level Analyses

Tailored Briefing Materials

1 of 27

(Lenawee, Liv	MSU Activities in vingston, Macomb, Monroe, Oakland For President Simon's Presentation i	, St. Clair, V	Vashtenaw, an	
	Project Title			
	Name/Department	Project		
OEMI Issue(s)	Description	Duration	Location	Partners
Business And Industrial Development	Brand Consortium Omura, Glenn S. Marketing and Supply Chain Management Glenn Omura created, designed, and implemented this program.	Ongoing	21 counties including Lenawee, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw and Wayne	Kelloggs, Achatz Pie Company, Veterinary Clinie
Business And Industrial Development	Ford Motor Company Usability Workshop Elledge, Michael Usability & Accessibility Center Michael Elledge presented usability workshop to 9 members of Ford Motor Company Creative Services Department. It was a highly interactive session that introduced the usability tools and techniques of the UAC to Ford, leading to discussion of their own policies and procedures.		Wayne	Ford Motor Company
Business And Industrial Development	Internship Development Good, Linda K. Department of Advertising Linda Good developed opportunities for students to engage in co- curricular and internship type activities with companies in Michigan. In a lagging economy, students are having trouble identifying appropriate co-curricular activities.	Ongoing	9 counties including Macomb, Oakland, and Washtenaw	Kohl's, Target, Macy's, JCPenney, and Sears
Business And Industrial Development	Interorganizational Information Systems Integration Through Industry-Wide IS Standardization Steinfield, Charles Telecom, Information Studies & Media Investigators are conducting detailed cases studies of standards-making efforts in three industries: automotive, retail (apparel), and mortgage. The focus is on information systems standards, to information systems standards, to see what factors enable industry participants to overcome competitive issues and develop industry-wide standards that can sunnot genet ruse of e-commerce	Multiyear began 2007	Wayne	AIAG, NIST, and GM for automotive; EPCIS for retail; MISMO for mortgage



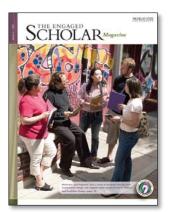
Accreditation and Institutional Self-studies

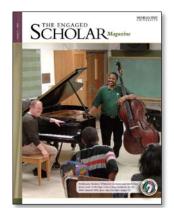
Communication

The Engaged Scholar Magazine engagedscholar.msu.edu

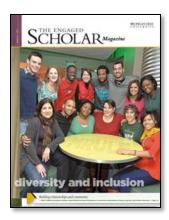
- Published annually
 - Distributed to MSU faculty and academic staff, community leaders, legislators, and others (local through international subscribers)
- Goals of the publication:
 - Encourage faculty to do outreach/engagement work, with emphasis on community-engaged research
 - Provide examples of what community-engaged scholarship can look like across disciplines
 - Provide information about resources available to support this work
 - Explore/elucidate theories and models (scholarly basis for the work)



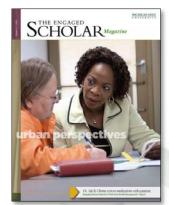








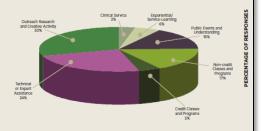




Communication (continued)

Snapshot of Outreach and Engagement at Michigan State University, 2011

Sponsored by MSU's National Collaborative for the Study of University Engagement (NCSUE), the Outrach and Engagement Measurement instrument (OEM) gathers data about the outreach activities of MSU faculty and academic staff. The information is self-reported and participation in the annual survey is voluntary. Data for 2011 were collected between January and March 2012 and represent the eighth year of data collections. Bit faculty and academic staff responded to the survey. Since 2004, 2,942 distinct (non-duplicative) respondents have reported their outreach and engagement through the OEMI. For this snapshot, OEMI data are augmented with data from the service-learning and civic engagement student registration system.



Forms of Engagement Reported by MSU Faculty and Academic Staff in 2011

OEMI results for 2011 Include the following:

\$12,962,951

Value of salary Investment by MSU facuity and academic staff in addressing issues of public concern (data from those reporting outreach activities on the OEM)

95.6%

Respondents whose outreach contributed to achieving Boldness by Design (BBD) imperatives:

75.3% Enhanced the student experience

73.4% Enriched community, economic, and family life

43.9% Expanded International reach

66.9% Increased research opportunities

55.7% Strengthened stewardship

580

Number of specific projects/activities reported

Of the respondents who described specific projects/activities:

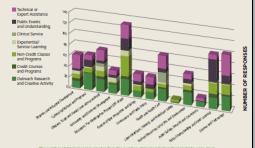
84.9% Reported working with external partners

88.4% Reported having created intellectual property and scholarly outcomes

86.2% Reported that their outreach work impacted their scholarly or teaching practices

MICHIGAN STATE UNIVERSITY UNIVERSITY

Forms of Outreach Cross-Tabulated with Societal Concerns for 2011



The number or "responses" is gnater than the number or "respondents." Hespondents were given the opportunity to describe their engagement activities for up to two areas of social concern, each description was counted as a separate response.

Number of Student Registrations for Service-Learning Received and Accommodated (2002-2012)



Sn apshet of Outreach and Engagement at Michigan State University, 2011 = 27

Data Visualizations for MSU Publications

Communication (continued)

The Engaged Scholar E-Newsletter

- Published four times during the academic year to supplement The Engaged Scholar Magazine
 - More frequent publication schedule allows for timely stories and announcements, and updates about upcoming events, partnership and funding opportunities

Each issue contains: •

- Two MSU engaged scholar stories
- A story about MSU's priority for community and economic development in the 21st century
- Announcements and events
- Engaged Scholar stories are now also linked through social networks





Recognition Programs

Michigan State University Outreach Scholarship **Community Partnership Award**

- Recognition of a faculty member and his/her partner •
- Joint presentation and shared stipend
- Conferred annually since 2006



Cris M. Sullivan Department of Psychology, College of Social Science

















Recognition Programs (continued)

Outreach Scholarship W.K. Kellogg Foundation Engagement Award

- Competitive recognition program organized by the Association for Public and Land-grant Universities (APLU)
- Awarded annually since 2007
- MSU projects recognized in 2009 and 2011
- Recipients compete for the C. Peter Magrath Community Engagement Award



The Adolescent Diversion Project William S. Davidson, Jr. University Distinguished Professor, Department of Psychology College of Social Science

> Working Together to Improve the Lives of People Affected by Epilepsy in Zambia Gretchen L. Birbeck Associate Professor and Director, International Neurologic and Psychiatric Epidemiology Program College of Human Medicine and College of Osteopathic Medicine



Public Access

Catalog Websites of Opportunities and Resources for the Public

MSU Statewide Resource Network

- Developed for working professionals
- Catalog of MSU expert assistance and information continuing professional education programs
- Searchable by topic, geography, program type, and keyword



• Spartan Youth Programs

- Developed for the parents of pre-k through middle school children and high school students
- Catalog of MSU precollege programs, camps, activities, and other resources for children and youth
- Searchable by topic and grade level



msustatewide.msu.edu

spartanyouth.msu.edu

OEMI Demo

Guest accounts for a fully functioning demonstration version of the OEMI are available. To request one, visit <u>http://oemi.msu.edu/requestguestaccount.aspx</u> and complete the form.

Contact Information

Burton A. Bargerstock

E-mail: bargerst@msu.edu

University Outreach and Engagement

Michigan State University Kellogg Center 219 S. Harrison Rd., Rm. 93 East Lansing, MI 48824 Phone: (517) 353-8977 Fax: (517) 432-9541 E-mail: <u>outreach@msu.edu</u> Web: <u>outreach.msu.edu</u>



© 2013 Michigan State University Board of Trustees