

Goal 2:

Workforce & Economic Development

System Initiatives:

Montana Science Serving Montana Citizens is a statewide science and technology plan for higher education and related enterprises in Montana. The *Plan*, developed by the MUS Science and Technology **Advisory Committee** (MUSSTAC), will help identify priorities for the MUS and the State of Montana in the allocation of resources to a research enterprise that has great potential to grow and flourish http://mus.edu/research/MUS STACbrochure.pdf

EPSCoR

Sponsored by grants from the National Science Foundation (NSF), the Experimental Program to Stimulate Competitive Research (EPSCoR) is designed to promote the development of science and technology resources across the United States. Through partnerships with universities, government, and small businesses, Montana NSF EPSCoR operates on the principle that aiding researchers and institutions in securing federal research and development funding will develop the state's research infrastructure and advance economic growth. http://www.mtnsfepscor.org/a bout.html

Updated: Dec 2010

MUS Strategic Plan

Research & Development

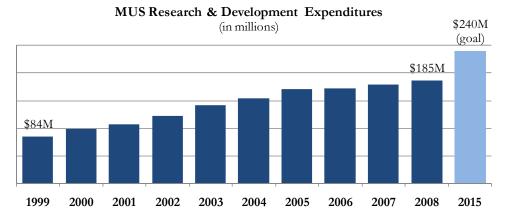
Goal Statement

Establish collaborative programs among institutions, the private sector, and the state to expand research, technology transfer, the commercialization of new technologies, and the development of our entrepreneurs

Objective 2.2.1

Increase research & development receipts and expenditures

Metric 2.2.1



source: National Science Foundation (NSF)

MUS Research & Development Expenditures by Institution

Campus	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
MSU Bozeman	\$103,048,865	\$102,116,323	\$96,150,553	\$98,431,691	\$109,481,694
MSU Billings	\$713,093	\$625,580	\$818,395	\$339,241	\$527,330
MSU Northern		\$61,337	\$334,556	\$434,634	\$1,590,466
UM Missoula	\$60,070,832	\$62,119,445	\$62,405,729	\$67,116,785	\$66,961,101
UM MT Tech	\$7,842,753	\$7,141,492	\$7,882,940	\$8,408,515	\$9,656,552
MUS Total	\$171,675,543	\$172,064,177	\$167,592,173	\$174,730,866	\$188,217,143

source: MUS Annual Research Report; Note: NSF and MUS Annual Research Report data are not directly comparable. NSF data includes state, pass through, and student support service funds that are not included in the MUS Research Report.

Objective 2.2.1

Increase technology licenses with Montana businesses

Metric 2.2.1

MUS Technology Transfer Activity

Montana University System	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Patents Issued	26	41	19	27	14
Active Licenses (Total)	133	155	176	206	215
Active Licenses (MT Companies)	83	97	106	118	121
% Licenses w/ MT Companies	62%	63%	60%	57%	56%
License/Patent Revenues	\$49,949	\$69,165	\$221,614	\$305,893	\$271,330
Reimbursed Patent Costs	\$169,982	\$138,562	\$442,630	\$271,142	\$211,061

source: MUS Annual Research Report