

-- DRAFT --

Proposed Program Evaluation Metrics (Draft Approach for Shared Governance Comment)

Mission Centrality (20% total weight)

- Relationship to strategic priorities
 - Diversity Score ____
 - Graduate Education Score ____
 - Undergraduate Excellence Score ____
 - PR/Marketing Score ____
 - Enrollment Management Score ____
 - Facilities Score ____
 - Fundraising Score ____
 - Distance Learning Score ____
 - International Score ____
 - Health & Wellness Score ____

Quality (20% total weight)

- Accreditation or Program Review
 - Has Accreditation on file Yes ____ No ____
 - If yes, unqualified? Yes ____ No ____
 - Has Program Review Yes ____ No ____
 - If yes, unqualified? Yes ____ No ____

Cost (25% total weight)

- As compared to other institutions in the MNSCU Cost Study (60% category weight)
- Cost per SCH/FTE comparison (40% category weight)

Enrollment (25% total weight)

- SCH per FTEF (60% of category total)
- Projected growth rates (40% of category total)

Employability (10% total weight)

- Placement rates, if available
- Hold harmless if not available

Metrics

Mission	Quality	Cost	Enrollment	Employability
Relationship to Strategic Priorities 21	Accreditation/Program Review 31	Comparison w/ Peer Data (IPEDS) 19	Student Credit Hours per FTE 17	Placement Rates 21
Uniqueness w/in MnSCU 6	Recognition (discipline specified) Award 3	Cost per SCH/FTE 8	Growth Rates (trends/trajectory) 10	Alumni Surveys: Transfer Skills to Other Areas 7
Is it Mandated and/or Funded 6	Relationship to General Education 2	MnSCU Cost Study 5	Teacher/Student Ratio 3	Short - Long Term Career Trends 6
All Mandates 4	Graduation Rates 2	Cost vs. Quality 4	Accreditation Course Size Limit 2	National Data on Jobs Prospects 5
Student Priority 3	Brand Loyalty (alumni reaction) 1	Non-Academic Costs: equipment, etc. 1	# of Applicants per Program 2	Career Development Data 2
Duplication/Redundancy (as it relates to demand)	% Acceptance in Graduate School	Grant Funding for Students	Retention Rates 1	International Demand
Board Mandated	Licensure Exams		Anticipated Freshmen Majors	
Community Impact (do survey)	Graduate Preparation		Program or Department Level	
Differentiate State Univ. Approach Compared to Others	Reputational Membership		* Problems: Ratio/FTE if Not Done By Program	
	Grant Funding/External Funding			
	Research Productivity			
	Service Productivity			
	Satisfaction Surveys of Employers, Graduates			
	Disciplinary Ranking			

Minnesota State University, Mankato

Projects Awarded Through Indirects Funding

Project Timeline 1/1/2010 - 12/31/2010

Funding

\$29,899

Title of Project: Portable Structural Health Monitoring System

PI: Farhad Reza

Expand the capabilities for on-site structural health monitoring particularly for bridges as well as other structures
Funds to be used for equipment

Title of Project: MSU and Industry Partnerships Utilizing Technology Student Interns

PI: Michael Wells

The goal is to create new contractual agreements with industry partners for student interns to perform software development, testing and/or new types of database-related application development

\$25,378

Title of Project: Center for Transportation Research and Implementation

PI: William Wilde

To establish a Center for Transportation and Research & Implementation to pay for part time staff with the intention of becoming self-sufficient paid for by additional contracts and grants

\$60,000

Title of Project: Active Compensation System for Electromagnetic Interference

PI: Michael Bentley

To acquire an IDE MK4 active shielding system that will cancel the electromagnetic interference in the space designated for a scanning electron microscope recently awarded
It will be used as a resource for investigators in the department of Biological Sciences and the college
Funding is for equipment

\$16,545

Title of Project: Acquisition of Fluid Inclusion Stage for Research and Training in Geological Sciences

PI: Steven Losh

To obtain a fluid inclusion heating/freezing stage and necessary microscope objective for proper magnification to support ongoing and planned geologic research efforts
Funding is for equipment

\$20,500

Title of Project: Minnesota State Modeling and Simulation Center

PI: Donald Friend

To do market research to establish a multi-disciplinary, collaborative, applied research center which would employ modeling and simulation to provide solutions to problems facing academic, business, industry, healthcare, transportation, environmental and energy partners

\$39,677

Total

\$191,999