AGRICULTURAL EXP. STATION

Montana Agricultural Experiment Station FY2006 Budget Priorities and Status Executive Summary

Montana State University-Bozeman was founded in 1893 as the Agricultural College of the State of Montana and is the land grant institution for the state. The intent of the institution (now the College of Agriculture) was and is "to conduct and promote studies, scientific investigation, and experiments relating to agriculture, natural resources, and rural life and to diffuse information there by acquired among the people of Montana."

The Montana Agricultural Experiment Station (MAES) and College of Agriculture provide dynamic programs that create environments where people excel through innovative learning, discovery and outreach programs in agriculture and natural resources. The College of Agriculture is funded through General Fund and student tuition and fees. In addition, the predominant sources for MAES are federal/state appropriations.

Funding Sources

The table below illustrates the funding sources for the MAES for the fiscal year 2006.

Funding Source	Fiscal Year 2006
General Fund	10,675,387
Interest/Other	60,308
Federal Hatch Act	1,338,146
Federal Multistate Research	654,661
Proprietary - AES Sales	300,000
Proprietary – LARRL	700,000
Institute for BioBased Products	200,000
Total	13,928,502

Federal Funding Background

The Hatch Act of 1887 was amended in its entirety by an Act of August 11, 1955 and is still referred to as the Hatch Act. The Hatch Act created the state agricultural experiment stations and appropriated funds, by the following, formula, "Formula Funds", to each of the state's agricultural experiment stations:

- 1955 Base plus any increases distributed as follows:
 - o 3% Federal Administration
 - o 20% Equal Distribution
 - 26% Based on Farm Population
 - o 26% Based on Rural Population
 - o 25% Multistate Research

Each state's farm population and rural population is determined by the latest decennial census, which means that any decreases in these areas will have an effect on the Hatch allocation. The states are required to match the federal formula funds dollar for dollar with non-federal monies. The U.S. Department of Agriculture through the Cooperative State Research, Education, and Extension Service (CSREES) distributes the funds quarterly to each of the states based on the federal fiscal year (October 1-September 30).

Regular Hatch funds are used to fund the approximately 74 MAES research projects. Hatch Multistate Research funds support approximately 40 MAES research projects that involve more than one state. MAES researchers collaborate with not only states located within the western

region, but with researchers from all over the U.S.

Some of the issues facing Montana agriculture and natural resources that MAES is addressing with the support of federal formula and state funds include:

- 1. Developing better use of integrated pest (disease, insect, weed) management strategies for irrigated and rainfed crops.
- 2. Improving the genetics of domesticated livestock and cultivated crops.
- 3. Developing new vaccines and delivery systems for livestock diseases.
- Developing GIS and GPS technologies for input management in dryland cropping systems.
- 5. Improving our understanding and wise use of managed and natural systems.
- 6. Investigating new value-added uses of existing and new plant/animal products.
- 7. Improving the sustainability of crop and animal agriculture in a semi-arid environment.

The Agricultural Research, Extension, and Education Reform Act (AREERA) was enacted in 1998. It requires each agricultural experiment station to develop a plan of work. This plan is a comprehensive statement of MAES's intended research activities for the next five years and must include how MAES will address five national agricultural research goals. This document is updated annually and the receipt of federal funds is contingent upon the CSREES's acceptance of the plan.

Proprietary (Earmarked) Revenue

The proprietary MAES revenue fund represents the <u>potential</u> income (\$300,000) from the sale of commodities associated with field research such as livestock and crops. Section 20-25-232, MCA, states that, "Any income received from the sale of agricultural products and services by the agricultural experiment station or by any of the agricultural substations shall be deposited in the state treasury and shall be used to defray the costs of operating the station or substations." These "sales" of commodities are based on the open market price which constantly creates funding problems in the conduct of research programs. In addition, conducting research programs based on potential interest income (\$60,308) is also erratic.

The Livestock and Range Research Laboratory (LARRL), located at Fort Keogh in Miles City, earns all of its proprietary revenue primarily through the sale of cattle. The entire LARRL state appropriated budget is funded by sales revenue. This potential revenue (\$700,000) does <u>not</u> directly fund MAES, yet is considered part of our core budget.

The Main Station, which includes the Agricultural Research Centers and Animal and Range Science's farm/ranch operations, earns revenue primarily through the sale of cattle and sheep. It also sells other agricultural commodities like wheat, barley, oats, forages and sugarbeets. The revenue is used to offset some of the costs of the farm/livestock operations.

Types of Expenditures

Personal service expenditures comprise about 86% of the MAES entire budget. About 45% of personal service expenditures cover College of Agriculture faculty salaries. All the MAES faculty are tenure track. Of the MAES 95 faculty with MAES appointments, 73 positions are split with the College of Agriculture Instructional budget, 8 are split with the Montana Extension Service, 4 are split between all three sources, and 17 are solely MAES funded. Agricultural Research Center faculty are on 1.0 FTE MAES appointments due to the nature of the Department of Research Centers' mission.

Faculty splits are determined by the nature of the position and the needs in the department and/or college. FTE splits for new hires are determined by the research, teaching and outreach priorities and assignment. Almost all MAES faculty have outreach responsibilities even though they may not have direct Extension Service funding. Students benefit from the faculty position splits

because they gain important experience and direct participation in and exposure to cutting edge research.

Other personal service expenditures include professional, classified, graduate research assistants and labor. The majority of professional positions funded by MAES include research associates. These positions work directly on agricultural research projects with faculty and manage research sites and activities, some of which are on the Agricultural Research Centers and many are with farmer/rancher cooperators. The classified expenditures comprise costs associated with administrative support, research associate and farm support positions. Part-time labor is an important part of the budget due to the labor-intensive work with planting and harvesting crops as well as seasonal work associated with livestock during calving and other periods. Graduate research assistantships are an integral part of graduate student development. Funding splits on these classes of employees are based on funding availability and type of work performed.

The Institute for Biobased Products

The economic future for Montana and the intermountain region depends on the development of value-added end-use products derived from animal and crop products that have a competitive edge in the global marketplace. State funding for the Institute for Biobased Products provides the program resources to build new biobased economic activities. The biobased product program facilitates, in Montana and the region, product development, value-added commodity products, food safety, marketing, and science-based risk assessments of agricultural and environmental technologies (e.g., biotechnology, pesticides). These biobased partnerships and activities will provide in-state manufacturing, product development, rural development, and job opportunities. This is considered by MAES, OCHE, and the Governor's Budget Office (GBO) to be base funding and should be moved into the General Fund line in the future.

Budget Overview

The FY06 budget for the MAES provides the opportunity for several initiatives to be advanced throughout the biennium. Difficult decisions had to be made throughout the legislative session to fund programs that are an essential component of the primary basic industry sector of Montana agriculture - where research can have a dramatic impact on this economic component throughout the state. This included a fully funded raise for faculty and staff. In addition, we are grateful for the LRBP assistance towards deferred maintenance needs of > \$10 M. These were excellent outcomes for MAES. Decisions will be made on renovations, equipment maintenance and repair, and staffing. We continue to fall severely behind with escalating energy costs, lack of MAES increases in operations, unfunded faculty promotion pools, no capital equipment budget and direct charge increases. It is likely that we will loose key faculty to other institutions or agencies, since we will not be in a position to competitively retain them. Recruiting and retaining research support and classified staff continue to be a management problem. Overall, however, the Montana Agricultural Experiment Station and allied faculty in the College of Agriculture remain highly productive, enthusiastic, committed to excellence, and look forward to a productive future in Montana. The MAES Director looks forward to future discussions with the OCHE and GBO on budget processes and priorities as discussed during the 59th Legislative Session.

Background Notes Montana Agricultural Experiment Station General Operating Budget

1. Montana Agricultural Experiment Station Mission Statement

As a land grant institution, Montana State University-Bozeman provides education, research, and outreach programs focused to meet the changing needs of Montana and the region. The College of Agriculture and the Montana Agricultural Experiment Station (MAES) generate and disseminate superior knowledge and technological solutions to increase the competitiveness of Montana agriculture, preserve environmental quality, improve quality of life, and add value to Montana's resources.

2. Montana Agricultural Experiment Station Goals

- a. To conduct research that generates new knowledge, technologies and maintains the vitality of Montana's agricultural and natural resource industries and adds value to Montana.
- b. To enhance local and regional economic development.
- c. To develop cutting-edge outreach and education programs for stakeholders.
- d. To provide dynamic programs and research opportunities for students.

3. Montana Agricultural Experiment Station FY06 Strategic Priorities

- a. Continue high quality competitive basic and applied research programs.
- b. Implement superior on-campus educational programs and off-campus outreach activities that complement research efforts.
- c. Educate students who are competitive and successful in a global environment through the integration of research and education.
- d. Implement innovative public relations programs.

4. General Categories of Expense in the FY06 Budget

Faculty Salaries Professional Classified Salaries GRA/Labor Overhead Costs – Personal Services Benefits Total Personal Services	35% 12% 15% 3% 3% 18% 86%
Overhead Costs - Operations	2%
Operating Costs	12%
Total Operating Costs	14%

5. Distribution of Net Expenses by Program

Research	90%
Institutional Support	7%
Physical Plant	3%

6. The Budget Development Process

The development of the Montana Agricultural Experiment Station annual operating budget begins with an annual budget meeting between the Dean and the Department Head of each academic department and the Department of Research Centers. The majority of each department's allocated budget is committed to personal services with approximately 15% remaining for operations. These operations dollars must cover ever increasing utility costs, equipment repair and maintenance and the purchase of supplies to adequately fund high quality research. In addition, we internalize professor promotion pay increases, direct charge increases and must obtain additional new funding when raises are not fully appropriated, since we do not receive instructional funds on MAES FTEs or have the authorization to use tuition increases. Consequently, we have seen a steady decline in personnel.

7. The Challenges Faced by the Montana Agricultural Experiment Station

As state and federal budgets continue to be reduced or remain at current funding levels, the ability to recruit and retain high quality, productive faculty and staff at competitive salaries is a continuing challenge for MAES.

The Montana Agricultural Experiment Station does not have a revenue tuition component to offset base budget reductions. In order to pay for increased energy costs, operational expenses and direct charges, we continue to decrease in size and impact on Montana. In addition, facilities and equipment deterioration continues to decline more rapidly than we can adequately address.

With current Montana funding, competitive grants must be obtained to conduct research that generates new knowledge, technologies and maintains the vitality of Montana's agricultural industry.

8. Historic (1995-2005) Revenue & Expenditure Trends

	1995	2005	% of Change
Revenue State General Fund	7,324,735	10,451,174	+42.7
Revenue Interest Earnings	12,972	65,946	+408.4
Revenue Federal	1,921,020	1,964,177	+2.2
Earmarked Revenue	324,569	358,292	+10.4
Expenditures	9,640,286	12,765,483	+32.42

9. New Budget Allocations and Commitments Made for FY06

Current funding does not allow for new budget allocations or commitments for FY06 to new programs. Departing faculty leave vacancies that are sporadically refilled. The 59th Legislature fully funded MAES raises and allocated LRBP monies which were significant budget changes from prior sessions.

10. The Relationship Between University Priorities and FY06 Budget Commitments

MAES faculty are dedicated to the University and Montana Agricultural Experiment Station missions and strive to procure competitive external funding to enhance research, implement new programs, and provide state-of-the-art integrative teaching/research programs.

11. Methods of Absorbing the FY06 Budget Reductions

Key vacant faculty positions in the areas of biological control of weeds, range land invasive weeds, and reproductive physiology will remain unfilled. Functional operations budgets,

particularly at the Agricultural Research Centers, will decline due to rising electrical fuel costs which defer equipment and reduce research and office supply purchases. Budget reductions impact research capabilities and limit programs to MAES stakeholders and decreases our oncampus education and off-campus outreach capacities.

12. Closing Comments

Fiscal year 2006 is generally positive for MAES with fully funded raises and new LRBP monies. We will be severely challenged with increases in energy, direct charges, and ongoing repair and renovation of facilities and equipment. Our objectives of Montana's Agricultural Experiment Station are to create new knowledge that will enhance people's lives and thus, provide a superior contribution to society. This will be accomplished by continuous and open discussions with the public; particularly those groups most affected by MAES programs, to identify short-term and long-term needs and to maintain program focus. Because resources are limited, quality programs will be obtained by focusing on those areas of high potential and high priority. Setting priorities and establishing collaborative partnerships will facilitate our ability to address future issues and concerns.

THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE SUMMARY OF EXPENDITURES AND FTE DATA

······································		
	Name	Code
UNIT	Agricultural Experiment Station	5109
	Name	Code
ACCOUNTING	CONSOLIDATED - Programs 02, 06, 07 and 15	XX
ENTITY	MAIN STATION & LARRL	

			Name				Code	
	UNTING TITY	CONSOLIDATED - Programs 02, 06 MAIN STATION & LARRL	, 07 and 15					
	<u>'</u>	CRIPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCREAS (DECREAS	
	Contract F	aculty	69.00	32.92%	77.94	36.03%	12.9	
	Contract A	dministrative	0.68	0.32%	0.57		-16.	
	Contract F	rofessional	35.19	16.79%	41.53	19.20%	18.	
⋖	Classified		67.72	32.31%	67.41	31,17%	-0.	
FTE DATA	Graduate	Research Assistant	10.30	4.91%	10.04	4.64%	<i>-</i> 2.	
Ε Ε	Part-time a		17.21	8.21%	6.26	2.89%	-63.	
	Overhead	Cost Distribution	9.50	4.53%	12.54	5.80%	32	
	Vacancy S	Savings						
	TOTA	AL FTEs	209.60	100.00%	216.29	100.00%	3,	
	TOTA	AL FY FTE STUDENTS						
	PERSONAL	. SERVICES						
	Contract F	aculty	\$4,596,172	34.25%	\$5,111,354	36,70%	11.:	
	Contract A	dministrative	\$80,589	0.60%	\$75,355	0.54%	-6.4	
	Contract P		1,359,008	10.13%	1,697,009	12.18%	24.	
	Classified		1,952,322	14.55%	2,058,747	14.78%	5.	
	GRA	A's	301,633	2.25%	302,000	2.17%	0.	
		-time	246,471	1.84%	176,513	1.27%	-28.	
		er Compensation	4- (V, Y) I	1,07,0	010,013	1.2.70	-20.	
		Total Salaries	\$8,536,194	63.60%	\$9,420,978	67.64%	10.	
	Employee		2,241,594	16.70%	\$2,507,495	18.00%	11.	
	Termination	····	126,125	10.7070	\$2,001,400	10.0078	110	
l		Cost Distribution	401,539	2.99%	427,723	3.07%	6.5	
5		AL PERSONAL SERVICES	\$11,305,452	84.24%	\$12,356,196	88.71%	9.3	
EXPENDITURES BY OBJECT		Less: Vacancy Savings	911,000,402	04.2470	347,029	2.49%	#DIV/0!	
ō		Net: Personal Services	\$11,305,452	84.24%	\$12,009,167	86.22%		
SB	OPERATIN		\$11,000,402	04.2476	\$12,009,107	60.2276	6,2	
E E		ntracted Services	292,958	2.18%		4.009/		
Ę I		oplies and Materials	526,595	3.92%	264,930	1.90%	-9.6 -5.5	
		mmunications	122,403	0.91%	497,302	3,57%		
X.	62400 Tra		103,443	0.77%	94,708 96,298	0.68%	-22.6	
_	62500 Rei		45,447	0.77%	·	0.29%	-6.9	
	62600 Util		294,111	2.19%	40,278		-11.3	
		pair and Maintenance		**	322,011	2.31%	9.4	
	62800 Oth		185,031 87,201	1.38%	178,522	1.28%	-3.6	
		erhead Cost Distribution		0.65%	137,224	0.99%	57.3	
		AL OPERATING EXPENSES	208,352	1.55%	246,367	1.77%	18.2	
			\$1,865,542	13.90%	\$1,877,640	13.48%	0.6	
1	Debt Servi	t and Capital	67,423	0.50%	,		-100.0	
	Transfers	OC .	400.744		44.005			
1		AL (Excl. Scholar. & Fellow.)	182,711	100.000/	41,695	400.000/		
l		ips and Fellowships	\$13,421,128	100.00%	\$13,928,502	100.00%	3.7	
ŀ		AL EXPENDITURES BY OBJECT	¢12 424 129		642 000 F00			
	Instruction		\$13,421,128	254 : 532342 650.6	\$13,928,502		3.7	
Σ	Research		11 000 547	87.99%	10.000.000	99.4004		
3R	Public Se		11,809,547	07.8B.10	12,283,329	88.19%	4.0	
ğ	Academic							
<u>م</u> ک	Student S							
EXPENDITURES BY PROGRAM		al Support	060.600	7 000/	000.000	0.0482	·····	
		and Maintenance of Plant	950,608	7.08%	925,259	6.64%	-2.6	
E		Based Institute	460,718	3.43%	519,914	3.73%	12.8	
Ž.			200,254	1.49%	200,000	1,44%		
Ä.	SUBTO		\$13,421,128	100%	\$13,928,502	100%	3.7	
~		ips and Fellowships	040.404.405		040.000	annei ali Yulta'i Senaratikan		
ב אחרי		AL EXPENDITURES BY PROGRAM	\$13,421,128	apentertuitig Bast	\$13,928,502	是一种种种种类型。	3.7	
PAREC		m						
BY		Budget and Fiscal Director			onnie Shelhamer	1	August 24, 20	

THE MONTANA STATE UNIVERSITY CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE SUMMARY OF EXPENDITURES AND FTE DATA

		Code
	Name	
		5109
UNIT	Agricultural Experiment Station	Code
	Name	02, 06, 07
ACCOUNTING	Consolidated Programs 02, 06, 07 (Main Station)	
ENTITY		PERCENT

CCOUN	TING	Consolidated Programs 02, 06, 07 (Mai	Name in Station)	***************************************			0	2, 06, 07
ENTIT		A CATRITY	ACTUAL FY 2005	PERC	ENT	BUDGETED FY 2006	PERCENT	PERCENT INCREASE (DECREASE)
		DESCRIPTION OF ACTIVITY	68.35	3:	5.09%	77.94	38.91%	14.03%
-		act Faculty	0.68		0.35%	0.57	0.28%	14.41%
-		act Administrative	34.55	1	7.74%	39.53	19.74%	-2.43%
-		act Professional	54.74		8.10%	53.41	5.01%	-2.52%
<u>¥</u> -	Classi	neu iate Research Assistant	10.30		5.29%	10.04	3.13%	-62.49%
FTE DATA		me and Other	16.69		8.57%	6.26 12.54	6.26%	32.00%
		nead Cost Distribution	9.50		4.88%	12.54	0.2070	
ł		ncy Savings			4000/	200.29	100%	2.81%
ŀ		TAL FTES	194.81		100%	200.20		
1		TAL FY FTE STUDENTS						35 (35 (35 (35 (35 (35 (35 (35 (35 (35 (
		ONAL SERVICES			05 030/	5,111,354	38,64%	11.78%
H		tract Faculty	4,572,603	+	35.82% 0.63%	75,355	0.57%	-6.49%
		tract Administrative	80,589		10.43%	1,611,035	12.18%	20.95%
		tract Professional	1,332,013	+	12.44%	1,651,762	12.49%	3.98%
		ssified	1,588,580	-	12.4470	302,000		
		GRA's	301,633		1.86%	176,513	1.33%	-25.65%
	F	Part-time	237,405	-	1,0076	11, 21,		
		other Compensation			63.55%	\$8,928,019	67.49%	10.05%
		Total Salaries	\$8,112,822		16.34%	2,336,155	17.66%	11.98%
	Emi	ployee Benefits	2,086,184		10.3470			
		mination Pay	121,743		3.15%	427,723	3.23%	6.52%
	Ove	erhead Cost Distribution	401,539		83.99%	\$11,691,897		9.04%
급	T	OTAL PERSONAL SERVICES	\$10,722,289	0	00.0070	329,103	- 450	6 100.00%
EXPENDITURES BY OBJECT		Less: Vacancy Savings		_	83,99%	\$11,362,794		6 5.97%
õ		Net: Personal Services	\$10,722,28	0	83,3370			
လ အ	OPE	RATING COSTS	077.64	4	2.17%	243,930	1.84%	6 -12.14%
푔		00 Contracted Services	277,64		3.73%	467,480		/ ₆ -1.84%
E	622	00 Supplies and Materials	476,23 122,13		0.96%	94,70	8 0.72°	% -22.469
끧	623	300 Communications	101,33		0.79%	95,59	8 0.72	,
X	624	100 Travel	45,44		0.36%	40,27	8 0.30	
	625	500 Rent	294,1		2.30%		1 2.43	
		600 Utilities	185,0		1.45%	470 50	2 1.35	
	62	700 Repair and Maintenance	82,7		0.65%		9 1.02	
	62	800 Other	208,3		1.63%	246,36	7 1.86	
	62	998 Overhead Cost Distribution	\$1,793,0		14.05%	\$1,824,01	3 13.79	
		TOTAL OPERATING EXPENSES	67,4		0.53%			-100.00
	1	quipment and Capital	3.,,	$\neg 1$				
İ	ļ	ebt Service	182,7	11		41,69		
	T	ransfers	\$12,765,4		100%	\$13,228,50	02 100	3.63
		TOTAL (Excl. Scholar, & Fellow.)						3.63
		Scholarships and Fellowships TOTAL EXPENDITURES BY OBJECT	\$12,765,4	483		\$13,228,5	02	3.03
<u></u>								3.85
		Instruction	11,153,	902		11,583,3	29	3.80
EXPENDITURES BY PROGRAM		Research Dublic Condo						
) Se	.	Public Service						
å		Academic Support						-2.6
8	<u> </u>	Student Services	950	608		925,2		12.8
RES	<u> </u>	Institutional Support Operation and Maintenance of Plant	460	718		519,9		-0.1
	2 -	Other - BioBased Institute	200	254		200,0		3.6
S	}		\$12,765	,483		\$13,228,	5UZ	0.0
=	{ -	SUBTOTAL Scholarships and Fellowships				7655 RESE	500	3.6
"	' <u> </u>	TOTAL EXPENDITURES BY PROGRAM	\$12,765	,483		\$13,228,	502	
		TOTAL EXPERDITORES ST. 1135.4						August 24, 2
i .	PARED	Budget and Fiscal Director				Connie Shelha		Date
1 P	3Y	Budget and Piscal Director Title				Signature		Date

Unit Code Unit Name	Fund Code	Entity Name					
5109 Agricultural Experiment Station	911001	Current Unrestricted					
OBJECT OF REVENUE NAME	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)		
Tuition and Fees							
Registration							
Tuition - Resident							
Tuition - Nonresident and WUE							
Tuition Surcharge							
Admissions							
Program Fees/Super Tuition							
Other							
Total Tuition and Fees							
Investment Earnings							
Investment Earnings	65,946	0.63%	60,308	0.55%	-8.55%		
Other							
Total Investment Earnings	65,946	0.63%	60,308	0.55%	-8.55%		
Sale of Merchandise	***************************************						
Federal Appropriation			***************************************				
Appropriation Transfers			***************************************				
General Fund Transfer	10,451,174	99.37%	10,875,387	99.45%	4.06%		
Mileage Transfer							
Distance Learning Transfer			······································		***************************************		
Other Transfer (list)							
Total Appropriation Transfers	10,451,174	99.37%	10,875,387	99.45%	4.06%		
Other Transfers							
Mandatory							
Non-Mandatory							
Retirement Plan Transfer							
Other	***************************************						
Total Other Transfers							
Miscellaneous			***************************************				
COA Operating Revenue Fee							
Workers' Comp Distribution							
Total Revenue (excl. Sch. & Fell.)	10,517,120	100.00%	10,935,695	100.00%	3.98%		
Scholarships and Fellowships							
Total Funding	10,517,120		10,935,695		3.98%		
Analysis of Change in Fund Balance	· · · · · · · · · · · · · · · · · · ·				5,5570		
Beginning Fund Balance (excl Comp Abs)	482		552		14.43%		
Excess Revenue over Expenditures	70	100.00%		100.00%	-100.00%		
Prior Year Adjustments		. 55.55 70	···········	. 55.55 /6	, 30.0070		
GAPP Adjustments							
Ending Fund Balance (excl Comp Abs)	552		552	100.00%			
Compensated Absences	1,444,505		1,444,505	. 33.3370			

*** COMMENTS -- EXPLANATIONS ***

911001 is Banner Fund number for General Fund.

Unit Code	Unit Name	Entity Code	Entity Name				
5109 Agricultu	Agricultural Experiment Station	911005	Current Unrestricted				
OBJECT OF REVENUE	NAME	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)	
	and Fees	1 2000	1 1,102,11	1 7 2000	LINGER	(000,000)	
Registr							
	- Resident						
	- Nonresident and WUE						
	Surcharge						
Admiss							
	n Fees/Super Tuition					***************************************	
Other	Tradoria de la composición dela composición de la composición de la composición de la composición dela composición de la composición dela composición dela composición de la composición de la composición de la composición dela composición de la composición dela composición dela composición dela composición dela composición dela composición dela composic						
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	al Tuition and Fees						
	ent Earnings						
	ment Earnings	21,184	2.82%			-100.00%	
Other						· · · · · · · · · · · · · · · · · · ·	
	al Investment Earnings	21,184	2.82%			-100.00%	
	Werchandise	729,266	97.18%	700,000	100.00%	-4.019	
	Appropriation		J111 <b>J</b> 70		7,7,7,7		
	riation Transfers						
	Fund Transfer						
	Transfer						
	e Learning Transfer		***************************************				
	ransfer (list)			,			
	al Appropriation Transfers						
Other T							
Manda							
	andatory						
	nent Plan Transfer						
Other	TOTAL TATALOGO						
	al Other Transfers						
Miscella							
	Operating Revenue Fee						
······	al Revenue (excl. Sch. & Fell.)	750,450	100.00%	700,000	100.00%	-6.72%	
·····	ships and Fellowships						
	al Funding	750,450		700,000		-6.72%	
	of Change in Fund Balance						
	ing Fund Balance (excl Comp Abs)	906,917		1,001,722		10.45%	
······································	Revenue over Expenditures	94,805	100.00%	· · · · · · · · · · · · · · · · · · ·	100.00%	-100.00%	
<del></del>	ear Adjustments						
······	Ajustments						
	Fund Balance (excl Comp Abs)	1,001,722	100.00%	1,001,722	100.00%		
	nsated Absences	157,018		157,018			

*** COMMENTS -- EXPLANATIONS ***

Program 15 - Livestock & Range Research Laboratory (US Range)

911005 is Banner Fund number for Livestock & Range Research Laboratory.

Unit Code	Unit Name	Unit Name Entity Code Entity Name						
5109	Agricultural Experiment Station	911002	Current Unrestricted					
OBJECT OF		ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)		
REVENUE		F1 2005	PERCENT	F 1 2000	FLROLITI	(DEOIL.)		
	Tuition and Fees							
	Registration							
	Tuition - Resident							
	Tuition - Nonresident and WUE							
	Tuition Surcharge							
	Admissions							
	Program Fees/Super Tuition							
	Other							
	Total Tuition and Fees							
	Investment Earnings					***************************************		
	Investment Earnings							
	Other							
	Total Investment Earnings							
	Other Income							
	Sale of Merchandise	358,292	100.00%	300,000	100.00%	-16.27%		
	Federal Appropriation							
	Appropriation Transfers							
	General Fund Transfer							
	Mileage Transfer							
	Distance Learning Transfer							
	Other Transfer (list)				***			
	Total Appropriation Transfers							
	Other Transfers							
	Mandatory							
	Non-Mandatory							
	Retirement Plan Transfer							
	Other							
	Total Other Transfers							
	Miscellaneous							
	Total Revenue (excl. Sch. & Fell.)	358,292	100.00%	300,000	100.00%	-16,27%		
	Scholarships and Fellowships							
	Total Funding	358,292		300,000		-16.27%		
	Analysis of Change in Fund Balance							
	Beginning Fund Balance (excl Comp Abs)	439,888		513,961		16.849		
	Excess Revenue over Expenditures	74,074	100.00%		100.00%	-100.00°		
<u></u>	Prior Year Adjustments	1-1,0/4						
	Ending Fund Balance (excl Comp Abs)	513,961		513,961				
	Compensated Absences	313,801		0.10,001				

*** COMMENTS -- EXPLANATIONS ***

911002 is Banner Fund number for Earmarked Revenue.

Unit Code	Unit Name	Entity Code	Entity Name					
5109	Agricultural Experiment Station	CONSOLIDATED	Current Unrestricted Program 02					
OBJECT OF REVENUE		ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)		
'	Tuition and Fees					· · · · · · · · · · · · · · · · · · ·		
	Registration							
	Tuition - Resident							
***************************************	Tuition - Nonresident and WUE							
	Tuition Surcharge							
	Admissions							
	Program Fees/Super Tuition							
	Other							
	Total Tuition and Fees							
	Investment Earnings							
	Investment Earnings	65,946	0.51%	60,308	0.46%	-8.55%		
	Other					•		
	Total Investment Earnings	65,946	0.51%	60,308	0.46%	<b>-8.55</b> %		
	Sale of Merchandise	358,292	2.79%	300,000	2.27%	-16.27%		
	Federal Appropriation	1,964,177	15.30%	1,992,807	15.06%	1.46%		
	Appropriation Transfers							
	General Fund Transfer	10,451,174	81,40%	10,875,387	82.21%	4.06%		
	Mileage Transfer							
	Distance Learning Transfer							
	Other Transfer (list)							
	Total Appropriation Transfers	10,451,174	81.40%	10,875,387	82.21%	4.069		
	Other Transfers							
	Mandatory							
	Non-Mandatory							
	Retirement Plan Transfer							
	Other							
	Total Other Transfers							
	Miscellaneous							
	COA Operating Revenue Fee							
	Workers' Comp Distribution							
	Total Revenue (excl. Sch. & Fell.)	12,839,590	100.00%	13,228,502	100.00%	3.03%		
	Scholarships and Fellowships							
	Total Funding	12,839,590		13,228,502		3.03%		
	Analysis of Change in Fund Balance							
	Beginning Fund Balance (excl Comp Abs)	443,580		517,686		16.71%		
	Excess Revenue over Expenditures	74,106	100.00%		100.00%	-100.00%		
	Prior Year Adjustments							
	GAPP Adjustments							
	Ending Fund Balance (excl Comp Abs)	517,686		517,686				
	Compensated Absences	1,986,806		1,986,806				

*** COMMENTS -- EXPLANATIONS ***

Consolidation Funds 911001-911004

Unit Code	Unit Name	Entity Code	Entity Name				
5109	Agricultural Experiment Station	CONSOLIDATED	Current Unrestricted				
OBJECT OF REVENUE		ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)	
	Tuition and Fees						
	Registration				-		
	Tuition - Resident						
	Tuition - Nonresident and WUE						
	Tuition Surcharge				_		
	Admissions						
	Program Fees/Super Tuition						
******************	Other						
	Total Tuition and Fees						
	Investment Earnings						
	Investment Earnings	87,131	0.64%	60,308	0.43%	-30.78%	
	Other						
	Total Investment Earnings	87,131	0.64%	60,308	0.43%	-30.78%	
	Sale of Merchandise	1,087,558	8.00%	1,000,000	7.18%	-8.05%	
	Federal Appropriation	1,964,177	14.45%	1,992,807	14.31%	1.46%	
	Appropriation Transfers						
	General Fund Transfer	10,451,174	76.90%	10,875,387	78.08%	4.06%	
	Mileage Transfer				~~~~		
	Distance Learning Transfer						
	Other Transfer (list)						
	Total Appropriation Transfers	10,451,174	76.90%	10,875,387	78.08%	4.06%	
	Other Transfers						
	Mandatory						
	Non-Mandatory					·	
	Retirement Plan Transfer						
	Other						
	Total Other Transfers			· · · · · · · · · · · · · · · · · · ·			
	Miscellaneous						
	COA Operating Revenue Fee						
	Workers' Comp Distribution						
	Total Revenue (excl. Sch. & Fell.)	13,590,040	100.00%	13,928,502	100.00%	2.49%	
	Scholarships and Fellowships						
	Total Funding	13,590,040		13,928,502		2.49%	
	Analysis of Change in Fund Balance						
	Beginning Fund Balance (excl Comp Abs)	1,350,497		1,519,408		12.51%	
	Excess Revenue over Expenditures	168,911	100.00%		100.00%	-100.00%	
	Prior Year Adjustments			<del></del>			
	GAPP Adjustments						
	Ending Fund Balance (excl Comp Abs)	1,519,408		1,519,408			
	Compensated Absences	2,143,823		2,143,823			

*** COMMENTS -- EXPLANATIONS ***

CONSOLIDATION PROGRAMS 02,06,07 + PROGRAM 15

Unit Code	Unit Name	Entity Code	Entity Name				
5109	Agricultural Experiment Station	911004	Current Unrestricted				
OBJECT	Agricultura Experiment Guardin	011004		<del>Janoni Jano</del>		PERCENT	
OF		ACTUAL	******	BUDGETED	-	INCR.	
REVENUE	NAME	FY 2005	PERCENT	FY 2006	PERCENT	(DECR.)	
	Tuition and Fees						
	Registration						
	Tuitìon - Resident						
	Tuition - Nonresident and WUE						
***************************************	Tuition Surcharge						
	Admissions						
	Program Fees/Super Tuition						
	Other						
	Total Tuition and Fees						
	Investment Earnings						
	Investment Earnings						
	Other						
	Total Investment Earnings						
	Sale of Merchandise						
	Federal Appropriation	652,720	100.00%	654,661	100.00%	0.30	
	Appropriation Transfers						
	General Fund Transfer						
	Mileage Transfer						
	Distance Learning Transfer						
	Other Transfer (list)						
	Total Appropriation Transfers						
	Other Transfers						
	Mandatory						
	Non-Mandatory						
	Retirement Plan Transfer						
	Other						
	Total Other Transfers						
	Miscellaneous - USDA						
	COA Operating Revenue Fee				444		
	Total Revenue (excl. Sch. & Fell.)	652,720	100.00%	654,661	100.00%	0.309	
	Scholarships and Fellowships						
	Total Funding	652,720		654,661		0.30%	
	Analysis of Change in Fund Balance						
	Beginning Fund Balance (excl Comp Abs)	3,172		3,172			
	Excess Revenue over Expenditures		100.00%		100.00%		
	Prior Year Adjustments						
	Ending Fund Balance (excl Comp Abs)	3,172		3,172			
	Compensated Absences	212,663		212,663			

*** COMMENTS -- EXPLANATIONS ***
911004 is Banner Fund number for USDA Multistate Funds

Unit Code	Unit Name	Entity Code		Entity	Name	***************************************	
5400	A aniquitural Experiment Station	911003	Current Unrestricted				
5109 OBJECT OF REVENUE	Agricultural Experiment Station  NAME	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)	
	Tuition and Fees						
	Registration						
	Tuition - Resident						
	Tuition - Nonresident and WUE						
	Tuition Surcharge						
	Admissions						
	Program Fees/Super Tuition						
	Other						
	Total Tuition and Fees						
	Investment Earnings						
	Investment Earnings						
	Other						
	Total Investment Earnings						
***************************************	Sale of Merchandise						
	Federal Appropriation	1,311,457	100.00%	1,338,146	100.00%	2.04%	
	Appropriation Transfers						
	General Fund Transfer						
	Mileage Transfer						
	Distance Learning Transfer						
	Other Transfer (list)						
	Total Appropriation Transfers						
	Other Transfers						
	Mandatory						
	Non-Mandatory			,			
	Retirement Plan Transfer						
	Other						
	Total Other Transfers						
	Miscellaneous						
	COA Operating Revenue Fee						
	Total Revenue (excl. Sch. & Fell.)	1,311,457	100.00%	1,338,146	100.00%	2.04%	
	Scholarships and Fellowships						
	Total Funding	1,311,457		1,338,146		2.04%	
	Analysis of Change in Fund Balance						
	Beginning Fund Balance (excl Comp Abs)	38		1		-97.35%	
	Excess Revenue over Expenditures	(37)	100.00%		100.00%	-100.00%	
	Prior Year Adjustments	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
	Ending Fund Balance (excl Comp Abs)	1		1			
	Compensated Absences	329,638		329,638			

*** COMMENTS -- EXPLANATIONS ***

911003 is Banner Fund number for USDA Hatch Formula Funds...

### THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE EXPENDITURES AND FTE DATA BY PROGRAM

			Name			Co	de
	UNIT	Agricultural Experiment Station	5109				
·····			Program			Code	
	OUNTING NTITY	Research Consolidated				02	···
	DESC	CRIPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)
	Contract I		66.68	34.86%	76.13	39.02%	14.17%
		Administrative		01.0070		00:02 /0	7 11.7.7.2
		Professional	32.54	17.01%	38.24	19.60%	17.52%
∢	Classified		65.04	34.00%	64.44	33.03%	-0.92%
FTE DATA		Research Assistant	10.30	5.38%	10.04	5.15%	-2.52%
П		and Other	16.72	8.74%	6.26	3.21%	-62.56%
ᇤ	~	Cost Distribution		100%		100%	2.00%
	Vacancy						
	,	_ FTEs	191.28		195,11		
		FY FTE STUDENTS					
		L SERVICES	and the specific				
	Contract F	aculty	4,448,881	37.67%	4,993,185	40.65%	12.23%
		dministrative					
	Contract F	Professional	1,239,765	10.50%	1,547,745	12.60%	24.84%
	Classified		1,882,257	15.94%	1,970,049	16.04%	4.66%
	GR	A's	301,633	2.55%	302,000	2.46%	0.12%
	Part-time		239,886	2.03%	176,513	1.44%	-26.42%
	Oth	ner Compensation					
		Total Salaries	8,112,422	68.69%	8,989,492	73.18%	10.81%
	Employee	Benefits	2,116,498	17.92%	2,385,166	19.42%	12.69%
	Termination		125,163	1.06%		A CONTRACTOR OF THE CONTRACTOR	
H		Cost Distribution	136			-	
<u> </u>	TOTAL P	ERSONAL SERVICES	10,354,219	87.68%	11,374,658	92.60%	9.86%
ITURES BY OBJECT		Less: Vacancy Savings			334,572	2.72%	100.00%
%	<u> </u>	Net: Personal Services	10,354,219	87.68%	11,040,086	89.88%	6.62%
SE	OPERATIN	IG COSTS					
38.	62100 Cd	ontracted Services	148,234	1.26%	139,597	1.14%	-5.83%
	62200 St	ipplies and Materials	507,349	4.30%	484,790	3.95%	-4.45%
EXPEND	62300 Cd	emmunications	107,914	0.91%	87,576	0.71%	-18.85%
9	62400 Tr	avel	83,968	0.71%	84,691	0.69%	0.86%
ω	62500 Re	ent	40,451	0.34%	36,158	0.29%	-10.61%
	62600 Ut		133,849	1.13%	158,429	1.29%	18.36%
	62700 Re	epair and Maintenance	153,682	1.30%	142,618	1.16%	-7.20%
	62800 Of	her	58,390	0.49%	89,590	0.73%	53.43%
	62998 O	erhead Cost Distribution	13,068	0.11%	19,794	0.16%	
	TOTA	L OPERATING EXPENSES	1,246,905	10.56%	1,243,243	10.12%	-0.29%
	Equipmer	it and Capital	67,423	0.57%			-100.00%
	Debt Serv	rice					
	Transfers		141,000	1.19%			-100.00%
	тот	AL (Excl. Scholar. & Fellow.)	11,809,547	100.00%	12,283,329	100.00%	4.01%
	Scholars	hips and Fellowships					
<u></u>	TOTAL EX	(PENDITURES BY OBJECT	11,809,547	100.00%	12,283,329	100.00%	4.01%

*** PROGRAM DESCRIPTION ***

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### THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE EXPENDITURES AND FTE DATA BY PROGRAM

	Name	Code
****		
UNIT	Agricultural Experiment Station	5109
	Program	Code
ACCOUNTING		
ENTITY	Research	02

E	ENTITY Research				02		
****	DES	CRIPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)
***	Contract		66.03	37.41%	76.13	42.50%	15.30%
		Administrative					
		Professional	31.90		36.24		
⋖	Classified		52.06	29.50%	50.44	28.16%	-3.11%
AT,		Research Assistant	10.30	5.84%	10.04	5.61%	-2.52%
FTE DATA		and Other	16.20	9.18%	6.26	3.50%	-61.36%
<u>L</u>		d Cost Distribution					
	Vacancy						
		L FTEs	176.49	100%	179,11	100%	1,48%
	·	L FY FTE STUDENTS					
		L SERVICES					
	Contract		4,425,312	39.68%	4,993,185	43.11%	12.83%
		Administrative	1,12,10,12				
		Professional	1,212,771	10.87%	1,461,771	12.62%	20.53%
	Classified		1,518,515	13.61%	1,563,064	13.49%	2.93%
		RA's	301,633	2.70%	302,000	2.61%	
		rt-time	230,820	2.07%	176,513	1.52%	-23.53%
	Other Compensation		200,020	2.0.70	7, 7,7		
	Total Salaries		7,689,050	68.94%	8,496,533	73.35%	10.50%
			1,961,088	17.58%	2,213,826	19.11%	12.89%
	Employee Benefits		120,780	1.08%			
	Termination Pay Overhead Cost Distribution		136	7.0070			-100.00%
<u> </u>		PERSONAL SERVICES	9,771,055	87.60%	10,710,359	92.46%	9.61%
3	IVIALI	Less: Vacancy Savings	0,711,000	07.0070	316,646	2.73%	100.00%
EXPENDITURES BY OBJECT		Net: Personal Services	9,771,055	87.60%	10,393,713	89.73%	6.37%
Ω Ω	OPERATI		0,771,000	0,,00,70			
Ä	OPERATING COSTS 62100 Contracted Services		132,920	1.19%	118,597	1.02%	-10.78%
2		upplies and Materials	456,989	4.10%	454,968	3.93%	-0.44%
9	<del>-,-,-</del>	ommunications	107,648	0.97%	87,576	0.76%	-18.65%
딦	62400 Tr		81,858	0.73%	83,991	0.73%	2.61%
Ж	62500 R		40,451	0.36%	36,158	0.31%	-10.61%
	62600 U	· · · · · · · · · · · · · · · · · · ·	133,849	1.20%	158,429	1.37%	18.36%
			153,682	1.38%	142,618	1.23%	-7.20%
	62700 Repair and Maintenance 62800 Other		53,961	0.48%	87,485	0.76%	62.13%
	62998 Overhead Cost Distribution		13,068	0.12%	19,794	0.17%	51.47%
	TOTAL OPERATING EXPENSES		1,174,424	10.53%	1,189,616	10.27%	1.29%
	Equipment and Capital		67,423	0.60%	.,,.		-100.00%
	Debt Service			2.22/0			
	Transfers		141,000	1.26%			
		TAL (Excl. Scholar, & Fellow.)	11,153,902	100.00%	11,583,329	100.00%	3.85%
		ships and Fellowships	11,100,002	1,50.00,70	,000,020	. 32.22.70	-,
		XPENDITURES BY OBJECT	11,153,902	100.00%	11,583,329	100.00%	3.85%

#### * * * PROGRAM DESCRIPTION * * *

Operating Costs, 62200, are overstated by \$40,000 due to a data entry error which was not detected until after FY05 close.

### THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE EXPENDITURES AND FTE DATA BY PROGRAM

<del>\</del>		
	Name	Code
UNIT	Agricultural Experiment Station	5109
	Program	Code
ACCOUNTING		
ENTITY	BioBased Institute	02

E	NTITY	BioBased Institute		,		02	
	DES	CRIPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	INCR. (DECR.)
	Contract Faculty		2.32	92.43%	1.81	66.79%	-21.98%
		Administrative					
	Contract Professional		0.19	7.57%	0.90	33.21%	373.689
⋖	Classified						
FTE DATA	Graduate	Research Assistant					
Щ	Part-time	and Other					
lī.	Overhead	Cost Distribution					
	Vacancy						
		FTEs	2.51	100%	2.71	100%	7.979
	<del> </del>	FY FTE STUDENTS					
	<del></del>	SERVICES					·
	Contract		147,291	73.55%	118,169	59.08%	-19.77%
		Administrative	147,20:	7 0.00 70	710,100	23.0070	10.77
		Professional	7,231	3.61%	33,846	16.92%	368.069
	Classified		1,201	3.0170	33,640	10.32 70	300.00
	GR						
		·/////////					<del></del>
	Part-time						
	Other Compensation		454 500	77.400/	450.045	70.040/	4 001
	Total Salaries		154,522	77.16%	152,015	76.01%	-1.62
	Employee Benefits		37,692	18.82%	41,734	20.87%	10.729
	Termination Pay						
Ö		Cost Distribution	400.014	0= 000/	400 710		
EXPENDITURES BY OBJECT	IOTALP	ERSONAL SERVICES	192,214	95.99%	193,749	96.87%	0.80
Ō		Less: Vacancy Savings					
â		Net: Personal Services	192,214	95.99%	193,749	96.87%	0.80
S	OPERATIN		***************************************				
5		ntracted Services	873	0.44%	2,011	1.01%	130.41°
둡		pplies and Materials	6,510	3.25%	3,633	1.82%	-44.19°
ŭ	·	mmunications	101	0.05%			~100.00°
×	62400 Tra		281	0.14%	607	0.30%	115.67
ILI.	62500 Rent		-				
	62600 Utilities						
	62700 Re	pair and Maintenance					
	62800 Other		275	0.14%			-100.00
	62998 Overhead Cost Distribution						
	TOTAL OPERATING EXPENSES		8,040	4.01%	6,251	3.13%	-22.25
	Equipment and Capital						
	Debt Service						
	Transfers						
	тот	AL (Excl. Scholar. & Fellow.)	200,254	100.00%	200,000	100.00%	-0.13%
	Scholars	hips and Fellowships					
	TOTAL EX	PENDITURES BY OBJECT	200,254	100.00%	200,000	100.00%	-0.13%

*** PROGRAM DESCRIPTION ***

MSU-BioBased Institute

### THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE EXPENDITURES AND FTE DATA BY PROGRAM

	Name	Code
UNIT	Agricultural Experiment Station	5400
ONII	Agricultural Experiment Station	5109
	Program	Code
ACCOUNTING ENTITY	Research Program 15	02
		DEPCENT

	ENTITY	Research Program 15					02
	DESC	CRIPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)
	Contract F	aculty	0.65	4.39%			-100.00%
	Contract A	\dministrative					
	Contract F	Professional	0.64	4.33%	2.00	12.50%	212.50%
Σ	Classified		12.98	87.76%	14.00	87.50%	7.86%
DATA	Graduate	Research Assistant					
FTE	Part-time	and Other	0.52	3.52%			-100.00%
iц	Overhead	Cost Distribution					
	Vacancy S	Savings					
	TOTAL	. FTEs	14.79	100%	16.00	100%	8.18%
	TOTAL	FY FTE STUDENTS					
	PERSONAL	. SERVICES	A STATE OF S				<u> </u>
	Contract F	· · · · · · · · · · · · · · · · · · ·	23,569	3.59%			-100.00%
		Administrative		0.00,0			100.0070
		Professional	26,995	4.12%	85,974	12.28%	218.48%
	Classified		363,742	55.48%	406.985	58.14%	11.89%
	GR/		330,7,1	00.1070	100,000	30:1476	31.0070
		i-time	9,066	1.38%			-100.00%
	Other Compensation		0,000	1.00 /0		***************************************	- 300.00 /0
	Total Salaries		423,372	64.57%	492,959	70.42%	16.44%
	Employee	*****	155,410	23.70%	171,340	24.48%	
	Termination			23.1076	171,340	24.40%	10.25%
<b>-</b>		Cost Distribution	4,382				
BY OBJECT		ERSONAL SERVICES	500 164	99.050/	004.000	04.000/	40.040/
<u>8</u>			583,164	88.95%	664,299	94.90%	13.91%
· ≻		Less: Vacancy Savings	500.404	00.050	17,926	2.56%	100.00%
B		Net: Personal Services	583,164	88.95%	646,373	92.34%	10.84%
ŭ	OPERATIN	··					
₽		ntracted Services	15,314	2.34%	21,000	3.00%	37.13%
EXPENDITURES	1	oplies and Materials	50,360	7.68%	29,822	4.26%	-40.78%
μ̈́		mmunications	266	0.04%			-100.00%
X	62400 Tra		2,111	0.32%	700	0.10%	-66.84%
	62500 Rent						
	62600 Util						
	62700 Repair and Maintenance						
	62800 Other		4,430	0.68%	2,105	0.30%	-52.48%
	62998 Overhead Cost Distribution						
	TOTAL OPERATING EXPENSES		72,481	11.05%	53,627	7.66%	-26.01%
		and Capital	*				
	Debt Servi	ce					
	Transfers						
		AL (Excl. Scholar. & Fellow.)	655,645	100.00%	700,000	100.00%	6.77%
		nips and Fellowships					
	TOTAL EX	PENDITURES BY OBJECT	655,645	100.00%	700,000	100.00%	6.77%

* * * PROGRAM DESCRIPTION * * *

Livestock & Range Research Laboratory ( Banner Fund 911005)

CHE 103 (3/82)

# THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE EXPENDITURES AND FTE DATA BY PROGRAM

	Name	Code
UNIT	Agricultural Experiment Station	5109
ACCOUNTING	Program	Code
ENTITY	Institutional Support	06
		PERCENT

<u> </u>	ENIIIY	Institutional Support			·	06	
	DESCR	IPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	PERCENT INCR. (DECR.)
	Contract F	aculty					
	Contract A	dministrative	0.68	5.77%	0.57	4.44%	-16,18%
	Contract P	rofessional	2.46	20.88%	2.39	18.63%	-2.85%
DATA	Classified		2.68	22.75%	2.97	23.15%	10.82%
ΔA	Graduate i	Research Assistant					, , , , , , , , , , , , , , , , , , , ,
FTE	Part-time a		0.49				-100.00%
ш	Overhead	Cost Distribution	5.47	46.43%	6.90	53.78%	26.14%
	Vacancy S						
	TOTAL	FTEs	11.78	100%	12.83	100%	8.91%
	TOTAL	FY FTE STUDENTS				***************************************	
	PERSONAL	SERVICES					
	Contract F						
	Contract A	dministrative	80,589	8.48%	75,355	8.14%	-6.49%
	Contract P	rofessional	112,011	11.78%	115,418	12.47%	3.04%
	Classified		70,065	7.37%	88,698	9.59%	26.59%
	GRA	's					
	Part-		6,585	0.69%			-100.00%
	Other Compensation						
	Total Salaries		269,250	28.32%	279,471	30.20%	3.80%
	Employee I	Benefits	87,404	9.19%	80,595	8.71%	-7.79%
	Termination		963	0.10%			
C		Cost Distribution	243,106	25.57%	251,292	27.16%	3.37%
ΞĒ	TOTAL PE	RSONAL SERVICES	600,722	63.19%	611,358	66.07%	1.77%
EXPENDITURES BY OBJECT	<u> </u>	ess: Vacancy Savings			12,457	1.35%	100.00%
B≺	<u> </u>	Net: Personal Services	600,722	63.19%	598,901	64.73%	-0.30%
ËS	OPERATING	COSTS					
Ä	62100 Cont	racted Services	143,860	15.13%	123,322	13.33%	-14.28%
5		lies and Materials	12,736	1.34%	8,879	0.96%	-30.29%
Ä	62300 Com		14,389	1.51%	7,132	0.77%	-50.43%
K	62400 Trav		19,193	2.02%	11,000	1.19%	-42.69%
tubut.	62500 Rent		4,996	0.53%	4,120	0.45%	-17.53%
	62600 Utiliti	es					
		ir and Maintenance	1,621	0.17%	1,200	0.13%	-25.99%
	62800 Other		28,536	3.00%	47,634	5.15%	66.93%
	62998 Overhead Cost Distribution		82,844	8.71%	81,376	8.79%	-1.77%
	TOTAL OPERATING EXPENSES		308,175	32.42%	284,663	30.77%	-7.63%
		Equipment and Capital					
	Debt Service		41,711				
	Transfers	Transfers		4.39%	41,695	4.51%	-0.04%
	TOTAL	. (Excl. Scholar. & Fellow.)	950,608	100.00%	925,259	100.00%	-2.67%
		Scholarships and Fellowships					
	TOTAL EXP	ENDITURES BY OBJECT	950,608	100.00%	925,259	100.00%	-2.67%
		***	PROGRAM DESCRIP	TION * * *			

*** PROGRAM DESCRIPTION ***

		41014
Overhead Cost FTE Distribution	FY2005	FY2006
Contract Professional	1.22	1.55
Classified	3.96	4.98
Part-tme	0.29	0.37
TOTAL FTE	5.47	6.90
		A 4 1717 F

CHE 103 (3/82)

### THE MONTANA UNIVERSITY SYSTEM CURRENT UNRESTRICTED OPERATING ACCOUNT COMPARATIVE EXPENDITURES AND FTE DATA BY PROGRAM

	Name	Code
·	A 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5400
UNIT	Agricultural Experiment Station	5109
	Program	Code
ACCOUNTING		
ENTITY	Plant Operations & Maintenance	07

	:NIIIY	Plant Operations & Maintenance				0/	
	DES	CRIPTION OF ACTIVITY	ACTUAL FY 2005	PERCENT	BUDGETED FY 2006	PERCENT	INCR. (DECR.)
	Contract I	Faculty					***************************************
	<b>*</b>	Administrative		·			
	Contract	Professional					
⋖	Classified						
DATA	Graduate	Research Assistant					
FTE	Part-time	and Other					
ū	Overhead	Cost Distribution	4.03	100.00%	5.64	100.00%	39.95%
	Vacancy	Savings					
		L FTEs	4.03	100.00%	5.64	100.00%	39.95%
	TOTAL	L FY FTE STUDENTS					
	PERSONAL	L SERVICES					
	Contract	Faculty					
		Administrative					
	Contract	Professional					
	Classified						
	GR	A's					
	Pai	t-time					
	Oth	ner Compensation					
		Total Salaries					
	Employee	Benefits					
	Terminati						
<u> </u>	Overhead	d Cost Distribution	158,297	34.36%	176,431	33.93%	11.46%
Щ	TOTAL P	ERSONAL SERVICES	158,297	34.36%	176,431	33.93%	11.46%
OBJECT		Less: Vacancy Savings					
Ä		Net: Personal Services	158,297	34.36%	176,431	33.93%	11.46%
S	OPERATIN	IG COSTS					
EXPENDITURES	62100 Cd	ontracted Services	(9)				-100.00%
Ĕ	62200 St	ipplies and Materials					
N.		emmunications					
g.	62400 Tr	avel					
Ш	62500 Re	ent					
	62600 Ut	ilities	160,262	34.79%	163,582	31.46%	2.07%
	62700 Re	epair and Maintenance	29,728	6.45%	34,704	6.67%	16.74%
	62800 Ot						
	62998 Ov	verhead Cost Distribution	112,440	24.41%	145,197	27.93%	29.13%
	TOTA	L OPERATING EXPENSES	302,421	65.64%	343,483	66.07%	13.58%
	Equipmer	it and Capital					
	Debt Serv						
	Transfers						
		AL (Excl. Scholar. & Fellow.)	460,718	100.00%	519,914	100.00%	12.85%
		hips and Fellowships			***************************************		
		(PENDITURES BY OBJECT	460,718	100.00%	519,914	100.00%	12.85%

### * * * PROGRAM DESCRIPTION * * *

MSU PLANT O&M Recharges

	FY2005	FY2006
Contract Professional	0.33	0.48
Classified	1.52	2.12
Part-time	2.18	3.04
TOTAL FTE	4.03	5.64

#### THE MONTANA UNIVERSITY SYSTEM

### **COMPARATIVE ANALYSIS OF FACULTY SALARIES***

	***************************************		Name				(	Code
	UNIT	Agricultu	ral Experin	nent Station				5109
		А	CTUAL FY 2	005	BU	DGETED FY		PERCENT
	CATEGORY	FTE	AY SALARY	PERCENT TENURED	FTE	AY SALARY	PERCENT TENURED	INCREASE (DECREASE)
œ	Lowest		49,864			51,954		4.19%
PROFESSOR	Average		70,406			71,881		2.09%
PROF	Highest		109,076			111,962		2.65%
	FTE	38.39		96.77%	39.99		100.00%	
111 02	Lowest		44,501			45,991		3.35%
CIATI	Average		59,990			58,340		-2.75%
ASSOCIATE PROFESSOR	Highest		77,835			69,857		-10.25%
	FTE	22.32		80.56%	21.62		80.00%	
_ ~	Lowest		43,665			45,428		4.04%
ASSISTANT PROFESSOR	Average		48,465			50,179		3.54%
ASSI PROF	Highest		58,250			59,670		2.44%
	FTE	13.63		8.00%	12.37		6.00%	
K.	Lowest							trade and the state of the stat
RUCT	Average							
INSTURUCTOR	Highest							
	FIE	ingular pagangan						
	EIGHTED AVERAGE Four Ranks Only)	74.34	59,620		73.98	60,133		0.86%
PO	OST RETIREMENT CULTY							
LE	CTURER AND HER (Average)							
	MMER SESSION	1.67	98,729		0.88	51,779		-47.55%
	R.A.'s (Average)	10.30	29,320		10.04	30,080		2.59%
	EIGHTED AVERAGE llege of Technology Faculty	***************************************				de de la company		

^{***} COMMENTS -- EXPLANATION ***

^{*}Current unrestricted, primary programs only. (Instruction, Research, Public Service)

### THE MONTANA UNIVERSITY SYSTEM BUDGET FOR RESTRICTED FUNDS FISCAL YEAR 2006 BUDGETED

(08/95)

UNIT

**Agricultural Experiment Station** 

**AGENCY NUMBER** 

5109

**CHE 107** 

		Beginning Fund			Personal	Expenses		TOTAL	Ending Fund	
Fund	Title	Balance	Transfers	Revenues	Services	Operations	Capital	EXPENSES	Balance	FTE
920001	AES Fertilizer Account	224,536		87,747	31,475	66,714	0	98,189	214,094	1.03
920002	AES Huidekoper/VMB	18,485		2,600				0	21,085	
920003	AES Lutz Farm	119,027		21,413		14,500		14,500	125,940	
920004	Animal Health Formula Funds	10		78,765	22,473	56,265	0	78,738	37	0.67
920015	AES BioBased Inst Match	55,889		1,601		1,601		1,601	55,889	

SUBFUND TOTAL	417,946	0	192,126	53,948	139,080	0	193,028	417,044 1.70

# THE MONTANA UNIVERSITY SYSTEM BUDGET FOR RESTRICTED FUNDS FISCAL YEAR 2005 ACTUALS UNIT Agricultural Experiment Station

CHE 107 (08/95)

AGENCY NUMBER

		Beginning				Expenses					
Entity	Title	Fund Balance	Transfers	Revenues	Personal Services	Operations	Capital	TOTAL EXPENSES	Compensated Absences	Fund Balance	FTE
920001	AES Fertilizer Account	235,964		81,366	45,965	28,829	18,000	92,794	6,370	224,536	1.32
920002	AES Huidekoper/VMB	6,035		12,450				0		18,485	
920003	AES Lutz Farm	103,389		17,713		2,075		2,075		119,027	
920004	Animal Health Formula Funds	0		24,378	0	22,969	1,400	24,369		10	
920015	AES BioBased Inst. Match	71,292		(11.319)	2	4,083		4,085		55,889	

SUBFUND TOTAL	416.679	0	124,589	45.966	57.955	19.400	123.322	6.370	417.946	1.32

THE MONTANA UNIVERSITY SYSTEM
BUDGET FOR PLANT FUNDS
FISCAL YEAR 2006 BUDGETED
UNIT Agricultural Experiment Station

CHE 111 (08/96)

AGENCY NUMBER

5109

		Beginning				Expenses		Ending		
Subfund	Title	Fund Balance	Transfers	Revenues	Personal Services	Operations	Capital	TOTAL EXPENSES	Fund Balance	FTE
970000 Unexper		191,733		45,658	2,640	21,437		24,077	213,314	0.04
980000 Renewal	l and Replacement	461,745		99,796		22,680	6,000	28,680	532,861	
985000 Retireme	ent of Indebtedness	0		74,779		74,778		74,778	1	

SUBFUND TOTAL 653,478 0 220,233 2,640 118,895 6,000 127,535 746,176 0.04

THE MONTANA UNIVERSITY SYSTEM
BUDGET FOR PLANT FUNDS
FISCAL YEAR 2005 ACTUALS
UNIT Agricultural Experiment Station

CHE 111 (08/96)

AGENCY NUMBER

5109

Subfund	Title	Beginning Fund Balance	Transfers Out	Transfers In	Revenues	Personal Services	Expenses Operations	Capital	TOTAL EXPENSES	Compensated Absences	Ending Fund Balance	FTE
	Unexpended Plant Renewal and Replacement	131,869 631,005	83,710	6.016	106,205 135.333	2,604	12,737 154.007	31,000 72,893	46,341 226,899	3	191,733 461,745	0.12
	Retirement of Indebtedness	0	20,1.10	-,	75,399		75,399	. =,000	75,399		0	

SUBFUND TOTAL 762,874 83,710 316,937 2,604 242,142 103,893 348,639 3 653,478 0.12

THE MONTANA UNIVERSITY SYSTEM BUDGET FOR DESIGNATED FUNDS FISCAL YEAR 2006 BUDGETED

UNIT Agricultural Experiment Station

CHE 112b (08/96)

AGENCY NUMBER

						Expenses		**************************************	
Functional					Personal		<b>A</b> 14.1	TOTAL	FTE
Unit	Title	Transfers	Transfers	Revenues	Services	Operations	Capital	EXPENSES	FIE
		In	Out		40 000	39,706		55,794	0.35
412001	Director's Office	50,000	100,000	66,053	16,088	41,909	35,299	272,657	4.83
412300	Plant Sciences & Plant Pathology			288,368	195,449	18,518	JJ;200	18,518	
412400				20,000		24,700		24,700	
412700				60,000 25,000	8,598	16,402		25,000	0.28
412901				25,000 14,000	4,876	9,124		14,000	0.16
412902				15,144	4,070	9,113		9,113	
412903				25,000	2,211	16,450		18,661	0.07
412904				2,000	_,	2,000		2,000	
	NWARC WARC			111,343		17,558	9,138	26,696	
	Livestock & Range Research Lab			105,000		22,425	20,000	42,425	
412909	•			224,500	54,905	84,200	5,000	144,105	1.53
412303	Analytical Laboratory			·					
								•	
		E0 000	400.000	956,408	282,127	302,105	69,437	653,669	7.22
	FUNCTIONAL UNIT TOTAL	50,000	100,000	<del>330,400</del>	202,121	502, 105	35,457	500,000	

#### THE MONTANA UNIVERSITY SYSTEM BUDGET FOR DESIGNATED FUNDS FISCAL YEAR 2005 ACTUALS

UNIT Agricultural Experiment Station

CHE 112b (08/96)

AGENCY NUMBER

						Expenses			
Functional				A .	Personal			TOTAL	
Unit	Title	Transfers	Transfers	Revenues	Services	Operations	Capital	<b>EXPENSES</b>	FTE
		In	Out						
412001	Director's Office	141,000		177,257	56,457	111,483		167,940	1.25
412300	Plant Sciences & Plant Pathology			219,019	176,529	53,740		230,269	5.60
412400				138,453		37,281	8,800	46,081	
412700	•			88,301	58,124	28,576		86,699	2.49
412901				58,182	2,925	18,845		21,769	0.18
412902				15,262	4,331	11,960	6,000	22,292	0.27
412903				13,713		4,816		4,816	
412904				47,270	3,688	5,628	147,000	156,316	0.22
	NWARC			(331)		456		456	
412906				105,390		27,857	132,412	160,269	
412908				94,961	2,166	590	-	2,757	0.07
412909	<u>.</u>	•	37,500	159,226	56,290	47,190	175,003	278,483	2.28
	,		ŕ						
				:					
				:					
							*		
	SUBFUND TOTAL	141,000	37,500	1,116,702	360,510	348,422	469,216	1,178,147	12.36
	SOUL OND TO IME	141,000	37,300	1, 110,702	300,310	J40,422	403,210	1,110,141	14,30

THE MONTANA UNIVERSITY SYSTEM
BUDGET FOR DESIGNATED FUNDS
FISCAL YEAR 2006 BUDGETED
UNIT Agricultural Experiment Station

CHE 112a (08/96)

AGENCY NUMBER

Subfund	Title	Beginning Fund Balance	Transfers	Transfers	Revenues	Personal Services	Expenses Operations	Capital	TOTAL EXPENSES	Ending Fund Balance	FTE
			In	Out							
930001	AES Experimental Cattle	30,871			30,000	0	14,425		14,425	46,446	
930002	Analytical Lab	426,215			224,500	54,905	84,200	0	139,105	511,610	1.53
930003	AES-Research Livestock	15,014			15,000	0	8,650	5,000	13,650	16,364	
930004	Foundation Seed	116,188			131,544	33,627	50,289	30,000	113,916	133,816	0.75
930005	Soils Laboratory	2,109			60,000	0	24,700		24,700	37,409	
930006	Seed Laboratory	73			214,368	177,507	28,459	5,299	211,265	3,176	4.59
930007	Plant Growth Center	56,009			63,740	16,088	39,190		55,278	64,471	0.35
930008	AES Leases	54,191			8,600	0	7,600		7,600	55,191	
930009	Feed Processing	29,837			20,000	0	18,518		18,518	31,319	
930010	Research Livestock-LARRS	272,503			75,000	0	8,000	20,000	28,000	319,503	
930011	AES Pubs/Des Interest	12,205			313	0	16		16	12,502	
930012	AES Research Center Sales	56,604			111,343	0	17,558	9,138	26,696	141,251	
930200	AES Breeding Support Program	297			2,000		500		500	1,797	
930900	AES Retirement Account	141,000	50,000	100,000						91,000	
	SUBFUND TOTAL	1,213,115	50,000	100,000	956,408	282,127	302,105	69,437	653,669	1,465,854	7.22

THE MONTANA UNIVERSITY SYSTEM **BUDGET FOR DESIGNATED FUNDS** FISCAL YEAR 2005 ACTUALS

UNIT

Agricultural Experiment Station

CHE 112 (08/96)

AGENCY NUMBER

5109

		Beginning Fund				Personal	Expenses		TOTAL	Compensated	Ending Fund	
Subfund	Title	Balance	Transfers	Transfers	Revenues	Services	Operations	Capital	<b>EXPENSES</b>	Absences	Balance	FTE
			ln	Out								
930001	AES Experimental Cattle	3,117			30,000	2,166	81		2,247		30,871	0.07
930002	Analytical Lab	582,973		37,500	159,226	56,290	47,190	175,003	278,483		426,215	2.28
930003	AES-Research Livestock	48,764			133,778		11,728	155,800	167,528		15,014	
930004	Foundation Seed	101,391			111,721	37,505	53,419	6,000	96,924	5,742	116,188	1.31
930005	Soils Laboratory	506			88,301	58,124	28,576		86,699	2,628	2,109	2.49
930006	Seed Laboratory	(2,133)			189,506	149,968	37,331		187,299	5,817	73	4.96
930007	Plant Growth Center	47,195			57,134	17,441	30,880		48,320		56,009	1.25
930008	AES Leases	46,067			12,818		4,695		4,695		54,191	
930009	Feed Processing	11,645			43,745		25,553		25,553		29,837	
930010	Research Livestock-LARRS	208,052			64,961		510	0	510		272,503	
930011	AES Pubs/Des Interest	11,999			119,826	39,016	80,603		119,619		12,205	
930012	AES Research Center Sales	111,483			105,390		27,857	132,412	160,269		56,604	
930200	AES Breeding Program Support	0			297				•		297	
930900	AES Retirement Account	0	141,000								141,000	

\$119,612 (Revenue, Personal Services and Expenses) posting in fund 930011 represent expenses and offsetting revenue applicable to University credits to the MAES direct costs. Compensated absences shown for information only

SUBFUND TOTAL	1,171,060	141,000	37,500	1,116,702	360,510	348,422	469,216	1,178,147	14,186	1,213,115 12.36
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# THE MONTANA UNIVERSITY SYSTEM ALL CURRENT FUNDS FTE EMPLOYEE DATA

UNIT Agricultural Experiment Station 5109

	ACTUA		BUDGE		PERCENT INCR.
	FY 2005	PERCENT	FY 2006	PERCENT	(DECR.)
CURRENT UNRESTRICED FUND:					
Contract Faculty	69.00	30.9%	77.94	34.6%	13.0%
Contract Administrative	0.68	0.3%	0.57	0.3%	-16.2%
Contract Professional	35.19	15.8%	41.53	18.4%	18.0%
Classified	67.72	30.3%	67.41	29.9%	-0.5%
Graduate Research Assistant	10.30	4.6%	10.04	4.5%	-2.5%
Part-time and Other	17.21	7.7%	6.26	2.8%	-63.6%
Overhead Cost Distribution	9.50	4.3%	12.54	5.6%	32.0%
Vacancy Savings					
TOTAL	209.60	93.8%	216.29	96.0%	3.2%
RESTRICTED:					
Contract Faculty (AY)					
Contract Administrative					
Contract Professional					
Classified	0.33	0.1%	0.33	0.1%	
GRA	0.01		0.67	0.3%	6600.0%
Part-time and Other	0.98	0.4%	0.70	0.3%	-28.6%
TOTAL	1.32	0.6%	1.70	0.8%	28.8%
DESIGNATED:					
Contract Faculty	0.36	0.2%	0.24	0.1%	
Contract Administrative			, in the second		
Contract Professional					
Classified	5.76	2.6%	5.37	2.4%	-6.8%
GRA	0.07				
Part-time and Other	6.17	2.8%	1.61	0.7%	-73.9%
TOTAL	12.36	5.5%	7.22	3.2%	-41.6%
PLANT:					Para Para
Contract Administrative					
Contract Professional	0.12	0.1%	0.04		-66.4%
Classified					
Part-time and Other	***************************************	***************************************			
TOTAL	0.12	0.1%	0.04		-66.4%
TOTAL FTE					
Contract Faculty	69.36	31.0%	78.18	34.7%	12.7%
Contract Administrative	0.68	0.3%	0.57	0.3%	-16.2%
Contract Professional	35.31	15.8%	41.57	18.5%	17.7%
Classified	73.81	33.0%	73.11	32.5%	-0.9%
GRA	10.38	4.6%	10.71	4.8%	3.2%
Part-time and Other	24.36	10.9%	8.57	3.8%	-64.8%
Overhead Cost Distribution	9.50	4.3%	12.54	5.6%	32.0%
Vacancy Savings					
TOTAL FTE	223.40	100.0%	225.25	100.0%	0.8%

*** COMMENTS ***

### THE MONTANA UNIVERSITY SYSTEM SOURCES & USES OF FUNDS

FISCAL YEARS 2005 & 2006

		Name	Code			
UNIT	Agricultural Experiment S	Station			5109	
SOURCES:						PERCENT
		ACTUA	\L	BUDGET	ΓED	INCREASE
	FUND TYPE	FY 2005	PERCENT	FY 2006	PERCENT	(DECREASE)
CURRENT F	UNDS					
CURRENT	UNRESTRICTED	13,238,417	88.92%	13,886,807	93.44%	4.90%
CURRENT	RESTRICTED	123,322	0.83%	193,028	1.30%	56.52%
CURRENT	T DESIGNATED	1,178,147	7.91%	653,669	4.40%	-44.52%
AUXILARY	/ ENTERPRISES		0.00%		0.00%	0.00%
SUBTO	OTAL CURRENT FUNDS	\$14,539,886	97.66%	\$14,733,504	99.14%	1.33%
LOAN FUND	S		0.00%		0.00%	0.00%
ENDOWMEN	NT FUNDS	0	0.00%	0	0.00%	0.00%
PLANT FUN	DS		0.00%		0.00%	
UNEXPEN	IDED	46,341	0.31%	24,077	0.16%	-48.04%
REPAIR A	ND REPLACEMENT	226,899	1.52%	28,680	0.19%	-87.36%
RETIREM	ENT OF INDEBTEDNESS	75,399	0.51%	74,778	0.50%	-0.82%
SUBT	OTAL PLANT FUNDS	\$348,639	2.34%	\$127,535	0.86%	-63.42%
AGENCY FU	INDS		0.00%		0.00%	0.00%
						0.00%
TOTAL ALL	FUNDS	\$14,888,524	100.00%	\$14,861,039	100.00%	-0.18%
TRANSFERS	S OUT				·	
CURREN*	T (CUF)	182,711	100.00%	41,695	100.00%	-77.18%
PLANT			0.00%		0.00%	0.00%
OTHER - I	RETIREMENT OF INDEBTEDNESS		0.00%		0.00%	0.00%
TOTAL	L TRANSFERS OUT	\$182,711	100.00%	\$41,695	100.00%	-77.18%

*** COMMENTS -- EXPLANATIONS ***

NOTE:

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### THE MONTANA UNIVERSITY SYSTEM SUMMARY OF REVENUES ALL FUNDS

		Name			Code
UNIT	Agricultural Experiment Station				5109
	FUND TYPE	ACTUA FY 2005	L PERCENT	BUDGE1 FY 2006	ED PERCENT
State Suppor	t - General Operating	10,451,174	68.99%	10,875,387	71.09%
State Funds	- Long Range Building *				
State Funds	- Student Aid				
State Funds	- Grants and Contracts**				
State Funds	- Fertilizer Tax	81,366	0.54%	87,747	0.57%
State Funds-	Workers' Compensation Distribution				
TOTAL ST	TATE FUNDING	10,532,540	69.53%	10,963,134	71.67%
Student Tuiti	on and Fees- General Operating				
Student Fees	s - Other Mandatory Fees				
Student Cou	rse/Program Fees				
Room and B	oard				
Other Studer	nt Fee Revenues				
Other Auxilia	ry Revenues				
TOTAL ST	TUDENT FUNDING				
Federal Fund	ds- Grants and Contracts				
Federal Fund	ds - Student Aid				
Federal Fund	ds - General Operating-USDA/CSREES	1,988,555	13.13%	2,071,572	13.54%
Federal Fund	ds - Other				
TOTAL FE	EDERAL FUNDING	\$1,988,555	13.13%	\$2,071,572	13.54%
Sales and Se	ervices Revenues	2,540,042	16.77%	2,202,255	14.40%
Indirect Cost	Revenues				
Other Gener	al Operating Revenues				
Invest	ment Income	\$87,131	0.58%	60,308	0.39%
Other Reven	ue Categories:				
Please list	by broad category		·		
Other	Investment Income				
COA	Operating Revenue Fee				
TOTA	L REVENUES	\$15,148,268	100.00%	\$15,297,269	100.00%

*** COMMENTS -- EXPLANATIONS ***

- * MAES Research Long Range Building Plan housed in University Plant Fund Accounts
- ** MAES Grants and Contracts included in MSU-Bozeman XX2

# MONTANA UNIVERSITY SYSTEM AGRICULTURAL EXPERIMENT STATION SOURCES & USES OF FUNDS

AGENO

AGENCY 5109

FISCAL YEARS 2005 & 2006

SOURCES	FY 2005	FY 2006	CHANGE
STATE APPROPRIATIONS			
GENERAL FUND	10,451,174	10,875,387	424,213
Worker's Comp Distribution			
INTEREST EARNINGS	87,131	60,308	(26,823)
SPECIAL REVENUE	1,087,558	1,000,000	(87,558)
FEDERAL APPROPRIATIONS	1,964,177	1,992,807	28,630
TOTAL APPROPRIATIONS	13,590,040	13,928,502	338,462
RESTRICTED FUNDS	124,589	192,126	67,537
SALES & SERVICE	1,116,702	956,408	(160,294)
PLANT FUNDS - RENTS & ROYALTIES	316,937	220,233	(96,704)
FUND BALANCES	3,701,110	1,519,417	(2,181,693)
TOTAL	18,849,378	16,816,686	(2,032,691)
USES:			
STATE APPROPRIATIONS			
RESEARCH	12,009,801	12,483,329	473,528
INSTITUTIONAL SUPPORT	950,608	925,259	(25,349)
OPERATION AND MAINTENANCE OF PLANT	460,718	519,914	59,196
TOTAL APPROPRIATED FUNDS	13,421,128	13,928,502	507,375
NONAPPROPRIATED RESEARCH COSTS:			
SALES & SERVICE LABORATORY	1,178,147	653,669	(524,478)
RESEARCH - RESTRICTED USE FUNDS	123,322	193,028	69,706
UNEXPENDED PLANT	46,341	24,077	(22,264)
REPAIR & REPLACEMENT OF FACILITIES	226,899	28,680	(198,219)
RETIREMENT OF DEBT	75,399	74,778	(621)
TOTAL	15,071,235	14,902,734	(168,501)

### **FY06 MAES Budgeted Transfers Out**

**Transfers Out to Other Campuses (Intra Entity)** 

Transfers Out to Other Compuess (Intra Entity)	Bozeman	Billings	Northern	GFCOT	ES	FSTS	 Total
Transfers Out to Other Campuses (Intra Entity)		Dililiya	Morniem	GICCI	<u> </u>	1010	
CUF	41,695	19)1					41,695
Restricted		- 1 - 1					-
Designated		<i>;</i> ··					-
Auxillary							
Plant		£78					
Endowment							-
Loan							-
Total	41,695						41,695

### **Transfers to Other AES Funds (Inter Entity Transfers)**

(Transfers-In Activity)	CUF	Restricted	Designated	Auxiliary	Plant	Endow.	Loan	Total
Transfers - Out Activity		÷						-
CUF								-
Establishing Reserve Revolving Account (901.15)								_
Auth. To Expend Reverted Approp. (901.6)								
Retirement Costs Revolving Account (901.10)	50,000							50,000
Use of General Operations Savings to establishh Scholarships and Stipend Accounts (901.13)								-
Other CUF Activity								-
Restricted					****			<del>-</del>
Designated					***************************************			-
Auxillary								-
Plant								-
Endowment		: 12°						-
Loan								
Total	50,000				-			50,000

**CUF Transfer to MSU-Bozeman** 

Total Transfers C	ut 91,695

### FY06 Budgeted MAES Transfers In

Transfers In from Other Campuses (Intra Entity)

Transfers Out to Other Campuses (Intra Entity)	Bozeman	Billings	Northern	GFCOT	ES	FSTS	Total
CUF							-
Restricted							
Designated		<u> </u>					***************************************
Auxillary							
Plant							-
Endowment							
Loan							
Total	-						-

### **Transfers from Other MAES Funds (Inter Entity Transfers)**

(Transfers-In Activity)	CUF	Restricted	Designated	Auxiliary	Plant	Endow.	Loan	Total
Transfers - Out Activity								
CUF								***************************************
Establishing Reserve Revolving Account (901.15)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1					
Auth. To Expend Reverted Approp. (901.6)								***************************************
Retirement Costs Revolving Account (901.10)			50,000					50,000
Use of General Operations Savings to establishh				·				
Scholarships and Stipend Accounts (901.13)								
Other CUF Activity								W
Restricted					***************************************			
Designated								·····
Auxillary								
Plant								
Endowment								-
Loan								
Total			50,000					50,000

Total	Transfers In	50,000

### **FY05 MAES Transfer Out Activity**

**Transfers Out to Other Campuses (Intra Entity)** 

Transfers Out to Other Campuses (Intra Entity)	Bozeman	Billings	Northern	GFCOT	ES	FSTS	Total
CUF	41,711						41,711
Restricted							-
Designated	37,500						37,500
Auxillary							-
Plant	83,710						83,710
Endowment		**************************************			· · · · · · · · · · · · · · · · · · ·		
Loan							-
Total	162,921						162,921

### **Transfers to Other AES Funds (Inter Entity Transfers)**

(Transfers-In Activity)	CUF	Restricted	Designated	Auxiliary	Plant	Endow.	Loan	Total
Transfers - Out Activity								-
CUF								
Establishing Reserve Revolving Account (901.15)								_
Auth. To Expend Reverted Approp. (901.6)		····						-
Retirement Costs Revolving Account (901.10)	141,000							141,000
Use of General Operations Savings to establishh Scholarships and Stipend Accounts (901.13)								
Other CUF Activity								
Restricted				· · · · · · · · · · · · · · · · · · ·				
Designated								
Auxillary								
Plant								_
Endowment	***************************************							
Loan								
Total	141,000	~	-	-	-	-	-	141,000

**CUF Transfer to MSU-Bozeman** 

1 TT 4 E	Transfers	A	~~~ ~~ .
I FOTAL	Iransters	( )1 IT	303.921
1.000		Vut	<b>マママ₁3を1</b>

### **FY05 MAES Transfer In Activity**

**Transfers In from Other Campuses (Intra Entity)** 

Bozeman	Billings	Northern	GFCOT	ES	FSTS	Total
	·					-
127,850						127,850
						_
6,016						6,016
						-
133,866						133,866
	127,850 6,016	127,850 6,016	127,850 6,016	Bozeman Billings Northern GFCOT  127,850  6,016	Bozeman Billings Northern GFCOT ES  127,850  6,016	Bozeman   Billings   Northern   GFCOT   ES   FSTS

### **Transfers from Other MAES Funds (Inter Entity Transfers)**

(Transfers-In Activity)	CUF	Restricted	Designated	Auxiliary	Plant	Endow.	Loan	Total
Transfers - Out Activity								_
CUF						The state of the s		-
Establishing Reserve Revolving Account (901.15)								-
Auth. To Expend Reverted Approp. (901.6)								
Retirement Costs Revolving Account (901.10)			141,000					141,000
Use of General Operations Savings to establishh								
Scholarships and Stipend Accounts (901.13)								-
Other CUF Activity								-
Restricted								-
Designated	•							-
Auxillary								-
Plant								<del>-</del>
Endowment								
Loan								-
Total			141,000		-			141,000

Total Transfers In 274,866

Revenue in the designated line above is reflected in revenue in funds 930002 (8,238) and 93011 (119,612).