BUDGET REQUEST FOR FISCAL YEAR ENDING JUNE 30, 2014

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES UNIVERSITY, MS DANIEL W. JONES, CHANCELLOR

AGENCY ADDRESS CHIEF EXECUTIVE OFFICER

AGENCY ADDRESS		13		CUTIVE OFFICER	LOK
	Actual Expenses	Estimate Expenses	Requested for	Requested	
	FY Ending June 30, 2012	FY Ending June 30, 2013	FY Ending June 30, 2014	Increase (+) or Dec FY 2014 vs. FY (Col. 3 vs. Co.	2013
I. A. PERSONAL SERVICES				AMOUNT	PERCENT
1. Salaries, Wages & Fringe Benefits (Base)	7,119,286	7,781,377	7,781,377		
a. Additional Compensation			389,069		
b. Proposed Vacancy Rate (Dollar Amount)					
c. Per Diem					
Total Salaries, Wages & Fringe Benefits	7,119,286	7,781,377	8,170,446	389,069	5.00%
2. Travel a. Travel & Subsistence (In-State)	31,429	32,912	34,558	1,646	5.00%
b. Travel & Subsistence (Out-of-State)	229,848	241,118	253,174	12,056	5.00%
c. Travel & Subsistence (Out-of-Country)	1,72	, -	, .	,	
Total Travel	261,277	274,030	287,732	13,702	5.00%
B. CONTRACTUAL SERVICES (Schedule B):	- ,	,,,,,	- , -	-, -	
a. Tuition, Rewards & Awards	9,582	10,061	10,564	503	4.99%
b. Communications, Transportation & Utilities	108,880	113,459	119,131	5,672	4.99%
c. Public Information	3,105	3,260	3,423	163	5.00%
d. Rents	56,386	59,017	61,968	2,951	5.00%
e. Repairs & Service	365,305	384,229	403,441	19,212	5.00%
f. Fees, Professional & Other Services	314,664	327,992	344,527	16,535	5.04%
g. Other Contractual Services	3,374,674	3,544,594	3,669,499	124,905	3.52%
h. Data Processing	55,666	58,789	61,728	2,939	4.99%
i. Other					
Total Contractual Services	4,288,262	4,501,401	4,674,281	172,880	3.84%
C. COMMODITIES (Schedule C):	72.442	5,050	70.061	2 002	5.000
a. Maintenance & Construction Materials & Supplies	72,442	76,058	79,861	3,803	5.00%
b. Printing & Office Supplies & Materials	36,370 38,071	39,946 40,386	41,944 42,406	1,998 2,020	5.00%
c. Equipment, Repair Parts, Supplies & Accessories d. Professional & Scientific Supplies & Materials	697,195	731,557	768,136	36,579	5.00%
e. Other Supplies & Materials	239,619	251,949	264,544	12,595	4.99%
Total Commodities	1,083,697	1,139,896	1,196,891	56,995	5.00%
D. CAPITAL OUTLAY:	1,003,077	1,133,030	1,170,071	30,773	2.00 / 0
1. Total Other Than Equipment (Schedule D-1)					
2. Equipment (Schedule D-2):					
b. Road Machinery, Farm & Other Working Equipment	4,418	4,860	5,346	486	10.00%
c. Office Machines, Furniture, Fixtures & Equipment	7,624 67,619	8,386 74,171	9,225 81,367	839 7,196	10.00% 9.70%
d. IS Equipment (Data Processing & Telecommunications) e. Equipment - Lease Purchase	07,019	/4,1/1	61,307	7,190	9.70%
f. Other Equipment	804,208	1,071,145	1,342,661	271,516	25.34%
Total Equipment (Schedule D-2)	883,869	1,158,562	1,438,599	280,037	24.17%
3. Vehicles (Schedule D-3)					
4. Wireless Comm. Devices (Schedule D-4)					
E. SUBSIDIES, LOANS & GRANTS (Schedule E):	942,818	965,426	1,013,697	48,271	4.99%
TOTAL EXPENDITURES II. BUDGET TO BE FUNDED AS FOLLOWS:	14,579,209	15,820,692	16,781,646	960,954	6.07%
Cash Balance-Unencumbered					
General Fund Appropriation (Enter General Fund Lapse Below)	3,127,749	3,202,749	3,364,097	161,348	5.03%
State Support Special Funds					
Federal Funds Other Special Funds (Specify)	10,291,935		12,129,455	728,992	6.39%
Miscellaneous Income	1,159,525	1,217,480	1,288,094	70,614	5.80%
Less: Estimated Cash Available Next Fiscal Period					
TOTAL FUNDS (equals Total Expenditures above)	14,579,209	15,820,692	16,781,646	960,954	6.07%
GENERAL FUND LAPSE					
III. PERSONNEL DATA	107	107	107		
Number of Positions Authorized in Appropriation Bill a.) Full Perm b.) Full T-L	107	107	107		
c.) Part Perm.					
d.) Part T-L					
Average Annual Vacancy Rate (Percentage) a.) Full Perm					
b.) Full T-L					
c.) Part Perm.					
d.) Part T-L					
Approved by: Official of Roard or Commission		Submitted by:	Name		

Approved by:		Submitted by:	
	Official of Board or Commission		Name
Budget Officer:	Pamela K. Roy / proy@olemiss.edu	Title:	CHANCELLOR
Phone Number:	662-915-5019	Date:	August 23, 2012
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Name of Agency UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Specify Funding Sources As Shown Below	FY 2012 Actual Amount	% Of Line Item	% Of Total Budget	FY 2013 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2014 Requested Amount	% Of Line Item	% Of Total Budget
General State Support Special (Specify)	1,984,896	27.88%		2,033,568	26.13%		2,188,780	26.78%	
Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7. Hurricane Disaster Reserve Fund									
8. Capital Expense Fund									
9. Federal	4,884,773	68.61%		5,485,711	70.49%		5,706,463	69.84%	
Other Special (Specify) 10. Miscellaneous Income	249,617	3.50%		262,098	3.36%		275,203	3.36%	
11.	.,			,,,,			, , , , ,		
12.									
13.									
Total Salaries	7,119,286		48.83%	7,781,377		49.18%	8,170,446		48.68%
1.0	6,218	2.37%	10100 / 0	6,218	2.26%		6,529	2.26%	101007
State Support Special (Specify) Budget Contingency Fund	0,210	2.0770	-	0,210	2.2070	-	0,025	2.2070	
Education Enhancement Fund									
Health Care Expendable Fund			-			-			
Tobacco Control Fund Tobacco Control Fund			-			-			
6. ARRA - Education, Disc., FMAP			-			_			
7. Hurricane Disaster Reserve Fund			-			-			
Rumcane Disaster Reserve Fund Capital Expense Fund			-			-			
0.51.1	126,857	48.55%	-	133,200	48.60%	_	139,860	48.60%	
Other Special (Specify)	128,202	49.06%	-	133,200	49.12%	-	141,343		
10. Miscellaneous Income	128,202	49.00%	-	134,612	49.12%	_	141,343	49.12%	
11.			-			_			
12.			-			_			
13.	2/1.255		1.500/	27.4.020		1.520/	205 522		1.710
Total Travel	261,277	2.010/	1.79%	274,030		1.73%	287,732		1.71%
1. General State Support Special (Specify)	168,063	3.91%	_	167,955	3.73%	_	124,030	2.65%	
Budget Contingency Fund			_			_			
Education Enhancement Fund			_			_			
4. Health Care Expendable Fund			_			_			
5. Tobacco Control Fund			_			_			
6. ARRA - Education, Disc., FMAP			_			_			
7. Hurricane Disaster Reserve Fund			_			_			
8. Capital Expense Fund			_			_			
9. Federal Other Special (Specify)	3,897,130	90.87%	_	4,099,102	91.06%	_	4,304,058	92.07%	
10. Miscellaneous Income	223,069	5.20%	_	234,344	5.20%	_	246,193	5.26%	
11.			_			_			
12.			_			_			
13.									
Total Contractual	4,288,262		29.41%	4,501,401		28.45%	4,674,281		27.85%
General State Support Special (Specify)	25,754	2.37%		29,582	2.59%		31,061	2.59%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7. Hurricane Disaster Reserve Fund									
8. Capital Expense Fund									
9. Federal	888,549	81.99%		932,450	81.80%		979,074	81.80%	
Other Special (Specify) 10. Miscellaneous Income	169,394	15.63%		177,864	15.60%		186,756	15.60%	
	1			,			,		
11.									
11. 12.									

Name of Agency UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Specify Funding Sources As Shown Below	FY 2012 Actual Amount	% Of Line Item	% Of Total Budget	FY 2013 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2014 Requested Amount	% Of Line Item	% Of Total Budget
General State Support Special (Specify) Budget Contingency Fund									
Education Enhancement Fund									
Health Care Expendable Fund									
Tobacco Control Fund			-						
6. ARRA - Education, Disc., FMAP			-						
7. Hurricane Disaster Reserve Fund			-						
Regital Expense Fund			-						
9. Federal			-						
— Other Special (Specify) —			-						
10. Miscellaneous Income			-						
11.			-						
12.			-						
13.									
Total Other Than Equipment									
1. General State Support Special (Specify)			_						
2. Budget Contingency Fund			_						
3. Education Enhancement Fund			_						
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7. Hurricane Disaster Reserve Fund									
8. Capital Expense Fund									
9. Federal Other Special (Specify)	494,626	55.96%		750,000	64.73%		1,000,000	69.51%	
10. Miscellaneous Income	389,243	44.03%		408,562	35.26%		438,599	30.48%	
11.									
12.									
13.									
Total Equipment	883,869		6.06%	1,158,562		7.32%	1,438,599		8.57%
1. General	,			, ,			, ,		
State Support Special (Specify) 2. Budget Contingency Fund			-						
Education Enhancement Fund			-						
			-						
4. Health Care Expendable Fund			-						
5. Tobacco Control Fund			-						
6. ARRA - Education, Disc., FMAP			-			·			
7. Hurricane Disaster Reserve Fund			-						
8. Capital Expense Fund			-						
9. Federal									
— Other Special (Specify) —			-						
10. Miscellaneous Income			-						
10. Miscellaneous Income			_						
10. Miscellaneous Income 11. 12.			-						
10. Miscellaneous Income 11. 12. 13.			_						
10. Miscellaneous Income 11. 12. 13. Total Vehicles									
10. Miscellaneous Income 11. 12. 13.									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify)									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Capital Expense Fund									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Capital Expense Fund 9. Federal Other Special (Specify)									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Capital Expense Fund 9. Federal Other Special (Specify) 10. Miscellaneous Income									
10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Capital Expense Fund 9. Federal Other Special (Specify) 10. Miscellaneous Income 11.									
Other Special (Specify) 10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Capital Expense Fund 9. Federal Other Special (Specify) 10. Miscellaneous Income 11. 12.									
Other Special (Specify) 10. Miscellaneous Income 11. 12. 13. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Capital Expense Fund 9. Federal Other Special (Specify) 10. Miscellaneous Income 11.									

Name of Agency UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Specify Funding Sources As Shown Below	FY 2012 Actual Amount	% Of Line Item	% Of Total Budget	FY 2013 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2014 Requested Amount	% Of Line Item	% Of Total Budget
General State Support Special (Specify)	942,818	100.00%		965,426	100.00%		1,013,697	100.00%	
Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7. Hurricane Disaster Reserve Fund									
8. Capital Expense Fund									
9. Federal Other Special (Specify)									
10. Miscellaneous Income									
11.									
12.									
13.									
Total Subsidies, Loans & Grants	942,818		6.46%	965,426		6.10%	1,013,697		6.04%
General State Support Special (Specify)	3,127,749	21.45%		3,202,749	20.24%		3,364,097	20.04%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7. Hurricane Disaster Reserve Fund									
Capital Expense Fund									
9. Federal Other Special (Specify)	10,291,935	70.59%		11,400,463	72.06%		12,129,455	72.27%	
10. Miscellaneous Income	1,159,525	7.95%		1,217,480	7.69%		1,288,094	7.67%	
11.									
12.									
13.									
TOTAL	14,579,209		100.00%	15,820,692		100.00%	16,781,646		100.00%

SPECIAL FUNDS DETAIL

<u>UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES</u>

S. STATE SUPPORT SPECIAL FUNDS Source (Fund Number)			(2) Estimated Revenues FY 2013	(3) Requested Revenues FY 2014
	Cash Balance-Unencumbered			
Budget Contingency Fund	BCF - Budget Contingency Fund			
Education Enhancement Fund	EEF - Education Enhancement Fund			
Health Care Expendable Fund	HCEF - Health Care Expendable Fund			
Tobacco Control Fund	TCF - Tobacco Control Fund			
ARRA - Education, Discretionary, FMAP	ARRA - Education, Discretionary, FMAP			
Hurricane Disaster Reserve Fund	HDRF - Hurricane Disaster Reserve Fund			
Capital Expense Fund	CEF - Capital Expense Fund			
	Section S TOTAL			

A. FEDERAL FUNDS* Source (Fund Number)	Detailed Description of Source	Ma	entage atch irement FY 2014	(1) Actual Revenues FY 2012	(2) Estimated Revenues FY 2013	(3) Requested Revenues FY 2014
	Cash Balance-Unencumbered					
National Science Foundation				70,933	74,480	74,204
U.S. Department of Agriculture				2,484,314	2,608,530	2,738,956
U.S. Department of Army				2,752,991	2,890,640	3,035,172
Public Health Service				4,266,698	4,480,033	4,704,034
U.S. Department of Commerce				240,489	252,514	265,140
Other Federal Agencies				476,510	1,094,266	1,311,949
	Section A TOTAL		•	10,291,935	11,400,463	12,129,455

B. OTHER SPECIAL FUNDS (NON-FED'L) Source (Fund Number)	Detailed Description of Source	(1) Actual Revenues FY 2012	(2) Estimated Revenues FY 2013	(3) Requested Revenues FY 2014
	Cash Balance-Unencumbered			
Miscellaneous Income		1,159,525	1,217,480	1,288,094
	Section B TOTAL	1,159,525	1,217,480	1,288,094
	Section $S + A + B$ TOTAL	11,451,460	12,617,943	13,417,549

C. TREASURY FUND/BANK ACCOUNTS*			(1) Reconciled	(2)	(3)
Name of Fund/Account	Fund/Account Number	Name of Bank (If Applicable)	Balance as of 6/30/12	Balance as of 6/30/13	Balance as of 6/30/14

 $[\]ast$ Any non-federal funds that have restricted uses must be identified and narrative of restrictions attached.

NARRATIVE OF SPECIAL FUNDS DETAIL AND TREASURY FUND/BANK ACCOUNTS

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Name of Agency

FEDERAL FUNDS

The following are Federal Agencies in which we currently receive funds and anticipate to continue to receive funding: National Science Foundation, U.S. Department of Agriculture, U.S. Department of Army, Public Helath Service, U.S. Department of Commerce, along with other federal agencies. The Reseach Institute of Pharmaceutical Sciences depends heavily on these funds for research and operations.

OTHER SPECIAL FUNDS

Miscellaneous Income includes Indirect Cost Recovery, Services General, and Intra-fund Transfers. These are regular sources of income that we anticipate to have in the upcoming years.

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

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Program No	of1 Programs
SUMMAR	Y OF ALL PROGRAMS
PROGRAM	

	FY 2012 Actual								
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total				
Salaries, Wages, Fringe	1,984,896	State Support Special	4,884,773	249,617	7,119,286				
Travel	6,218		126,857	128,202	261,277				
Contractual Services	168,063		3,897,130	223,069	4,288,262				
Commodities	25,754		888,549	169,394	1,083,697				
Other Than Equipment									
Equipment			494,626	389,243	883,869				
Vehicles									
Wireless Comm. Devs.									
Subsidies, Loans & Grants	942,818				942,818				
Total	3,127,749		10,291,935	1,159,525	14,579,209				
No. of Positions (FTE)	26.00		75.00	6.00	107.00				

	FY 2013 Estimate				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages, Fringe	2,033,568		5,485,711	262,098	7,781,377
Travel	6,218		133,200	134,612	274,030
Contractual Services	167,955		4,099,102	234,344	4,501,401
Commodities	29,582		932,450	177,864	1,139,896
Other Than Equipment					
Equipment			750,000	408,562	1,158,562
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	965,426				965,426
Total	3,202,749		11,400,463	1,217,480	15,820,692
No. of Positions (FTE)	26.00		75.00	6.00	107.00

	FY 2014 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages, Fringe	155,212		220,752	13,105	389,069
Travel	311		6,660	6,731	13,702
Contractual Services	(43,925)		204,956	11,849	172,880
Commodities	1,479		46,624	8,892	56,995
Other Than Equipment					
Equipment			250,000	30,037	280,037
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	48,271				48,271
Total	161,348		728,992	70,614	960,954
No. of Positions (FTE)					

Note: FY2014 Total Request = FY2013 Estimated + FY2014 Incr(Decr) for Continuation + FY2014 Expansion/Reduction of Existing Activities + FY2014 New Activities.

State of Mississippi Form MBR-1-03

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIEN

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Program No	of1 Programs
 SUMMAR	Y OF ALL PROGRAMS
 DD OCD AM	

		FY 2014 Expansion/Reduction of Existing Activities						
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total			
Salaries, Wages, Fringe								
Travel								
Contractual Services								
Commodities								
Other Than Equipment								
Equipment								
Vehicles								
Wireless Comm. Devs.								
Subsidies, Loans & Grants								
Total								
No. of Positions (FTE)								

		FY 2	014 New Activities		
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total					
No. of Positions (FTE)					

	FY 2014 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries, Wages, Fringe	2,188,780		5,706,463	275,203	8,170,446
Travel	6,529		139,860	141,343	287,732
Contractual Services	124,030		4,304,058	246,193	4,674,281
Commodities	31,061		979,074	186,756	1,196,891
Other Than Equipment					
Equipment			1,000,000	438,599	1,438,599
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	1,013,697				1,013,697
Total	3,364,097		12,129,455	1,288,094	16,781,646
No. of Positions (FTE)	26.00		75.00	6.00	107.00

Note: FY2014 Total Request = FY2013 Estimated + FY2014 Incr(Decr) for Continuation + FY2014 Expansion/Reduction of Existing Activities + FY2014 New Activities.

SUMMARY OF PROGRAMS FORM MBR-1-03sum

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Agency Name

FUNDING REQUESTED FISCAL YEAR 2014

	PROGRAM	GENERAL	ST.SUPP.SPECIAL	FEDERAL	OTHER SPECIAL	TOTAL
1.	RESEARCH	3,364,097		12,129,455	1,288,094	16,781,646
	SUMMARY OF ALL PROGRAMS	3,364,097		12,129,455	1,288,094	16,781,646

AGENCY			

Program No1	of1 Programs
	RESEARCH
PROGRAM	

	FY 2012 Actual				
	(1)	(2)	(3)	(4)	(5)
	General	State Support Special	Federal	Other Special	Total
Salaries, Wages, Fringe	1,984,896		4,884,773	249,617	7,119,286
Travel	6,218		126,857	128,202	261,277
Contractual Services	168,063		3,897,130	223,069	4,288,262
Commodities	25,754		888,549	169,394	1,083,697
Other Than Equipment					
Equipment			494,626	389,243	883,869
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	942,818				942,818
Total	3,127,749		10,291,935	1,159,525	14,579,209
No. of Positions (FTE)	26.00		75.00	6.00	107.00

	FY 2013 Estimate				
	(6)	(7)	(8)	(9)	(10)
	General	State Support Special	Federal	Other Special	Total
Salaries, Wages, Fringe	2,033,568		5,485,711	262,098	7,781,377
Travel	6,218		133,200	134,612	274,030
Contractual Services	167,955		4,099,102	234,344	4,501,401
Commodities	29,582		932,450	177,864	1,139,896
Other Than Equipment					
Equipment			750,000	408,562	1,158,562
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	965,426				965,426
Total	3,202,749		11,400,463	1,217,480	15,820,692
No. of Positions (FTE)	26.00		75.00	6.00	107.00

	FY 2014 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages, Fringe	155,212		220,752	13,105	389,069
Travel	311		6,660	6,731	13,702
Contractual Services	(43,925)		204,956	11,849	172,880
Commodities	1,479		46,624	8,892	56,995
Other Than Equipment					
Equipment			250,000	30,037	280,037
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	48,271				48,271
Total	161,348		728,992	70,614	960,954
No. of Positions (FTE)					

Note: FY2014 Total Request = FY2013 Estimated + FY2014 Incr(Decr) for Continuation + FY2014 Expansion/Reduction of Existing Activities + FY2014 New Activities.

State of Mississippi Form MBR-1-03

G		

Program No1	of1	Programs
		RESEARCH
PROGRAM		

	FY 2014 Expansion/Reduction of Existing Activities					
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants						
Total						
No. of Positions (FTE)						

		FY 2	014 New Activities		
	(21)	(22)	(23)	(24)	(25)
	General	State Support Special	Federal	Other Special	Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total					
No. of Positions (FTE)					

	FY 2014 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries, Wages, Fringe	2,188,780		5,706,463	275,203	8,170,446
Travel	6,529		139,860	141,343	287,732
Contractual Services	124,030		4,304,058	246,193	4,674,281
Commodities	31,061		979,074	186,756	1,196,891
Other Than Equipment					
Equipment			1,000,000	438,599	1,438,599
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	1,013,697				1,013,697
Total	3,364,097		12,129,455	1,288,094	16,781,646
No. of Positions (FTE)	26.00		75.00	6.00	107.00

Note: FY2014 Total Request = FY2013 Estimated + FY2014 Incr(Decr) for Continuation + FY2014 Expansion/Reduction of Existing Activities + FY2014 New Activities.

State of Mississippi PROGRAM DECISION UNITS Form MBR-1-03A UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES 1 - RESEARCH PROGRAM NAME AGENCY F \mathbf{C} D E \mathbf{G} Н FY 2013 FY 2014 Escalations Non-Recurring Total Core Operations **EXPENDITURES:** By DFA Funding Change Total Request Appropriation Items SALARIES 389,069 7,781,377 389,069 8,170,446 GENERAL 155,212 2,033,568 155,212 2,188,780 ST.SUP.SPECIAL FEDERAL 5,485,711 220,752 220,752 5,706,463 OTHER 262,098 13,105 13,105 275,203 TRAVEL 274,030 13,702 13,702 287,732 GENERAL 311 6,218 311 6,529 ST.SUP.SPECIAL FEDERAL 133,200 6,660 139,860 6.660 OTHER 134,612 6,731 6,731 141,343 4,501,401 172,880 172,880 4,674,281 CONTRACTUAL GENERAL 167,955 43,925) 43,925) 124,030 ST.SUP.SPECIAL 4,099,102 204,956 204,956 4,304,058 **FEDERAL** OTHER 234,344 11,849 246,193 11,849 COMMODITIES 1,139,896 56,995 56,995 1,196,891 GENERAL 29,582 1,479 1,479 31,061 ST.SUP.SPECIAL 932,450 979,074 FEDERAL 46,624 46,624 OTHER 177,864 8,892 8,892 186,756 CAPITAL-OTE **GENERAL** ST.SUP.SPECIAL FEDERAL OTHER EQUIPMENT 1,158,562 280,037 280,037 1,438,599 GENERAL ST.SUP.SPECIAL FEDERAL 750,000 250,000 250,000 1,000,000 30,037 438,599 OTHER 408,562 30,037 VEHICLES GENERAL ST.SUP.SPECIAL FEDERAL OTHER WIRELESS DEV GENERAL ST.SUP.SPECIAL FEDERAL OTHER 965,426 48,271 48,271 1,013,697 SUBSIDIES GENERAL 965,426 48,271 48,271 1.013.697 ST.SUP.SPECIAL FEDERAL OTHER 15,820,692 16,781,646 TOTAL 960,954 960,954 FUNDING: GENERAL FUNDS 3,202,749 161,348 161,348 3,364,097 ST.SUP.SPCL.FUNDS FEDERAL FUNDS 11,400,463 728,992 728,992 12,129,455 OTHER SP.FUNDS 1,217,480 70,614 70,614 1,288,094 TOTAL 15,820,692 960,954 960,954 16,781,646

POSITIONS:

GENERAL FTE ST.SUP.SPCL.FTE FEDERAL FTE

OTHER SP FTE

PRIORITY LEVEL:

TOTAL FTE

26.00

75.00

6.00

107.00

1

26.00

75.00

6.00

107.00

PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994 (To Accompany Form MBR-1-03)

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

1 - RESEARCH

AGENCY NAME

PROGRAM NAME

I. Program Description:

The Research Institute of Pharmaceutical Sciences conducts research toward the discovery and development of new chemotherapeutic agents, and the improvement of existing agents. Improved agricultural productivity is also being sought through the discovery and development of less environmentally impacting pesticides. The Institute also generates and serves pharmaceutical biotechnology and technical service industries in this region, and contributes to the economic development of the State through technological developments.

II. Program Objective:

To conduct research programs aimed toward enhancing the economic development of the State of Mississippi, to contribute to basic knowledge in the pharmaceutical and agrochemical sciences, and to improve the health status of Mississippians by improved health care delivery.

III. Current program activities as supported by the funding in Columns 6-15 (FY 13 Estimated & FY 14 Increase/Decrease for continuations) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

(D) Core Operations:

PERSONAL SERVICES

State Appropriations: Due to budget cuts over the past few years, NCNPR and CPMM have had to rely on federal and other funding to offset cuts in core personnel in their budgets, and to try and shore up critically needed expansion in key operational support areas. As the NCNPR developed its programs, commensurate with its national mission, several positions were lost and remain unfilled, while others were filled with "soft" dollars to bridge the gaps. State funding is desperately needed to support the core infrastructure positions and the senior investigator positions for the research base of two prominent nationally and internationally recognized centers. It is critical that these positions have some continuity in our state base funding. Such key infrastructure operations are required for these Centers' long term operations. These provide the base from which our federal grants can be generated, as well as the product development, industry growth and new job attraction to this region of the State. In fiscal year 2010, the NCNPR leveraged the state base by about 5 to 1, and supported about 100 non-state jobs, but our infrastructure for database management, medicinal plant garden, repository operations, screening, and product development are sorely underfunded. We are requesting \$155,212 as a continuation towards rebuilding our base funding in this area. Support from the State in this area is vital to the continued growth of the Institute.

Federal Funds: It is imperative that the Research Institute be able to recruit, train, and retain quality faculty and staff to continue at the forefront in research activities. This will not be possible if we are not able to appropriately compensate personnel and provide cost of living increases. At this time, we are requesting an additional \$220,752 for continuation of research activities.

Other Funds: We are also requesting an increase of \$13,105 in other funds to support faculty and staff. These funds will be used for continuation of current programs.

TRAVEL

State Appropriations: Travel is imperative to the success of the research programs. It is important to make regular visits to potential funding agencies to develop and maintain strong research relationships. As the number of grants/contracts the Institute is awarded continues to rise, the amount of travel our PIs must make also increases. In addition to research travel, our PIs and research staff need to travel to conferences and seminars in order to make contacts and keep up with the latest in research developments. At this time, we are requesting an increase of \$311 in state appropriations to further fund travel.

Federal Funds: We are requesting an increase of \$6,660 in federal funds to support travel for fiscal year 2013. This increase will go to support national/international travel funded in research projects as part of the funded grant/contract. This amount will be used to support current programs.

Other Funds: An additional increase of \$6,731 is requested to spend in other funds for continuation of current programs.

CONTRACTUAL SERVICES

State Appropriations: We are requesting a decrease in contractual services in the amount of \$43,925 for 2014. In order to meet state appropriation budgetary constraints, a decrease in this category with regard to state funds is necessary.

Federal Funds: We request authorization to spend an additional \$204,956 in the federal funds contractual service category. This request is due to an increase in the grant/contract activity in both NCNPR and CPMM.

PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994 (To Accompany Form MBR-1-03)

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

1 - RESEARCH

AGENCY NAME

PROGRAM NAME

Other Funds: We request authorization to spend an additional \$11,849 in other funds. This amount is for continuation and growth of current research activities.

COMMODITIES

State Appropriations: The RIPS commodities budget has been inadequate for several years. The ability to purchase laboratory supplies such as laboratory animals, chemicals and other commodities is essential to the development of our research programs. We have been able to combat the inadequate commodities budget by building larger commodities budgets into our research grants/contracts, but these budgets, by law, must be used for the specific projects that are being funded and cannot be used for our general research programs. We will continue to search for other funding sources to keep up with the rising costs of commodities, but must have support from the State if we are to be successful. We are requesting an increase of \$1,479 from the state for fiscal year 2014.

Federal Funds: We request authorization to spend an additional \$46,624 in the federal funds commodities category. This request is due to an increase in grant and contract activity in the NCNPR and CPMM. We are requesting to spend these funds as continuation of the existing program.

Other Funds: We request authorization to spend an additional \$8,892 in other funds for continuation of the existing program.

EQUIPMENT

State Appropriations: We are not requesting an increase in state appropriations at this time.

Federal Funds: We are seeking an increase of \$250,000 in federal funds for equipment due to anticipated research activity.

Other Funds: We are requesting an increase of \$30,037 in other funds for equipment. This requested increase will be used to buy equipment for current programs.

VEHICLES

We are not requesting an increase in this category from any of our funding sources for fiscal year 2014.

WIRELESS DEVICES

We are not requesting an increase in this category from any of our funding sources for fiscal year 2014.

SUBSIDIES LOANS AND GRANTS

State Appropriations: The commitment was made to proceed with the implementation of the Pharm D program over eleven years ago. \$1,500,000 was provided to initiate this program. We have taken significant budget cuts which have impacted this program as well as other RIPS programs, and therefore are operating on a significantly smaller budget than we did years ago. We must seek ways to adequately fund the Pharm D program to maintain the status of being one of the outstanding pharmacy schools in the Nation. In order to maintain adequate support for this program, we are requesting an increase of \$48,271 from state appropriations.

Federal Funds: We are not requesting an increase in federal funds at this time.

Other Funds: We are not requesting an increase in other funds at this time.

PROGRAM PERFORMANCE INDICATORS AND MEASURES

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

1 - RESEARCH

AGENCY NAME

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry out the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

		FY 2012 ACTUAL	FY 2013 ESTIMATED	FY 2014 PROJECTED
1	Publications	113.00	110.00	120.00
2	Grant & Contract Applications	79.00	75.00	79.00
3	Patents Prosecuted/Pending	41.00	45.00	50.00
4	Patents	1.00	2.00	3.00
5	Natural Products Evaluated	4,011.00	4,500.00	5,000.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

		FY 2012 ACTUAL	FY 2013 ESTIMATED	FY 2014 PROJECTED
1	Grant/Contract Applications Funded (%)	72.00	75.00	78.00
2	Number of Days for Natural Product Evaluations	6.00	6.00	6.00
3	Number of Days to Isolate Acitive Principles	79.00	79.00	79.00

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

		FY 2012	FY 2013	FY 2014
		<u>ACTUAL</u>	ESTIMATED	PROJECTED
1	Implement drug discovery for cancer and diabetes targets	1.00	1.00	1.00
2	Develop collaborations with industry partners to use their technologies in botanical applications	1.00	1.00	1.00
3	Establish natural products related industries in the State	1.00	1.00	1.00
4	Continue drug discover core for UMMC Cancer Institute	1.00	1.00	1.00
5	Develop associations with natural product industry partners who may locate in UM Research Park	1.00	1.00	1.00
6	Plan clinical studies for botanical products	1.00	1.00	1.00
7	Secure funding for international natural products research collaborations	1.00	1.00	1.00

PROGRAM 3% GENERAL FUND REDUCTION AND NARRATIVE EXPLANATION

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

		I	FY 2013 GF			
		Total Funds	Reduced Amount		Reduced Funding Amount	PERCENT REDUCED
Program 1	Name: (1) RESEARCH					
	GENERAL	3,202,749	(96,082)	3,106,667	(2.99%)
	ST.SUPPORT SPECIAL					
	FEDERAL	11,400,463			11,400,463	
	OTHER SPECIAL	1,217,480			1,217,480	
	TOTAL	15,820,692	(96,082)	15,724,610	
Because	Explanation: we have already suffered so the Salary line, which wo	•			n years past, we would	d be forced to
SUMMAI	RY OF ALL PROGRAMS		<u> </u>			
	GENERAL	3,202,749	(96,082)	3,106,667	(2.99%)
	ST.SUPPORT SPECIAL					
	FEDERAL	11,400,463			11,400,463	
	OTHER SPECIAL	1,217,480			1,217,480	
	TOTAL	15,820,692	(96,082)	15,724,610	

BOARD OF TRUSTEES OF INSTITUTIONS OF HIGHER LEARNING MEMBERS

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

Agency

A. Explain Rate and manner in which board members are reimbursed:

Board members are reimbursed through the Institutions of Higher Learning System Administration budget with a per diem of \$40 plus expenses.

B. Estimated number of meetings FY2013

12 (twelve)

C.	Names of Members	City, Town, Residence	Appointed By	Date of Appointment	Length of Term
1.	Ms. Karen L. Cummins	Oakland, MS	Bryant	May 2012	9 years
2.	Dr. Bradford J. Dye, III	Oxford, MS	Bryant	May 2012	9 years
3.	Mr. Shane Hooper	Tupelo, MS	Bryant	May 2012	9 years
4.	Mr. Hal Parker	Bolton, MS	Bryant	May 2012	9 years
5.	Mr. Ed Blakeslee	Gulfport, MS	Barbour	May 2004	11 years
6.	Mr. Bob Owens	Terry, MS	Barbour	May 2004	11 years
7.	Mr. Aubrey Patterson	Tupelo, MS	Barbour	May 2004	11 years
8.	Ms. Robin Robinson	Laurel, MS	Barbour	May 2004	11 years
9.	Mr. Alan W. Perry	Jackson, MS	Barbour	May 2008	10 years
10.	Ms. Christine L. Pickering	Biloxi, MS	Barbour	May 2008	10 years
11.	Mr. C.D. Smith, Jr.	Meridian, MS	Barbour	May 2008	10 years
12.	Dr. Douglas W. Rouse	Hattiesburg, MS	Barbour	May 2008	10 years

Identify Statutory Authority (Code Section or Executive Order Number)*

Constitutional Amendment 213A of the Constitution of the State of Mississippi

 $^{{\}rm *If}\ Executive\ Order,\ please\ attach\ copy.}$

SCHEDULE B CONTRACTUAL SERVICES

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014
A. TUITION, REWARDS & AWARDS (61010-61099)	+	-	
61010 Tuition	6,152	3,255	3,418
61020 Employee Training	330	6,459	6,782
Scholarships	3,100	347	364
TOTAL (A)	9,582	10,061	10,564
B. TRANSPORTATION & UTILITIES (61100-61299)		<u> </u>	
61110 Postage, Box Rent, etc.	3,756	3,998	4,198
611XX Transportation of Goods (61180-61190)	8,123	8,520	8,946
61210 Electricity	4,963	5,212	5,472
61220 Gas	641	673	707
61230 Water & Sewage			
6112X Telephone - Basic Line (61121-61122)	67,051	69,070	72,523
6113X Telephone - Long Distance (61131-61134)	3,039	3,738	3,925
Network Connection	21,307	22,248	23,360
TOTAL (B)	108,880	113,459	119,131
C. PUBLIC INFORMATION ((61300-61399)			
61310 Advertising & Public Information	3,105	3,260	3,423
61340 Signs & Billboards		· ·	<u>-</u>
61350 Exhibits & Displays			
TOTAL (C)	3,105	3,260	3,423
D. RENTS (61400-61499)			
61420 Building & Floor Space	15,079	15,833	16,625
61430 Land	10,075	10,000	10,020
61440 Office Equipment	4,007	4,007	4,207
61460 Other Equipment	,,,,,	7	,
61470 Capitol Facilities - Rental			
61480 Exhibits, Displays & Conference Rooms			
Other Rental	37,300	39,177	41,136
TOTAL (D)	56,386	59,017	61,968
E. REPAIRS & SERVICES (61500-61599)		,	. ,
61500 Grounds, Walks, Fences & Lots	2,349	2,466	2,590
61520 Buildings		-,	_,-,-,-
61530 Machinery & Field Equipment			
61540 Motor Vehicles			
61550 Office Equipment & Furniture	283	283	297
61580 Shop Equipment			
61590 Miscellaneous Items of Equipment	68,061	71,665	75,248
Maintenance Contracts - Equipment	294,612	309,815	325,306
TOTAL (E)	365,305	384,229	403,441
F. FEES, PROFESSIONAL & OTHER SERVICES (61600-61699)		,	
61610 Engineering			
61615 SAAS Fees - DFA			
61616 MMRS Fees			
61620 Department of Audit			
6162X Accounting (61621-61624)			
6163X Legal (61630-61636)	54,794	54,984	57,734
6164X Medical Services (61640-61646)	489	513	539
61650 State Personnel Board			

SCHEDULE B CONTRACTUAL SERVICES CONTINUED

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014
F. FEES, PROFESSIONAL & OTHER SERVICES (61600-61699)			
6165X Personnel Services Contracts (61651-61653)	45,663	47,946	50,343
61658 Personnel Services Contracts - SPAHRS			
6166X Court Costs & Reporters (61661-61666)			
61670 Laboratory & Testing Fees	24,438	25,660	26,943
6168X Contract Worker (61682-61688)	150	300	450
61690 Other Fees & Services	189,130	198,589	208,518
TOTAL (F)	314,664	327,992	344,527
G. OTHER CONTRACTUAL SERVICES (61700-61899)			
61700 Liability Insurance Pool Contributions (Tort Claims)			
61710 Insurance & Fidelity Bonds	2,897	3,041	3,193
61715 Insurance Computer Equipment			
Other Contractual Services	3,340,699	3,508,850	3,631,969
61720 Membership Dues	9,900	10,465	10,988
61721 Subscriptions	120	126	132
Employee Recruitment Costs	338	355	373
Employee Moving	596	626	657
Royalties	20,124	21,131	22,187
TOTAL (G)	3,374,674	3,544,594	3,669,499
H. INFORMATION TECHNOLOGY (61900-61990)			
61901 E-Government Transaction Fees			
61902 IT Professional Fees - Outside Vendor			
61905 IT Professional Fees - ITS			
61914 IT Educating/Training			
61917 Service Charges to State Data Center			
61918 Data Entry			
61920 IT Outsourced Solutions			
61921 IT Software	21,351	22,658	23,791
61922 Basic Telephone Monthly - Outside Vendor			
61923 Basic Telephone Monthly - ITS			
61924 Long Distance Charges - Outside Vendor			
61925 Long Distance Charges - ITS			
61926 Data Network Connectivity Fees			
61927 Private Data Line Monthly Charges - ITS			
61928 Public Network Access Charges - Outside Vendor			
61929 Public Network Access Charges - ITS			
61932 IT Equipment Rental			
61938 Pager Service			
61939 Cellular Service			
61940 Wireless Data Usage (Non-Cellular)			
61941 Satellite Voice Service			
61942 IT Offsite Storage - Data or Software			
61961 Maintenance/Repair of IS Equipment	34,315	36,131	37,937
61962 Maintenance/Repair of Telephone Systems (ITS)			
61995 MDES-IT Professional Fees			
TOTAL (H)	55,666	58,789	61,728

SCHEDULE B CONTRACTUAL SERVICES CONTINUED

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014
I. OTHER (61991-61999)			
6199X Prior Year Expense (61996-61998)			
61999 Contractual Services - No PO Required			
TOTAL (I)			
GRAND TOTAL (Enter on Line I-B of Form MBR-1)	4,288,262	4,501,401	4,674,281
FUNDING SUMMARY:			
GENERAL FUNDS	168,063	167,955	124,030
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS	3,897,130	4,099,102	4,304,058
OTHER SPECIAL FUNDS	223,069	234,344	246,193
TOTAL FUNDS	4,288,262	4,501,401	4,674,281

SCHEDULE C COMMODITIES

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014
A. MAINTENANCE & CONSTR. MATERIALS & SUPPLIES (620)	10-62099)		
62040 Lumber Parts			
62050 Steel & Other Metals			
62060 Paints	142	149	157
Other Maintenance	72,300	75,909	79,704
Total (A)	72,442	76,058	79,861
B. PRINTING & OFFICE SUPPLIES & MATERIALS (62100-6219)	9)		
62110 Printing Binding	10,404	10,924	11,471
62120 Duplication & Reproduction Supplies	12,705	13,378	14,047
62130 Office Supplies & Materials	9,811	12,037	12,639
62140 Paper Supplies			
62150 Maps, Manuals, Library Books	3,450	3,607	3,787
62160 Office Equipment (not capital outlay)			
Total (B)	36,370	39,946	41,944
C. EQUIPMENT REPAIR PARTS, SUPPLIES & ACCES. (62200-6.	2299)		
62210 Fuels - Gasoline	7,668	8,051	8,454
62251 Repair Vehicle			
62270 Radio & TV Supply & Repair	170	178	187
62271 Repair of Comm Systems, Parts	15	15	16
62290 Other Equipment Repair Parts	1,300	1,365	1,433
62295 MDES-IT Commodities, Accessories, Parts			
Tires & Tubes	670	703	738
Repair & Replacement Parts	28,129	29,949	31,447
Small Tools	119	125	131
Total (C)	38,071	40,386	42,406
D. PROFESSIONAL & SCI. SUPPLIES AND MATERIALS (62300-	-62399)		
62330 Photographic Supplies			
62340 Drugs & Chemicals - Medical & Lab Use	1,780	1,869	1,962
62390 Other Professional Scientific	5,511	5,786	6,076
Laboratory & Testing Supplies	689,904	723,902	760,098
Total (D)	697,195	731,557	768,136
E.OTHER SUPPLIES & MATERIALS (62400-62999)			
62420 Hardware, Plumbing & Electrical	63	66	69
62450 Janitor Supplies & Cleaning			
62460 Wearing Material			
62470 Food	53,966	56,718	59,554
62520 Decal Signs			
62530 Uniforms & Wearing Apparel			
62555 IT Commodities, Accessories, Parts			
62560 Eating Utensils			
62590 Other Supplies & Materials	160,896	168,903	177,348
62595 Other Equipment (less than \$1,000)	22,427	23,880	25,074
Seeds & Plants	2,267	2,382	2,499
Total (E)	239,619	251,949	264,544

State of Mississippi Form MBR-1-C

SCHEDULE C COMMODITIES CONTINUED

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	
GRAND TOTAL (A, B, C, D & E) (Enter on Line I-C of Form MBR-1)	1,083,697	1,139,896	1,196,891	
FUNDING SUMMARY:				
GENERAL FUNDS	25,754	29,582	31,061	
STATE SUPPORT SPECIAL FUNDS				
FEDERAL FUNDS	888,549	932,450	979,074	
OTHER SPECIAL FUNDS	169,394	177,864	186,756	
TOTAL FUNDS	1,083,697	1,139,896	1,196,891	

SCHEDULE D-1 CAPITAL OUTLAY OTHER THAN EQUIPMENT

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014
A. LANDS (63100-63199)			
63110 Land for Buildings			
63120 Land for Right-of-Way			
63130 Land for Aggregates			
63170 Land Purchased for Other Purposes			
TOTAL (A)			
B. BUILDINGS & IMPROVEMENTS (63200-63299)			
63250 Buildings - Purchased, Constructed, Remodeled			
TOTAL (B)			
C. INFRASTRUCTURE & OTHER (63500-63999)			
635XX Other			
TOTAL (C)			
GRAND TOTAL (Enter on Line I-D-1 of Form MBR-1)			
FUNDING SUMMARY:			
GENERAL FUNDS			
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS			
TOTAL FUNDS			

SCHEDULE D-2 CAPITAL OUTLAY EQUIPMENT

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

	Act. FY E	Act. FY Ending June 30, 2012		Est. FY Ending June 30, 2013		Req. FY Ending June 30, 2014			
EQUIPMENT BY ITEM	No. of		No. of		No. of				
	Units	Total Cost	Units	Total Cost	Units	Cost Per Unit	Total Cost		
A. VEHICLES (see form MBR-1-D-3)									
B. ROAD MACHINERY, FARM & OTHER EQUIPMENT									
63320 Road Machinery									
Farm Equipment - Expendable		4,418		4,860	1	5,346	5,346		
TOTAL (B)		4,418		4,860		'	5,346		
C. OFFICE MACHINES, FURNITURE, FIXTURES, EQU	IP.								
63330 Office Equipment, Furniture		6,434		7,077	1	7,785	7,785		
Office Equipment - Expendable		1,190		1,309	1	1,440	1,440		
TOTAL (C)		7,624		8,386		-	9,225		
D. IS EQUIPMENT (DP & TELECOMMUNICATIONS)									
63421 IT/IS Equipment									
Data Processing Equipment		63,420		69,762	1	76,738	76,738		
Radio & Television - Expendable		4,199		4,409	1	4,629	4,629		
TOTAL (D)		67,619		74,171			81,367		
E. EQUIPMENT - LEASE PURCHASE (63460-63476)									
63462 Lease-Purchase - Information Systems Equipment									
63463 Lease-Purchase - Telecom. Infrastructure / Equipment									
63468 Lease-Purchase - Telephone Equipment									
63469 Lease-Purchase - Two-way Radio Equipment									
63476 Lease-Purchase - Other Equipment									
TOTAL (E)									
F. OTHER EQUIPMENT									
63490 Other Equipment		25,459		28,005	1	30,805	30,805		
63396 Betterments or Accessories for Vehicles				,		,	•		
63495 Betterments or Accessories for Other than Vehicles									
Medical & Scientific Equipment		498,871		523,814	1	550,005	550,005		
Miscellaneous Equipment		279,878		519,326	1	761,851	761,851		
TOTAL (F)		804,208		1,071,145		,	1,342,661		
GRAND TOTAL									
(Enter on Line I-D-2 of Form MBR-1)		883,869		1,158,562			1,438,599		
FUNDING SUMMARY:									
GENERAL FUNDS									
STATE SUPPORT SPECIAL FUNDS									
FEDERAL FUNDS		494,626		750,000			1,000,000		
OTHER SPECIAL FUNDS		389,243		408,562			438,599		
TOTAL FUNDS		883,869		1,158,562			1,438,599		

SCHEDULE D-3 PASSENGER/WORK VEHICLES

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

	Vehicle Inventory	FY En	ding June 30, 2012	FY En	ding June 30, 2013	FY Endi	ng June 30, 2014
MINOR OBJECT OF EXPENDITURE Jun 20		No. of Vehicles	Actual Cost	No. of Vehicles	Estimated Cost	No. of Vehicles	Requested Cost
A. PASSENGER & WORK VEHICLES (63310, 63390-63	3400)			•			
63310 Automobile, Compact Sedan (AU CS)							
63310 Automobile, Full Size Sedan (AU FS)							
63310 Automobile, Mid Size Sedan (AU MS)							
63310 Automobile, Mid Size Station Wagon (AU MW)							
63310 Automobile Utility (AU UT)							
63390 Truck, Carry-All (TK CA)							
63390 Truck, Compact Pickup (TK CU)							
63390 Truck, Dump Bed (TK DU)							
63390 Truck, Medium Duty 2.5 Ton (TK MD)							
63390 Truck, Mid Size Pickup (TK MU)							
63391 Truck, Heavy Duty 5 Ton (TK HD)							
63391 Truck, Heavy Duty Pickup (TK HU)	5						
63392 Sport Utility Vehicle (TK SU)	1						
63393 Van, Cargo (VN CD)	1						
63393 Van, Full Size (VN FV)	1						
63393 Van, Mid Size (VN MV)							
63400 Other Vehicles							
TOTAL (A)	8						
B. BETTERMENTS OR ACCESSORIES FOR VEHICLE	ES (63395)						
63395 Betterments or Accessories for Vehicles							
TOTAL (B)							
GRAND TOTAL (Enter on Line I-D-3 of Form MBR-1)							
FUNDING SUMMARY: GENERAL FUNDS							
STATE SUPPORT SPECIAL FUNDS							
FEDERAL FUNDS							
OTHER SPECIAL FUNDS							
TOTAL FUNDS							

State of Mississippi Form MBR-1-D-4

SCHEDULE D-4 WIRELESS COMMUNICATION DEVICES

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

	Device Inventory	Device Inventory Act FY Ending June 30, 2012		Est FY I	Ending June 30, 2013	Req FY Ending June 30, 2014	
MINOR OBJECT OF EXPENDITURE		No. of Devices	Actual Cost	No. of Devices	Estimated Cost	No. of Devices	Requested Cost
A. CELLULAR PHONES (63435)							
63435 Cellular Phones							
Total (A)							
B. PAGERS (63434)							
63434 Pagers, Paging Equipment							
Total (B)							
C. WIRELESS PERSONAL DIGITAL ASSISTANTS (634	135)			-			
63435 Wireless PDAs, Blackberry, etc							
Total (C)							
GRAND TOTAL (Enter on Line I-D-4 of Form MBR-1)							
FUNDING SUMMARY: GENERAL FUNDS							
STATE SUPPORT SPECIAL FUNDS							
FEDERAL FUNDS							
OTHER SPECIAL FUNDS							
TOTAL FUNDS							

SCHEDULE E SUBSIDIES, LOANS & GRANT

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014
A. SCHOOL GRANTS TO COUNTIES & MUNICIPALITIES (64000-64599)		
TOTAL (A)			
B. GRANTS TO I.H.L. & OTHER POLITICAL SUBDIVISION	S (64600-64699)		
TOTAL (B)			
TOTAL (B)			
C. GRANTS TO NON-GOVERNMENT INSTNS & INDS (6470	0-64999)		
TOTAL (C)			
TOTAL (C)			
D. DEBT SERVICE & JUDGEMENTS (65000-65399)			
65040 Interest on Lease Purchases			
TOTAL (D)			
E. OTHER (66000-89999)			
Subsidies, Loans, Grants	942,818	965,426	1,013,697
TOTAL (E)	942,818	965,426	1,013,697
GRAND TOTAL (Enter on Line I-E of Form MBR-1)	942,818	965,426	1,013,697
FUNDING SUMMARY:			
GENERAL FUNDS	942,818	965,426	1,013,697
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS			
TOTAL FUNDS	942,818	965,426	1,013,697

NARRATIVE 2014 BUDGET REQUEST

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

Name of Agency

The Research Institute of Pharmaceutical Sciences is comprised of three major divisions. These three divisions are The National Center for Natural Products Research (NCNPR), the Center for Pharmaceutical Marketing and Management (CPMM), and the PII Center for Pharmaceutical Technology (CPT). These programs conduct research to improve human health and agricultural productivity. The mission of NCNPR is to discover, develop, and commercialize natural product-derived pharmaceuticals and agrochemicals to benefit human health and agricultural productivity. The mission of the CPMM is to promote efficient and effective marketing and management of products and services in all segments of pharmacy, healthcare, and the pharmaceutical industry. The CPMM also provides an environment where business, government, and education can come together to exchange research ideas, results and information. In addition, CPT will conduct interdisciplinary drug/polymer research that provides end-stage pharmaceutical products directed at therapeutics conditions, vaccines, antidotes, and wound care. The Institute partners with Mississippi industries in an effort to enhance the competitiveness of those industries and thus contribute to the economic development of the State through technological developments.

PERSONAL SERVICES

State Appropriations: Due to budget cuts over the past few years, NCNPR and CPMM have had to rely on federal and other funding to offset cuts in core personnel in their budgets, and to try and shore up critically needed expansion in key operational support areas. As the NCNPR developed its programs, commensurate with its national mission, several positions were lost and remain unfilled, while others were filled with "soft" dollars to bridge the gaps. State funding is desperately needed to support the core infrastructure positions and the senior investigator positions for the research base of two prominent nationally and internationally recognized centers. It is critical that these positions have some continuity in our state base funding. Such key infrastructure operations are required for these Centers' long term operations. These provide the base from which our federal grants can be generated, as well as the product development, industry growth and new job attraction to this region of the State. In fiscal year 2010, the NCNPR leveraged the state base by about 5 to 1, and supported about 100 non-state jobs, but our infrastructure for database management, medicinal plant garden, repository operations, screening, and product development are sorely underfunded. We are requesting \$155,212 as a continuation towards rebuilding our base funding in this area. Support from the State in this area is vital to the continued growth of the Institute.

Federal Funds: It is imperative that the Research Institute be able to recruit, train, and retain quality faculty and staff to continue at the forefront in research activities. This will not be possible if we are not able to appropriately compensate personnel and provide cost of living increases. At this time, we are requesting an additional \$220,752 for continuation of research activities.

Other Funds: We are also requesting an increase of \$13,105 in other funds to support faculty and staff. These funds will be used for continuation of current programs.

TRAVEL

State Appropriations: Travel is imperative to the success of the research programs. It is important to make regular visits to potential funding agencies to develop and maintain strong research relationships. As the number of grants/contracts the Institute is awarded continues to rise, the amount of travel our PIs must make also increases. In addition to research travel, our PIs and research staff need to travel to conferences and seminars in order to make contacts and keep up with the latest in research developments. At this time, we are requesting an increase of \$311 in state appropriations to further fund travel.

Federal Funds: We are requesting an increase of \$6,660 in federal funds to support travel for fiscal year 2014. This increase will go to support national/international travel funded in research projects as part of the funded grant/contract. This amount will be used to support current programs.

Other Funds: An additional increase of \$6,731 is requested to spend in other funds for continuation of current programs.

CONTRACTUAL SERVICES

State Appropriations: We are requesting a decrease in contractual services in the amount of \$43,925 for 2014. In

NARRATIVE 2014 BUDGET REQUEST

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

Name of Agency

order to meet state appropriation budgetary constraints, a decrease in this category with regard to state funds is necessary.

Federal Funds: We request authorization to spend an additional \$204,956 in the federal funds contractual service category. This request is due to an increase in the grant/contract activity in both NCNPR and CPMM. Other Funds: We request authorization to spend an additional \$11,849 in other funds. This amount is for continuation and growth of current research activities.

COMMODITIES

State Appropriations: The RIPS commodities budget has been inadequate for several years. The ability to purchase laboratory supplies such as laboratory animals, chemicals and other commodities is essential to the development of our research programs. We have been able to combat the inadequate commodities budget by building larger commodities budgets into our research grants/contracts, but these budgets, by law, must be used for the specific projects that are being funded and cannot be used for our general research programs. We will continue to search for other funding sources to keep up with the rising costs of commodities, but must have support from the State if we are to be successful. We are requesting an increase of \$1,479 from the state for fiscal year 2014.

Federal Funds: We request authorization to spend an additional \$46,624 in the federal funds commodities category. This request is due to an increase in grant and contract activity in the NCNPR and CPMM. We are requesting to spend these funds as continuation of the existing program.

Other Funds: We request authorization to spend an additional \$8,892 in other funds for continuation of the existing program.

EOUIPMENT

State Appropriations: We are not requesting an increase in state appropriations at this time.

Federal Funds: We are seeking an increase of \$250,000 in federal funds for equipment due to anticipated research activity.

Other Funds:

We are requesting an increase of \$30,037 in other funds for equipment. This requested increase will be used to buy equipment for current programs.

VEHICLES

We are not requesting an increase in this category from any of our funding sources for fiscal year 2014.

WIRELESS DEVICES

We are not requesting an increase in this category from any of our funding sources for fiscal year 2014.

SUBSIDIES LOANS AND GRANTS

State Appropriations: The commitment was made to proceed with the implementation of the Pharm D program over eleven years ago. \$1,500,000 was provided to initiate this program. We have taken significant budget cuts which have impacted this program as well as other RIPS programs, and therefore are operating on a significantly smaller budget than we did years ago. We must seek ways to adequately fund the Pharm D program to maintain the status of being one of the outstanding pharmacy schools in the Nation. In order to maintain adequate support for this program, we are requesting an increase of \$48,271 from state appropriations.

Federal Funds: We are not requesting an increase in federal funds at this time.

Other Funds: We are not requesting an increase in other funds at this time.

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Agency Name

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
ALI	SAN DIEGO	AMERICAN SOCIETY OF	3,002	Federal
		PHARMACOGNOSY		
ALI	MEMPHIS	DROP OFF & PU PST DOC	68	Other
ALI	RENO	ENTOMOLOGICAL SOCIETY	1,900	Federal
ALI	LITTLE ROCK	ESA MEETING	674	Federal
ALI	MEMPHIS	TOOK ICSB PARTICI TO APORT	141	Other
ANDERSON	VANCOUVER	INTERANTIOAL SOCIETY OF CHEMICAL	2,189	Federal
		ECOLOGY		
ASHFAQ	MEMPHIS	PICK UP SCHOLAR FOR NCNPR	68	Other
AUMSUWAN	SAN FRANCISCO	SOC OF TOXI & EXPO	1,849	Other
AVULA	SAN DIEGO	AMERICAN SOCIETY OF	3,115	Federal
		PHARMACOGNOSY		
BANAHAN	SAN FRANCISCO	ACAD OF MANAGED CARE PHARM	2,564	Other
BANAHAN	SCOTTSDALE	AMERICAN DRUG UTILIZATION REVIEW	526	Federal
		SOCIETY		
BANAHAN	NEW ORLEANS	AMERICAN PHARMACIST ASSOC	1,576	General
BANAHAN	JERSEY CITY	PHARMACEUTICAL MARKETING	2,868	General
		RESEARCH GROUP		
BANAHAN	WASHINGTON	PQA	1,737	Other
BURANDT	SOUTH PADRE ISLAND,	PLANT COLLECTIONS	2,194	Other
	RIO GRANDE VALLEY,			
	HARLIN			
CHANDRA	MEMPHIS	PICKED UP VISITING PROF	139	Other
CHANDRA	MEMPHIS	PICKED UP VISITOR FROM APOT	82	Other
CHAURASIYA	SAN DIEGO	AMERICAN SOCIETY OF	2,457	Other
		PHARMACOGNOSY		
CHAURASIYA	BETHESDA	NIH DIETARY SUPPLEMENT	94	Federal
CHITTIBOYINA	MEMPHIS	DROP OFF & PU DR KHAN AT APORT	139	Federal
CHITTIBOYINA	MEMPHIS	DROP OFF DR KHAN FRM APORT	137	Federal
DALE	MILKWAUKEE	SRA INTERNATIONAL'S CONVERENCE	1,811	Other
DASMAHAPATRA	SAN FRANCISCO	TOXICOLOGY MEET & TOXEXPO	2,034	Other
DHARMARATNE	SAN DIEGO	AMERICAN SOCIETY OF	1,982	Other
		PHARMACOGNOSY		
ELSOHLY	ATLANTA	AMER ACAD OF FORENSIC SCI	1,905	Other
ELSOHLY	SAN DIEGO	AMERICAN SOCIETY OF	3,630	Other
		PHARMACOGNOSY		
ELSOHLY	MEMPHIS	BOARD MEETING	75	Other
ELSOHLY	BONN	IACM CANNABINOIDS IN MEDICINE	2,803	Other
ELSOHLY	ST CHARLES	INTERNATIONAL CANNABINOID	2,703	Other
		RESEARCH SOCIETY		
ELSOHLY	PITTSBURG	LEGACY LAUREATE	218	Other
ELSOHLY	WASHINGTON	MEDICAL SOCIETIES & ASSOCIATIONS	449	Other
ELSOHLY	KOHALA COAST	PSNA 2011	5,265	Other
ELSOHLY	SHANGHAI	SHANGHAI TCM CONFERENCE & VISIT	4,074	Other
		UNIVERSITY OF		
ELSOHLY	HONOLULU	SNIP SCIETIFIC CONF	3,401	Other

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Agency Name

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
ELSOHLY	SAN FRANCISCO	SOFT-TIAFT INTERNATIONAL MEETING	3,473	Federal
GALAL	MEMPHIS	PICK UP VISITING SCHLOAR	69	Other
GALAL	MEMPHIS	PU DR. HASSAN AIRPORT	3	Federal
GALAL	MEMPHIS	PU ERDAL BEDIR VISITING PROF	3	Federal
GOCHFELD	PORTLAND	AAUS DIVING FOR SCIENCE	1,088	Federal
		SYMPOSIOUM		
GOCHFELD	UNIV OF HAWAII	ANNUAL MEETING	1,756	Federal
GOCHFELD	PERRY INSTITUTE	RESEARCH	3,901	Federal
GOCHFELD	BELIZE	SMITHSONIAN CARRIE BOW CAYE LAB	6,584	Federal
GOCHFELD	PERRY INSTITUTE	SPONGE DISEASE & NIUST FUNDED	4,599	Federal
		OCEAN ACIDIFICA		
HERATH	SAN DIEGO	52ND ASP MEETING	2,916	Other
HERATH	SAN DIEGO	AMERICAN SOCIETY OF	2,948	Federal
		PHARMACOGNOSY		
IBRAHIM	MEMPHIS	PICK UP POST DOC STUDETN	69	Other
IBRAHIM	MEMPHIS	PICK UP VISITOR TO UM	69	Other
IBRAHIM	MEMPHIS	PICKED UP VISITING SCHLAR	75	Other
IBRAHIM	MEMPHIS	PICKED UP VISITING SCHLAR	139	Other
ILIAS	SAN DIEGO	AMERICAN SOCIETY OF	2,866	Other
		PHARMACOGNOSY		
ILIAS	CANCUN	TROPICAL DISEDASE CONF	2,024	Other
JACOB	JONESBORO	ACMAP	457	Other
JACOB	ST LOUIS	MISSOURI BOTANICAL GARDENS	407	Federal
JACOB	MEMPHIS	TOOK SAMPLES TO ST JUDE	151	Other
JAIN	PHILADELPHIA	60TH ANNUAL AMERICAN SOCIETY OF	1,134	Other
		TROPICAL MEDI		
JONES	LEXINGTON	COLLEGE BUSINESS MANAGEMENT	2,444	Other
KHAN	SAN DIEGO	AMERICAN SOCIETY OF	357	Federal
		PHARMACOGNOSY		
KHAN	SAN DIEGO	AMERICAN SOCIETY OF	1,480	Federal
		PHARMACOGNOSY		
KHAN	DANA POINT	ANNUAL NBJ SUMMIT	3,676	Federal
KHAN	DAVIS	COE MEETING	1,293	Federal
KHAN	ST PAUL	ECOLAB	1,622	Federal
KHAN	DELHI	HAMDARD ATUSH	2,998	Federal
KHAN	ANTALYA	INTERN CONGRESS & ANN MTG OF THE	5,771	Federal
		SOCIETY FOR		
KHAN	SHANGHAI	SHANGHAI TCM CONFERENCE & VISIT	2,759	Federal
		UNIVERSITY OF		
KHAN	ROCKVILLE	USP WORKSHOP	1,049	Federal
KHAN	HA LONG BAY	VAST CONFERENCE/WORKSHOP	5,666	Federal
KUMARIHAMY	SAN DIEGO	AMERICAN SOCIETY OF	2,841	Other
		PHARMACOGNOSY		
LEE	NORFOLK	BENTHIC ECOLOGY MEETING	1,078	Federal
LOWE	CHARLOTTE	SENTINEL PLANT WORKSHOP	94	Federal
MARASCALCO	ST LOUIS	MISSOURI BOTANICAL GARDENS	393	Federal
	I	ļ		

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Agency Name

mployee's Name	Destination	Purpose	Travel Cost	Funding Source
EHMEDIC	BONN	CANNABINOID RESEARCH CONF	2,891	Other
EHMEDIC	TUPELO, MEMPHIS	HOST VISITING SCIENTIST	130	Other
ORAES	CARIBBEAN	RESEARCH AND DEVELOPMENT	1,094	Other
		ACTIVIITES		
ANAYAKKARA	PHILADELPHIA	60TH ANNUAL AMER SOCIETY OF	2,502	Federal
		TROPICAL MEDICINE		
NAYAKKARA	SILVER SPRING	8AQ CONSORTIUM BI-ANNUAL MEETING	1,297	Federal
NAYAKKARA	BETHESDA, WASHINGTON	8AQ CONSORTIUM BI-ANNUAL MTG	1,252	Federal
ANAYAKKARA	SAN DIEGO	AMERICAN SOCIETY OF	2,680	Other
		PHARMACOGNOSY		
JLL	SCOTTSDALE	AMERICAN DRUG UTILIZATION REVIEW	1,501	Federal
		SOCIETY		
JLL	JERSEY CITY	PHARMACEUTICAL MKTNG RESEARCH	2,802	Federal
		GRP		
GLESBY	CHARLOTTE	SENTINEL PLANT NETWORK SO REG	206	Federal
		WRKSHOP		
ADWAN	MEMPHIS	PU VISITING SCHOLAR	69	Other
OSS	JONESBORO	ACMAP PLENARY LECTURE	173	Other
SS	SAN DIEGO	AMERICAN SOCIETY OF	2,750	Other
		PHARMACOGNOSY		
OSS	ALMATY	PRESENT AT KAZAKH NAT'L AGRARIAN	239	Other
		UNIV		
SS	MEMPHIS	TOOK SCHOLAR TO AIRPORT	68	Other
OSS	CANCUN	ZING DRUG DISCOVERY TROPICAL	1,786	Other
		DISEASE		
HU	PHILADELPHIA	AM SOCIETY OF TROPICAL MEDICINE	1,278	Federal
HU	ATLANTA	EMORY UNIVERSITY	1,039	Federal
HU	SAN FRANCISCO	FLOW CYTOMETER TRAINING	1,256	Federal
MOYLENKO	SAN DIEGO	AMERICAN SOCIETY OF	2,625	Federal
		PHARMACOGNOSY		
IILLIE	SAN DIEGO	AMERICAN SOCIETY OF	3,463	Federal
		PHARMACOGNOSY		
IILLIE	WAKE FOREST	BRC MEETING	1,081	Other
IILLIE	DAVIS	COE MEETING	1,342	Federal
IILLIE	BEDFORD PARK	FDA COE FACILITY TOUR	212	Federal
MILLIE	SHANGHAI	SHANGHAI TCM CONFERENCE & VISIT	4,118	Federal
		UNIVERSITY OF		
MILLIE	BASEL	THIN-LAYER CHROMATOGRAPHY	1,871	Federal
ANFORD	SILVER SPRING	8-AQ CONSORTIUM BIANNUAL MTG	1,309	Federal
ANFORD	PHILADELPHIA	AMERICAN SOCIETY OF TROPICAL	2,386	Federal
		MEDICINE & HYGIE		
ANFORD	SILVER SPRING	SAQ CONSORTIUM MTG	1,724	Federal
BANCA	JONESBORO	ACMAP 'MEDICINALLY ACTIVE PLANTS	819	Federal
ABANCA	ANTALYA	CONGRESS & ANN. MTG OF THE SOCIETY	3,972	Federal
		FOR MED. P		
NTRY	SAN DIEGO	AMERICAN SOCIETY OF	1,354	Federal

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Agency Name

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
		PHARMACOGNOSY		
TEKWANI	SILVER SPRING	8AQ CONSORTIUM BIANNUAL MEETING	2,081	Federal
TEKWANI	BETHESDA, WASHINGTON	8AQ CONSORTIUM MTG	1,296	Federal
TEKWANI	PHILADELPHIA	ASTMH MTG AND VISIT DREXEL UNIV	2,197	Federal
TEKWANI	CLEVELAND	CENTER FOR GLOBAL HEALTH AND	212	Other
		DISEASE		
TEKWANI	BIRMINGHAM	DISCUSS BIOENERGETICS	413	Other
		MITOCHONDRIAL METABOLIS		
TEKWANI	SAN FRANCISCO	FLOW CYTOMETER TRAINING	1,557	Federal
TEKWANI	CHICAGO	INTERSCIENCE CONFERENCE ON	2,994	Other
		ANTIMICROBIAL AGEN		
TEKWANI	SAN DIEGO	SCRIPPS RESEARCH INSTITUTE	4,359	Other
TEKWANI	NASHVILLE	VISIT TO MEHARRY MED COLLEGE	617	Other
TEKWANI	WASHINGTON	WORLD MALARIA NO MORE EXPO	545	Other
TEKWANI	CANCUN	ZING DRUG DISCOVERY CONF	712	Federal
TRIPATHI	COLD SPRING HARBOR	YEAST CELL BIOLOGY MEETING	2,225	Other
WALKER	BETHESDA, WASHINGTON	8AQ CONSORTIUM BI-ANNUAL MTG	1,493	Federal
WALKER	SAN DIEGO	AMERICAN SOCIETY OF	2,069	Other
WILKER	SAN BILGO	PHARMACOGNOSY	2,009	Other
WALKER	PHILADELPHIA	AMERICAN SOCIETY OF TROPICAL	2,835	Federal
WILKER	THEADEITH	MEDICINE MEDICINE	2,033	rederar
WALKER	DAVIS	ANNUAL CENTERS OF EXCELLENCE	1,213	Federal
WALKER	SEATTLE	BITRO BIOLOGY WORLD CONGRESS	894	Other
WALKER	DALLAS	BOTANICAL RESEARCH INSTITUTE	675	Other
WALKER	NASHVILLE	CUMBERLAND TECHNOLOGIES MEETING	421	Other
WALKER	FORT DETRICK/FREDRICK	DEVELOPMENT OF SAFER DRUGS FOR	1,565	Other
WALKEK	TORT DETRICKTREDRICK	MALARIA & LEIS	1,303	Other
WALKER	EAGAN & MINNEAPOLIS	ECO LAB	407	Other
WALKER	MONROE	GUEST LECTURER	242	Other
WALKER	WASHINGTON	PRESENT UPDATE AT CAPITOL VISITORS	1,989	Other
WILKER	Wishington	CENTER	1,505	Other
WALKER	SILVER SPRING	SAQ	1,760	Federal
WALKER	ISTANBUL & ANTALYA	SOCIETY FOR MEDICINAL PLANT &	3,902	Other
		NATURAL PRODUCT	-,	
WALKER	SAN FRANCISCO	SOCIETY OF TOXICOLOGY MTG	1,885	Other
WALKER	BIRMINGHAM	TEKSOUTH CORP & SOUTHERN	199	Other
WILLIAM	BIRCHII (OIII II)	RESEARCH INST SRI	1,,,	Culci
WALKER	MINNEAPOLIS	THERAPEUTICS DISCOVERY &	1,082	Other
WILLIAM	MININE II GEIG	DEVELOPMENT	1,002	Culci
WALKER	BETHESDA	TOUR MILITARY MALARIA RESEARCH	1,216	Other
WALKER	WASHINGTON	WALTER REED ARMY RESEARCH INST	1,600	Other
WALKER	WASHINGTON	WORLD MALARIA NO MORE EXPO	453	Other
WALKER	CANCUN	ZING DRUG DISCOVERY CONF	1,213	Other
WANG	MEMPHIS	PU ICSB PARTICIPANTS	3	Other
WANG	MEMPHIS	PU ICSB PARTICIPANTS AIRPORT	69	Other
WANG	MEMPHIS	PU WASALA HERATH	68	Federal
117110	IVILIVII IIIO	10 WADALA IILKATII	06	1 aciai

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Agency Name

Note: All expenditures recorded on this form must be totaled and said total must agree with the out-of-state travel amount indicated for FY 2012 on Form Mbr-1, line I.A.2.b.

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
WEERASOORIYA	HA LONG BAY	VAST CONFERENCE	3,745	Federal
WRIGHT	ST LOUIS	MISSOURI BTANICAL GARDENS	393	Federal
YANG	BALTIMORE	RESDAC TRAINING SESSION	1,421	Federal
ZHANG	MEMPHIS	ICSB PARTICIPANTS AIRPORT	69	Other
ZHANG	MEMPHIS	PU MIN HYE YANG AT AIRPORT	71	Federal
ZHAO	MEMPHIS	PICKUP & DROP DR. IKHLAS KHAN FROM	139	Federal
		MEM AIRPOR		
ZHAO	MEMPHIS	PU/DROP ICSB PARTICIPANTS/AIRPORT	139	Other
				 =

Total Out of State Travel Cost

\$229,848

FEES, PROFESSIONAL AND OTHER SERVICES (EXPENDITURE CODES 61600-61699)

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
61610 Engineering					
TOTAL 61610 Engineering					
61615 SAAS Fees - DFA					
TOTAL 61615 SAAS Fees - DFA					
61616 MMRS Fees					
TOTAL 61616 MMRS Fees					
61620 Department of Audit					
TOTAL 61620 Department of Audit					
6162X Accounting (61621-61624)					
TOTAL 6162X Accounting (61621-61624)					
6163X Legal (61630-61636)					
Stites and Harbison / Work on Patents and Patent Applications		542			General
Comp. Rate: \$310.00/hour					
Butler, Snow, O'Mara, Stevens & Cannada / Work on Patents and Patent		203			General
Applications					
Comp. Rate: \$225.00/hour					
Hershkovitz & Assoc. / Work on Patents and Patent Applications		1,332			General
Comp. Rate: \$595.00/hour					
Hershkovitz & Assoc. / Work on Patents and Patent Applications		7,325			General
Comp. Rate: \$595.00/hour					
Stites and Harbison / Work on Patents and Patent Applications		1,143			General
Comp. Rate: \$310.00/hour					
Hershkovitz & Assoc. / Work on Patents and Patent Applications		18,081			General
Comp. Rate: \$595.00/hour Butler, Snow, O'Mara, Stevens & Cannada / Work on Patents and Patent		500			Comonal
Applications		580			General
Comp. Rate: \$225.00/hour					
Stites and Harbison / Work on Patents and Patent Applications		4,416			General
Comp. Rate: \$310.00/hour		,			
Stites and Harbison / Work on Patents and Patent Applications		9,046			General
Comp. Rate: \$310.00/hour					
Hershkovitz & Assoc. / Work on Patents and Patent Applications		3,512			General
Comp. Rate: \$595.00/hour					
Stites and Harbison / Work on Patents and Patent Applications		1,718			General
Comp. Rate: \$310.00/hour					
Stites and Harbison / Work on Patents and Patent Applications		3,046			General
Comp. Rate: \$310.00/hour		225			Othor
Dept of Homeland Security / Mei Wang Filing Fee for H-1B Petition Comp. Rate: \$325.00/filing fee H-1B		325			Other
Dept of Homeland Security / Vamshi Manda Antifraud fee H-1B Petition		500			Other
Comp. Rate: \$500.00/application		300			Oulei
Dept of Homeland Security / Filing Fee H1B Petition for Vamshi Manda		325			Other
Comp. Rate: \$325.00/filing fee H-1B		220			
Dept of Homeland Security / Filing Fee H1B Petition for Rajnish Sahu		325			Other
Comp. Rate: \$325.00/filing fee H-1B					

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
Dept of Homeland Security / Rahnish Sahu Anti-fraud Fee H1B Petition		500			Other
Comp. Rate: \$500.00/application					-
Dept of Homeland Security / Rajnish Sahu Prem. Processing fee H1B		1,225			Other
Comp. Rate: \$1225/visa		ŕ			
Dept of Homeland Security / R. Dharmaratne Filing Fee H1B Petition		325			Other
Comp. Rate: \$325.00/filing fee H-1B					
Dept of Homeland Security / R. Dharmaratne Filing Fee H1B Petition		325			Other
Comp. Rate: \$325.00/filing fee H-1B					
Various Law Offices/Homeland Security / Patents and Patent Applications/Visas			54,984		
Comp. Rate: \$54984.00/year					•
Various Law Offices/Homeland Security / Patents and Patent Applications/Visas				57,734	
Comp. Rate: \$57534.00/year				,,,,,	
TOTAL 6163X Legal (61630-61636)		54,794	54,984	57,734	
TOTAL GIGGE (GIGGO-GIGGO)					
6164X Medical Services (61640-61646)					
Mohammed Mushtaq / Student Health Charges - Mushtaq		133			Other
Comp. Rate: \$133.00/visit		133			Outer
Tareq Kayyali / Student Health Charges - Kayyali		133			Other
Comp. Rate: \$133.00/visit		133			Outer
Tim Furr / Student Health Charges - Furr		133			Other
Comp. Rate: \$133.00/visit		133			Oulei
Mohammad A. Daghestani / NCNPR Respirator-Daghestani		45			Other
Comp. Rate: \$45.00/respirator		7.5			Other
Derek Oglesby / NCNPR Respirator-Oglesby		45			Other
Comp. Rate: \$45.00/respirator		43			Outer
Various Individuals / Medical Charges/Medical Supplies			513		
Comp. Rate: \$513.00/year			313		
Various Individuals / Medical Charges/Medical Supplies				539	
Comp. Rate: \$539.00/year				337	
		400			
TOTAL 6164X Medical Services (61640-61646)		489	<u>513</u>	539	
61650 State Personnel Board					
TOTAL 61650 State Personnel Board					
6165V Parsannal Sarvigas Contracts (61651 61652)					
6165X Personnel Services Contracts (61651-61653)		160			E-11
Julie Olson / Reimbursement for Baggage Fees		160			Federal
Comp. Rate: \$40.00/luggage bag		1.006			Fodomal
David Jollow / 8AQ Consortium Travel Expenses		1,086			Federal
Comp. Rate: \$1086.28/trip for reimbur		001			Fodomal
Jeff Friedman / 8AQ Consortium Travel Expenses		881			Federal
Comp. Rate: \$881.09/trip for reimburs		1.607			F 1 1
Bruce E. Torbett / 8AQ Consortium Travel Expenses		1,687			Federal
Comp. Rate: \$1686.71/trip for reimbur		1 425			T-1- 1
David Jollow / 8AQ Consortium Travel Expenses		1,425			Federal
Comp. Rate: \$1424.59/trip for reimbur		7.10			F 1 1
Jeff Friedman / 8AQ Consortium Travel Expenses		649			Federal
Comp. Rate: \$649.27/trip for reimburs		2.2.52			F 1 1
Alexander Shikov / Travel Expense Reimbursement for ICSB		2,263			Federal
Comp. Rate: \$2262.86/trip for reimbur		0.00			
Mark Blumenthal / Travel Expense Reimbursement for ICSB		886			Federal
Comp. Rate: \$886.29/trip for reimburs					

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TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
De An Guo / Travel Expense Reimbursement for ICSB		2,313			Federal
Comp. Rate: \$2313.13/trip for reimbur					
Youngbae Suh / Travel Expense Reimbursement for ICSB		2,526			Federal
Comp. Rate: \$2525.84/trip for reimbur					
Damon Little / Travel Expense Reimbursement for ICSB		534			Federal
Comp. Rate: \$534.03/trip for reimburs					
Douglas Kinghorn / Travel Expense Reimbursement for ICSB		826			Federal
Comp. Rate: \$825.66/trip for reimburs					
Harry Fong / Travel Expense Reimbursement for ICSB		920			Federal
Comp. Rate: \$920.10/trip for reimburs					
Rick Kingston / Travel Expense Reimbursement for ICSB		1,575			Federal
Comp. Rate: \$1575.30/trip for reimbur					
M Iqbal Choudhary / Travel Expense Reimbursement for ICSB		1,997			Federal
Comp. Rate: \$1996.90/trip for reimbur					
Lars Bohlin / Travel Expense Reimbursement for ICSB		2,731			Federal
Comp. Rate: \$2730.98/trip reimb.+wire					
Ram Vishwakarma / Travel Expense Reimbursement for ICSB		3,412			Federal
Comp. Rate: \$3412.45/trip reimb.+wire					
Grassi Gianpolo / Travel Expense Reimbursement for ICSB		1,050			Federal
Comp. Rate: \$1050.14/trip reimb.+wire					
Wolfgang Blaschek / Travel Expense Reimbursement for ICSB		1,263			Federal
Comp. Rate: \$1263.19/trip reimb.+wire					
Thomas Efferth / Travel Expense Reimbursement for ICSB		2,064			Federal
Comp. Rate: \$2064.36/trip for reimbur					
Yogendra Gupta / Travel Expense Reimbursement for ICSB		1,859			Federal
Comp. Rate: \$1858.70/trip for reimbur		,			
Dongho Lee / Travel Expense Reimbursement for ICSB		974			Federal
Comp. Rate: \$973.70/trip for reimburs					
Hampton Inn / Hotel Expenses for ICSB Speakers		11,352			Federal
Comp. Rate: \$140.00/room/night		,			
Paula Brown / Travel Expense Reimbursement for ICSB		1,230			Federal
Comp. Rate: \$1230.05/trip for reimbur					
Consultant Expense Reimbursement / Reimburse Speakers for Expenses			47,946		
Comp. Rate: \$47946.00/year					
Consultant Expense Reimbursement / Reimburse Speakers for Expenses				50,343	
Comp. Rate: \$50343.00/year					
TOTAL 6165X Personnel Services Contracts (61651-61653)		45,663	47,946	50,343	
TOTAL GIGGA TELESOMICI SETTICES CONTRACTS (GIGGA GIGGA)					
61658 Personnel Services Contracts - SPAHRS					
TOTAL 61658 Personnel Services Contracts - SPAHRS					
TOTAL GROWN TELSONING SETTING					
6166X Court Costs & Reporters (61661-61666)					
TOTAL 6166X Court Costs & Reporters (61661-61666)					
TO THE OTOME COME COME OF THE					
61670 Laboratory & Testing Fees					
Institute for Invitro Science / Invitro Toxicity Testing		19,600			Federal
Comp. Rate: \$19600.00/test		17,000			- 500101
Oxford Pathology Inc / Vials of Tissue Sectioned		196			Federal
Comp. Rate: \$28.00/vial		170			1 caciai
Oxford Pathology Inc / Vials of Tissue Sectioned		308			Federal
Comp. Rate: \$28.00/vial		300			1 caciai
Comp. Kate: \$28.00/viai					

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TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
Oxford Pathology Inc / Vials of Tissue Sectioned		560			Federal
Comp. Rate: \$28.00/vial					
Oxford Pathology Inc / Vials of Tissue Sectioned		56			Federal
Comp. Rate: \$28.00/vial					
Oxford Pathology Inc / Vials of Tissue Sectioned		112			Federal
Comp. Rate: \$28.00/vial					
Oxford Pathology Inc / Vials of Tissue Sectioned		196			Federal
Comp. Rate: \$28.00/vial					
Oxford Pathology Inc / Vials of Tissue Sectioned		168			Federal
Comp. Rate: \$28.00/vial					
MS State University / Soil Sample Testing		42			Federal
Comp. Rate: \$6.00/sample					
SGS US Testing Co. / Plant Sample Testing		200			Federal
Comp. Rate: \$200.00/sample					
The Scripps Research Institute / Genotype Analyses for 8AQ Consortium		3,000			Federal
Comp. Rate: \$1000.00/analyses					
Various Agencies and Institutes / Various Testing and Studies			25,660	26,943	
Comp. Rate:				-	
TOTAL 61670 Laboratory & Testing Fees		24,438	25,660	26,943	
6168X Contract Worker (61682-61688)					
Mohammed Mushtaq / Participant in Research Study		150			Other
Comp. Rate: \$150/study					
Various Individuals / Research Study Participation			300	450	
Comp. Rate: \$150/study					
TOTAL 6168X Contract Worker (61682-61688)		150	300	450	
61690 Other Fees & Services					
Kenya National Academy of Science / Travelex Wire 9/20/11		5,045			Other
Comp. Rate: \$5000.00/fee/wire					
LOUIS COUDURIER / Consultation on Lab Info Mgmt System		5,449			Other
Comp. Rate: \$150.00/hour		0.55			
SUSAN L MOOBERRY / Present NCNPR Seminar		966			Other
Comp. Rate: \$966.39/trip for reimburs		1 000			0.1
MS PIOPHYSICAL CONSORTIUM / NCNPR Contribution to Annual Meeting		1,000			Other
Comp. Rate: \$1000.00/contribution		5.045			Other
Kenya National Academy of Science / Travelex Wire 6/27/12		5,045			Other
Comp. Rate: \$5000.00/fee/wire Digital Fox Consulting / Consult on Software/Data Anamolies/Etc.		6,500			Other
Comp. Rate: \$6500.00/consultation		0,500			Other
Last Chance Band / Entertainment at ICSB Conference-Deposit		500			Other
Comp. Rate: \$500.00/deposit		300			Other
De An Guo / ICSB Outstanding Contribution Award		2,500			Other
Comp. Rate: \$2500.00/award		2,300			other
Last Chance Band / Entertainment at ICSB Conference		1,000			Other
Comp. Rate: \$1000.00/day		1,000			other
Hooker Construction, Inc / Grow Shed Modification		7,970			Other
Comp. Rate: \$7970.00/modification		,,,,,			Janes
Hooker Construction, Inc / Grow Shed Modification Order Change		198			Other
Comp. Rate: \$197.76/change fee					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		867			Other
Comp. Rate: \$1481.52/installation		307			
	I	l	1		

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		70			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		6			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		11			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		12			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		140			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		140			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		55			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		10			Other
Comp. Rate: \$1481.52/installation					
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		98			Other
Comp. Rate: \$1481.52/installation		=-			
Sherwin-Williams/Floor Center / Carpet for Coy Waller Offices 135, 137		72			Other
Comp. Rate: \$1481.52/installation		165			Other
Deborah Gochfeld / Expedite Passport Renewal		165			Other
Comp. Rate: \$165.00/expedition fee		20,000			Endoval
Missouri Botanical Garden / Selected Plant Samples Collected		20,000			Federal
Comp. Rate: \$100.00/sample Missouri Botanical Garden / Selected Plant Samples Collected		30,000			Federal
Comp. Rate: \$50.00/sample		30,000			rederar
Missouri Botanical Garden / Selected Plant Samples Collected		25,000			Federal
Comp. Rate: \$25000.00/sample		23,000			1 cdcrar
Missouri Botanical Garden / Selected Plant Samples Collected		10,000			Federal
Comp. Rate: \$10000/sample		,			
Missouri Botanical Garden / Selected Plant Samples Collected		20,000			Federal
Comp. Rate: \$100.00/sample					
Cobra Security / Security: Growing Room 7:45am-9:45am		30			Federal
Comp. Rate: \$15.01/hour					
Cobra Security / Security: Growing Room 8:00am-3:0pm		105			Federal
Comp. Rate: \$15.01/hour					
Missouri Botanical Garden / Selected Plant Samples Collected		20,000			Federal
Comp. Rate: \$50.00/sample					
Cobra Security / Security Services		135			Federal
Comp. Rate: \$15.01/hour					
Cobra Security / Security Services		135			Federal
Comp. Rate: \$15.01/hour					
Cobra Security / Security: Growing Room 8:15am-4:45pm		128			Federal
Comp. Rate: \$15.01/hour					
Cobra Security / Security: Growing Room 8:15am-5:30pm		139			Federal
Comp. Rate: \$15.01/hour					
Irving Wainer / Present NCNPR Seminar Travel Reimburseme		53			Other
Comp. Rate: \$53.21/trip for reimburs					
Dr. Patwardham / NCNPR Consultant Expense Reimbursement		1,364			Federal
Comp. Rate: \$1364.12/trip reimb.+wire		610			17. J 1
Julie Olson / Travel Reimbursement for Research Progra		613			Federal
Comp. Rate: \$613.15/trip for reimburs					

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
James D. McChesney / 8AQ Consortium Travel Expenses		655			Federal
Comp. Rate: \$654.90/trip for reimburs					
James D. McChesney / 8AQ Consortium Travel Expenses		702			Federal
Comp. Rate: \$702.13/trip for reimburs					
Steven Foster / Travel Expense Reimbursement for ICSB		205			Federal
Comp. Rate: \$205.00/trip for reimburs					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		473			Other
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		133			Other
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		363			Other
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Pasco / Swiss Webster Mice Cage Fee		31			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		474			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		244			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		577			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Khan / Swiss Webster Mice Cage Fee		460			Federal
Comp. Rate: \$1.20/cage					
Per Diems for Animal Care - Khan / Swiss Webster Mice Cage Fee		136			Federal
Comp. Rate: \$1.16/cage					
Per Diems for Animal Care - Khan / Swiss Webster Mice Cage Fee		31			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		1,622			Federal
Comp. Rate: \$1.20/cage					
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		888			Federal
Comp. Rate: \$1.20/cage					
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		660			Federal
Comp. Rate: \$1.20/cage					
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		1,858			Federal
Comp. Rate: \$1.20/cage					
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		1,584			Federal
Comp. Rate: \$1.20/cage		1 400			
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		1,488			Federal
Comp. Rate: \$1.20/cage		200			F- 41
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		289			Federal
Comp. Rate: \$1.20/cage		642			Endonal
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		643			Federal
Comp. Rate: \$1.20/cage		500			Endonal
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee		508			Federal
Comp. Rate: \$1.20/cage		605			Endoral
Per Diems for Animal Care - Elsohly / Guinea Pig Cage Fee Comp. Rate: \$1.20/cage		605			Federal
Per Diems for Animal Care - Ashfaq / Swiss Webster Mice Cage Fee		257			Federal
Comp. Rate: \$1.04/cage		237			rederal
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		238			Federal
Comp. Rate: \$1.04/cage		238			rederal
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		521			Federal
Comp. Rate: \$1.04/cage		321			1 euclai
Comp. Ruic. \$1.07/cuge					

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2012	(2) Estimated Expenses FY Ending June 30, 2013	(3) Requested for FY Ending June 30, 2014	Fund Num.
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		710			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		643			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		528			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		643			Federal
Comp. Rate: \$1.04/cage					
Per Diems for Animal Care - Tekwani / Swiss Webster Mice Cage Fee		32			Federal
Comp. Rate: \$1.04/cage					
Various People and Businesses / Plant Collection/Repairs/Security			192,911		
Comp. Rate: \$192911.00/year					
Various People and Businesses / Plant Collection/Repairs/Security				202,556	
Comp. Rate: \$202556.00/year					
Other Contractual Services		5,408	5,678	5,962	
Comp. Rate:					
TOTAL 61690 Other Fees & Services		189,130	198,589	208,518	
GRAND TOTAL (61600-61699)		314,664	327,992	344,527	

VEHICLE PURCHASE DETAILS

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL

FY2014			87	
Req. Cost	Vehicle Purpose/Use	Person(s) Assigned To	Model	Year
0				
0				
0				
0	TOTAL VEHICLE DEOLIEST			
U	TOTAL VEHICLE REQUEST			

VEHICLE INVENTORY AS OF JUNE 30, 2012

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

Name of Agency

Veh.	Vehicle	Model				Tag	Mileage	Average	Replacem	ent Proposed
Type	Descript.	Year	Model	Person(s) Assigned To	Purpose/Use	Number	On 6-30-12	Miles per Year	FY 2013	FY 2014
W	Van	2000	Dodge Ram	Charles Burandt	Research-related travel	G14887	67,340			
W	Truck	2001	Dodge Ram	Derek Oglesby	Research-related travel	G18525	73,720			
W	Van	2003	Chevrolet	LaJune Mills	Research-related travel	G26657	41,893			
W	Truck	2005	GMC Sierra 1500	Linda Spears	Research-related travel	G34891	12,666			
W	Truck	1995	Dodge Ram	Linda Spears	Research-related travel	G23751	97,376			
W	Truck	1996	Dodge Ram	Derek Oglesby	Research-related travel	G01770	111,491			
W	SUV	2011	Nissan	Don Stanford	Work-related travel	G56400	18,050			
W	Truck	1996	Ford F250	Cammi Thornton	Research-related travel	G20010	62,672			

 $Vehicle\ Type = \underline{Passenger/Wo}rk$

PRIORITY OF DECISION UNITS FISCAL YEAR

<u>UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIE</u>NCES

Agency Name

Program	Decision Unit	Object	Amount
ority# 1			
Program # 1: RESE.	ARCH		
	Core Operations		
		Salaries	389,069
		Travel	13,702
		Contractual	172,880
		Commodities	56,995
		Equipment	280,037
		Subsidies	48,271
		Total	960,954
		General Funds	161,348
		Federal Funds	728,992
		Other Special Funds	70,614

CAPITAL LEASES

UM - RESEARCH INSTITUTE OF PHARMACEUTICAL SCIENCES

		Original	riginal Number			Amount of Each					Total of	f Payments to	be Made		
Vendor/ Original Date of					Interest	Monthly/Yearly Payment			Estimated FY 2013		Requested FY 2014		14		
Item Leased	Lease		on 6-30-12	Date	Rate	Principal	Interest	Total	Actual FY 2012	Principal	Interest	Total	Principal	Interest	Total
/	//	0	0	//	.000										

Summary of 3% General Fund Program Reduction to FY2013 Appropriated Funding by Major Object

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Major Object	FY2013 GENERAL FUND REDUCTION	AFFECT ON FY2013 STATE SUPPORT SPECIAL FUNDS	AFFECT ON FY2013 FEDERAL FUNDS	AFFECT ON FY2013 OTHER SPECIAL FUNDS	TOTAL 3% REDUCTIONS
PERSONAL SERVICES	(96,082)				(96,082)
TRAVEL					
CONTRACTUAL SERVICES					
COMMODITIES					
OTHER THAN EQUIPMENT					
EQUIPMENT					
VEHICLES					
WIRELESS COMM. DEVICES					
SUBSIDIES, LOANS, ETC					
TOTALS	(96,082)				(96,082)