BUDGET REQUEST FOR FISCAL YEAR ENDING JUNE 30, 2013

MSU - Water Resources Research Institute
AGENCY
ADDRESS
G. Wayne Wilkerson
CHIEF EXECUTIVE OFFICER

Actual Expenses
Requested for
Requested

	Actual Expenses FY Ending June 30, 2011	Estimate Expenses FY Ending June 30, 2012	Requested for FY Ending June 30, 2013	Reque Increase (+) o FY 2013 v (Col. 3 v	or Decrease (-) s. FY 2012
I. A. PERSONAL SERVICES				AMOUNT	PERCENT
1. Salaries, Wages & Fringe Benefits (Base)					
a. Additional Compensation					
b. Proposed Vacancy Rate (Dollar Amount) c. Per Diem					
Total Salaries, Wages & Fringe Benefits					
2. Travel					
a. Travel & Subsistence (In-State)					
b. Travel & Subsistence (Out-of-State)					
c. Travel & Subsistence (Out-of-Country)					
Total Travel					
B. CONTRACTUAL SERVICES (Schedule B): a. Tuition, Rewards & Awards					
b. Communications, Transportation & Utilities					
c. Public Information					
d. Rents					
e. Repairs & Service					
f. Fees, Professional & Other Services					
g. Other Contractual Services					
h. Data Processing i. Other					
Total Contractual Services					
C. COMMODITIES (Schedule C):					
a. Maintenance & Construction Materials & Supplies					
b. Printing & Office Supplies & Materials					
c. Equipment, Repair Parts, Supplies & Accessories					
d. Professional & Scientific Supplies & Materials					
e. Other Supplies & Materials					
Total Commodities					
D. CAPITAL OUTLAY: 1. Total Other Than Equipment (Schedule D-1)					
2. Equipment (Schedule D-2):					
b. Road Machinery, Farm & Other Working Equipment					
c. Office Machines, Furniture, Fixtures & Equipment					
d. IS Equipment (Data Processing & Telecommunications) e. Equipment - Lease Purchase					
f. Other Equipment					
Total Equipment (Schedule D-2)					
3. Vehicles (Schedule D-3)					
4. Wireless Comm. Devices (Schedule D-4)					
E. SUBSIDIES, LOANS & GRANTS (Schedule E):	120,531	120,531	127,868	7,337	6.08%
E. SUBSIDIES, LOANS & GRANTS (Schedule E):	120,331	120,551	127,000	1,331	0.06 76
TOTAL EXPENDITURES	120,531	120,531	127,868	7,337	6.08%
II. BUDGET TO BE FUNDED AS FOLLOWS: Cash Balance-Unencumbered					
General Fund Appropriation (Enter General Fund Lapse Below)	120,531	120,531	127,868	7,337	6.08%
State Support Special Funds					
Federal Funds Other Special Funds (Specify)					
Less: Estimated Cash Available Next Fiscal Period					
TOTAL FUNDS (equals Total Expenditures above)	120,531	120,531	127,868	7,337	6.08%
GENERAL FUND LAPSE					
III. PERSONNEL DATA Number of Positions Authorized in Appropriation Bill a.) Full Perm					
Number of Positions Authorized in Appropriation Bill a.) Full Perm b.) Full T-L					
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					
		Submitted by:	G. Wayne Wilkers)n	
Approved by: Official of Board or Commission		Submitted by:	Name	~ 	

Approved by		_ Submitted by.	o. wayne winterson
	Official of Board or Commission		Name
Budget Officer:	Bobbie Baker / baker@dafvm.msstate.edu	Title:	Director
Phone Number:	662-325-6754	Date:	

Name of Agency MSU - Water Resources Research Institute

Specify Funding Sources As Shown Below	FY 2011 Actual Amount	% Of Line Item	% Of Total Budget	FY 2012 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2013 Requested Amount	% Of Line Item	% Of Total Budget
General State Support Special (Specify)									
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. Federal Other Special (Specify)									
9.									
10.									
11.									
12.									
Total Salaries									
General State Support Special (Specify)									
2. Budget Contingency Fund									
Education Enhancement Fund									
Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7. Hurricane Disaster Reserve Fund									
8. Federal Other Special (Specific)									
Other Special (Specify) 9.									
10.									
11.									
12.									
Total Travel									
1. C1									
1. General State Support Special (Specify) 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									
8. Federal									
9. Other Special (Specify)									
10.									
11.									
12.									
Total Contractual									
1. General					1				
2. Budget Contingency Fund					+				
Education Enhancement Fund					1			+	
Health Care Expendable Fund					1				
Tobacco Control Fund Tobacco Control Fund					1				
6. ARRA - Education, Disc., FMAP					+				
7. Hurricane Disaster Reserve Fund					1				
8 Federal					+				
9. Other Special (Specify)					+			+	
10.					+				
11.					+				
12.					+				
Total Commodities					+				
Total Commountes			1						

Name of Agency MSU - Water Resources Research Institute

1. General	Specify Funding Sources As Shown Below	FY 2011 Actual Amount	% Of Line Item	% Of Total Budget	FY 2012 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2013 Requested Amount	% Of Line Item	% Of Total Budget
A Blank Care Fregenshabe Fund	State Support Special (Specify)			_			_			_
S. Tohaso Control Fund	Education Enhancement Fund									
S. Tohaso Control Fund	Health Care Expendable Fund									
A. Albacation, Disc. PMAP				-			-			-
7. Harricane Disaster Reserve Fund							-			
9. Cheer Special (Specify)							_			
9.	8. Federal									
10.	Other Special (Specify)						_			-
1.	10.						_			-
12	11.						_			-
Total Other Than Equipment				-			-			
State Support Special (Specify Specify Specify Special (Specify Special (Specify Specify Special (Specify Special (Specify Specify Specify Special (Specify Specify										
2. Budget Contingency Find 4. Health Case Expendable Fund 5. Tokesco Control Fund 6. ARRA - Education Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Foderal 9.	1. General									
4. Health Care Expendable Fund	2. Budget Contingency Fund									
5. Tobacco Control Fund 6. ARRA - Education, Disc., PMAP 9. Other Special (Specify) 9. Other Special (Specify) 10.	3. Education Enhancement Fund									
6. ARRA - Education Disc. PMAP 7. Huricane Disster Reserve Fund 9. Other Special (Specify) 9. III. 112.	4. Health Care Expendable Fund									
7. Hurricane Disaster Reserve Fund 8. Federal 6. Control Special (Specify) 7. Control	5. Tobacco Control Fund									
8. Federal Other Special (Specify)	6. ARRA - Education, Disc., FMAP									
9. Other Special (Specify)	7. Hurricane Disaster Reserve Fund									
9.	8. Federal Other Special (Specify)									
11. 12.	9.									
1. General State Support Special (Specify) State Support Special (Sp	10.									
Total Equipment	11.									
1. GeneralState Support Special (Specify)	12.									
State Support Special (Specify)	Total Equipment									
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. Federal 9. Other Special (Specify) 10. 11. 12.	1. General State Support Special (Specify)									
4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal 9. Other Special (Specify) 10. 11. 12. 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. Federal Other Special (Specify) 9. Oth	2. Budget Contingency Fund									
5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal Other Special (Specify) 9. 10. 11. 12. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal Other Special (Specify) 9. 10. 11. 12. 13. 14. 15. 15. 16. 16. 16. 17. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	3. Education Enhancement Fund									
6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal 9. 10. 11. 12. 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. Federal Other Special (Specify) 9. 10. 11. 11. 12. 13. 14. 15. 15. 16. 17. 18. 18. 18. 18. 18. 18. 18	4. Health Care Expendable Fund									
7. Hurricane Disaster Reserve Fund 8. Federal 9. 10. 11. 12. 12. 13. 14. 14. 14. 15.	5. Tobacco Control Fund									
8. Federal Other Special (Specify)	6. ARRA - Education, Disc., FMAP									
9. Other Special (Specify)	7. Hurricane Disaster Reserve Fund									
9. 10. 11. 12. 12. 13. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	8. Federal Other Special (Specify)									
11. 12.	9.									
12. Total Vehicles	10.									
Total Vehicles	11.									
1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal Other Special (Specify) 9. 10. 11. 12. 12. 13. 14. 15.						1				
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. Federal Other Special (Specify) 9. 10. 11.	State Support Special (Specify)									
4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal 9. 10. 11. 12.	Budget Contingency Fund									
5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 9.	3. Education Enhancement Fund									
6. ARRA - Education, Disc., FMAP 7. Hurricane Disaster Reserve Fund 8. Federal 9. 10. 11. 12.										
7. Hurricane Disaster Reserve Fund 8. Federal Other Special (Specify) 9. 10. 11. 12.	5. Tobacco Control Fund									
8. Federal Other Special (Specify) 9.	6. ARRA - Education, Disc., FMAP									
Other Special (Specify) 9.										
9. 10. 11. 12.	8. Federal Other Special (Specify)									
11. 12.										
12.	10.									
	11.									
Total Wireless Comm. Devices	12.									
	Total Wireless Comm. Devices									

Name of Agency MSU - Water Resources Research Institute

Specify Funding Sources As Shown Below	FY 2011 Actual	% Of Line	% Of Total	FY 2012 Estimated	% Of Line	% Of Total	FY 2013 Requested	% Of Line	% Of Total
As Shown Delow	Amount	Item	Budget	Amount	Item	Budget	Amount	Item	Budget
1. General State Support Special (Specify)	120,531	100.00%		120,531	100.00%		127,868	100.00%	
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. Federal Other Special (Specify)									
9.			_						
10.									
11.									
12.									
Total Subsidies, Loans & Grants	120,531		100.00%	120,531		100.00%	127,868		100.00%
State Support Special (Specify)	120,531	100.00%		120,531	100.00%		127,868	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. Federal Other Special (Specify)									
9.									
10.									
11.									
12.									
TOTAL	120,531		100.00%	120,531		100.00%	127,868		100.00%

SPECIAL FUNDS DETAIL

MSU - Water Resources Research Institute
Name of Agency

S. STATE SUPPORT SPECIAL FUNDS Source (Fund Number)			(2) Estimated Revenues FY 2012	(3) Requested Revenues FY 2013
	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				
	Section S TOTAL			

A. FEDERAL FUNDS* Source (Fund Number)	Detailed Description of Source	Ma	entage tch rement FY 2013	(1) Actual Revenues FY 2011	(2) Estimated Revenues FY 2012	(3) Requested Revenues FY 2013
	Cash Balance-Unencumbered					
		•				

B. OTHER SPECIAL FUNDS (NON-FED'L)		(1) Actual Revenues	(2) Estimated Revenues	(3) Requested Revenues
Source (Fund Number)	Detailed Description of Source	FY 2011	FY 2012	FY 2013
	Cash Balance-Unencumbered			
Section B TOTAL				

Section S + A + B TOTAL		

C. TREASURY FUND/BANK ACCOUNTS*			(1)	(2)	(3)
			Reconciled		
	Fund/Account	Name of Bank	Balance	Balance	Balance
Name of Fund/Account	Number	(If Applicable)	as of 6/30/11	as of 6/30/12	as of 6/30/13

^{*} 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

MSU - Water Resources Re	esearch Institute
Name of Agency	

TREASURY FUND/BANK

Form MBR-1-03

MSU - Water Resources Research Institute	Program No of1 Programs
AGENCY	SUMMARY OF ALL PROGRAMS
	PROGRAM

	FY 2011 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	120,531				120,531
Total	120,531				120,531
No. of Positions (FTE)			·		

	FY 2012 Estimate					
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	120,531				120,531	
Total	120,531				120,531	
No. of Positions (FTE)						

	FY 2013 Increase/Decrease for Continuation						
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total		
Salaries, Wages, Fringe							
Travel							
Contractual Services							
Commodities							
Other Than Equipment							
Equipment							
Vehicles							
Wireless Comm. Devs.							
Subsidies, Loans & Grants							
Total							
No. of Positions (FTE)							

 $Note: \ FY2013\ Total\ Request = FY2012\ Estimated + FY2013\ Incr(Decr)\ for\ Continuation \\ \ \ + FY2013\ Expansion/Reduction\ of\ Existing\ Activities + FY2013\ New\ Activities.$

CONTINUATION AND EXPANDED REQUEST

MSU - Water Resources Research Institute	Program No of1 Programs
AGENCY	SUMMARY OF ALL PROGRAMS
	PROGRAM

	FY 2013 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	7,337				7,337	
Total	7,337				7,337	
No. of Positions (FTE)						

	FY 2013 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 2013 Total Request					
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	127,868				127,868	
Total	127,868				127,868	
No. of Positions (FTE)						

 $Note: \ FY2013\ Total\ Request = FY2012\ Estimated + FY2013\ Incr(Decr)\ for\ Continuation \\ \ \ + FY2013\ Expansion/Reduction\ of\ Existing\ Activities + FY2013\ New\ Activities.$

SUMMARY OF PROGRAMS FORM MBR-1-03sum

MSU - Water Resou	rces Research Institute	

Agency Name

FUNDING REQUESTED FISCAL YEAR 2013

	PROGRAM	GENERAL	ST.SUPP.SPECIAL	FEDERAL	OTHER SPECIAL	TOTAL
1.	RESEARCH & TECHNOLOGY TFR	127,868				127,868
	SUMMARY OF ALL PROGRAMS	127,868				127,868

MSU - Water Resources Research Institute	Program No. 1 of 1 Programs
AGENCY	RESEARCH & TECHNOLOGY TFI
	PROGRAM

	FY 2011 Actual					
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	120,531				120,531	
Total	120,531				120,531	
No. of Positions (FTE)	·					

	FY 2012 Estimate					
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	120,531				120,531	
Total	120,531				120,531	
No. of Positions (FTE)						

	FY 2013 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total					
No. of Positions (FTE)					

 $Note: \ FY2013\ Total\ Request = FY2012\ Estimated + FY2013\ Incr(Decr)\ for\ Continuation \\ \ \ + FY2013\ Expansion/Reduction\ of\ Existing\ Activities + FY2013\ New\ Activities.$

MSU - Water Resources Research Institute	Program No. 1 of 1 Programs
AGENCY	RESEARCH & TECHNOLOGY TFR
	PROGRAM

	FY 2013 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	7,337				7,337
Total	7,337				7,337
No. of Positions (FTE)					

	FY 2013 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 2013 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	127,868				127,868
Total	127,868				127,868
No. of Positions (FTE)					

 $Note: \ FY2013\ Total\ Request = FY2012\ Estimated + FY2013\ Incr(Decr)\ for\ Continuation \\ \ \ + FY2013\ Expansion/Reduction\ of\ Existing\ Activities + FY2013\ New\ Activities.$

PRIORITY LEVEL:

PROGRAM DECISION UNITS

1 - RESEARCH & TECHNOLOGY TFR MSU - Water Resources Research Institute AGENCY PROGRAM NAME В \mathbf{C} D E F G H FY 2012 FY 2013 Non-Recurring Total Escalations Restoration **EXPENDITURES:** By DFA Of Funds Appropriation Funding Change Total Request Items SALARIES GENERAL ST.SUP.SPECIAL FEDERAL OTHER TRAVEL GENERAL ST.SUP.SPECIAL **FEDERAL** OTHER CONTRACTUAL GENERAL ST.SUP.SPECIAL FEDERAL OTHER COMMODITIES GENERAL ST.SUP.SPECIAL FEDERAL OTHER CAPITAL-OTE GENERAL ST.SUP.SPECIAL **FEDERAL** OTHER **EQUIPMENT** GENERAL ST.SUP.SPECIAL FEDERAL OTHER VEHICLES GENERAL ST.SUP.SPECIAL FEDERAL OTHER WIRELESS DEV GENERAL ST.SUP.SPECIAL FEDERAL OTHER 7,337 120,531 7,337 SUBSIDIES 127,868 120,531 7,337 7,337 127,868 GENERAL ST.SUP.SPECIAL FEDERAL OTHER TOTAL 120,531 7,337 7,337 127,868 FUNDING: GENERAL FUNDS 120,531 7,337 7,337 127,868 ST.SUP.SPCL.FUNDS FEDERAL FUNDS OTHER SP.FUNDS 120,531 7,337 7,337 127,868 TOTAL POSITIONS: GENERAL FTE ST.SUP.SPCL.FTE FEDERAL FTE OTHER SP FTE TOTAL FTE

PROGRAM NARRATIVE

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

MSU - Water Resources Research Institute

1 - RESEARCH & TECHNOLOGY TFR

PROGRAM NAME

I. Program Description:

AGENCY NAME

The Mississippi Water Resources Research Institute provides a coordinated research and development program that contributes to the solution of water and related land use problems in Mississippi, the region, and the nation. In this capacity, the Institute provides a center of expertise in water and related land problems and serves as a repository of knowledge for use in education, research, planning, and community service. The Institute serves public and private interests to conserve, develop, and use water resources. The Institute provides training opportunities in higher education whereby skilled professionals become available to serve government and private sector alike and assists planning and regulatory bodies at all levels of government. Research findings are communicated to potential users in forms that encourage quick comprehension and direct application to water-related problems. The Institute also assists state agencies in developing and maintaining a state water management plan.

II. Program Objective:

The Mississippi Water Resources Research Institute is a component of the university's emerging center of excellence in natural resources, environmental science, and environmental toxicology. As such, the MWRRI will work to improve our ability to:

- * Provide a center of expertise in water and associated land-use problems and serve as a repository of knowledge for use in education, research, planning, and community service.
- * Serve public and private interests in the conservation, development, and use of water resources.
- * Provide training opportunities whereby skilled professionals become available to serve government and the private sector alike.
- * Assist planning and regulatory bodies at the local, state, regional, and federal levels,
- * Communicate research findings to potential users in a form that encourages quick comprehension and direct application to a water-related problem.
- * Assist state agencies in the development and maintenance of a state water management plan.
- * Facilitate and stimulate planning and management that deals with water policy issues; support state water agencies' missions with research on problems encountered and expected; and provide water planning and management organizations with tools to increase efficiency and effectiveness of water planning and management.
- * Develop a distribution system for publications, a comprehensive Web site with publications available since the inception of MWRRI and market the assistance available through the MWRRI to rural water systems.
- * Develop initiatives on water resources research to evaluate and analyze surface water and groundwater to preserve water quality for current and future generations.

Research Impacts:

- * Watershed Alliances The WRRI has been assisting interested stakeholders organize comprehensive watershed management organizations since the mid-'90s. Regardless of the geographic size of the watershed or the scope of interest, watershed management organizations are increasingly important nationally and in Mississippi because they can integrate and coordinate various federal and state environmental, agricultural, natural resource, emergency management, and economic development programs to develop and implement plans for environmentally sustainable economic development. The WRRI has a proven record in engaging local stakeholders and federal and state agencies to create watershed organizations and to identify and prioritize issues and projects to address those issues.
- * Economic Development The Mississippi Water Resources Research Institute builds partnerships with the private sector, county and municipal governments, and economic development agencies to identify and pursue water related economic development opportunities in Mississippi. The Institute often plays a key role in defining potential projects and determining their likely economic feasibility and potential. Past projects have resulted in agricultural, residential, and supply opportunities that have benefited all economic sectors of Mississippi. Once it is determined that a project is economically feasible and there is local or regional support these water development projects often become long-term, multidisciplinary efforts that utilize expertise from across the State.
- * Water Quality Increasingly, good water quality is critical in attracting new industries to an area. As county and local governments begin to take a more active role in addressing nonpoint sources of water pollution, it is important to accurately and fully quantify the potential water quality benefits of various non-regulatory management alternatives. The WRRI is collaborating with governments, the Environmental Protection Agency, the Mississippi Department of Environmental Quality and other state and regional agencies to design projects to meet these needs.
- * Water Quantity Industry experts say that the three things that we currently take for granted about the current state of water quantity, quality, cost will not be present in the decades ahead. Mississippi is currently blessed with

PROGRAM NARRATIVE

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

MSU - Water Resources Research Institute	1 - RESEARCH & TECHNOLOGY TFR
AGENCY NAME	PROGRAM NAME

adequate quantities of water. Availability of adequate water supplies was a major factor in the location of both the Nissan and the Toyota automobile manufacturing plants to Mississippi. But this may change in the future. Communities in Northeast Mississippi are experiencing drinking water shortages. The Mississippi Delta is also concerned with potential irrigation problems. The WRRI is working with these diverse economic and political groups to ensure that future generations of Mississippians will continue to have access to adequate quantities of this most precious resource.

- * Small Public Water Systems The need to assist small (10,000 or fewer customers) and even the smallest (3,400 or fewer customers) public water systems in Mississippi and the Southeastern United State to develop financial, managerial, and technical capacity remains a WRRI priority. The Southeastern Regional Small Public Water Systems Technical Assistance Center (SETAC) was funded in 2000 to provide this assistance. SE-TAC projects have benefited hundreds of small systems in the region, providing technical assistance to more than 97 systems; training more than 2,000 water system personnel; and saving water associations more than \$3 million in water loss and energy costs.
- IV. Additional program activities that will result from increased funding requested in Columns 16-25 (MBR-1-03) and specified Budget Decision Unit Columns (MBR-1-03-A):

(D) RESTORATION OF FUNDS:

In order to continue providing quality education at an affordable price for Mississippi students, an increase in appropriations is requested to restore recent budget cuts.

PROGRAM PERFORMANCE INDICATORS AND MEASURES

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

MSU - Water Resources Research Institute

1 - RESEARCH & TECHNOLOGY TFR

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 2011 ACTUAL	FY 2012 ESTIMATED	FY 2013 PROJECTED
1	Faculty Participation	30.00	32.00	32.00
2	Student training	36.00	50.00	50.00
3	Conference Attendees (conference held in November 2010. Used registered attendees)	209.00	250.00	250.00
4	Consultation with Agencies	177.00	180.00	180.00
5	Technology Publications/Information Transfer	1,183,313.00	1,200,000.00	1,200,000.00
6	Number of Projects	21.00	23.00	23.00

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 2011	FY 2012	FY 2013
		ACTUAL	ESTIMATED	PROJECTED
1	Cost of Proceedings on CD (available online only)	0.01	0.00	0.00
2	Cost of Conference (held in November 2010)	18,143.00	20,000.00	20,000.00
3	Cost of Newsletter (Available online only)	0.01	0.00	0.00

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 2011	FY 2012	FY 2013
		<u>ACTUAL</u>	ESTIMATED	PROJECTED
1	Small public water systems in millions	0.70	1.20	1.20
2	Economic impact savings in millions	0.50	1.00	1.00

PROGRAM 3% GENERAL FUND REDUCTION AND NARRATIVE EXPLANATION

MSU - Water Resources Research Institute

		Fiscal Year 2012 Funding		FY 2012 GF		
		Total Funds	Reduced Amount		Reduced Funding Amount	PERCENT REDUCED
Program Na	me: (1) RESEARCH & TECH	INOLOGY TFR				
	GENERAL	120,531	(3,616)	116,915	(3.00%
	ST.SUPPORT SPECIAL					
	FEDERAL					
	OTHER SPECIAL					
	TOTAL	120,531	(3,616)	116,915	
	xplanation: etion directly impacts our a	vailable match for	federal grant	is.		
	GENERAL	120,531	(3,616)	116,915	(3.00%
	ST.SUPPORT SPECIAL					
	FEDERAL					
	OTHER SPECIAL					

State of Mississippi Form MBR-1-04

Board of Trustees of Institutions of Higher Learning MEMBERS

N	MSU - Water Resources Research Institute	
	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.	
В.	. Estimated number of meetings FY2012	
	12 (twelve)	
		Length

C.	Names of Members	City, Town, Residence	Appointed By	Date of Appointment	Length of Term
1.	Dr. L. Stacy Davidson, Jr.	Cleveland, MS	Musgrove	May 2000	12 years
2.	Dr. Bettye Neely	Grenada, MS	Musgrove	June 2000	12 years
3.	Mr. Scott Ross	West Point, MS	Musgrove	May 2000	12 years
4.	Ms. Amy Whitten	Oxford, MS	Musgrove	May 2000	12 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

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

SCHEDULE B CONTRACTUAL SERVICES

MSU - Water Resources Research Institute

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013
A. TUITION, REWARDS & AWARDS (61010-61099)		-	
5135 Tuition other than scholars			
5160 Employee Training			
TOTAL (A)			
B. TRANSPORTATION & UTILITIES (61100-61299) 5210,-11 Postage, Box Rent, etc.			<u> </u>
5220 Telephone-Long Distance Service			
5230 Telephone - Private Line Charges			
5260 Transportation of Goods			
5320 Gas			
5330,-40 Water & Sewage			
5350 Garbage Disposal			
5310 Garbage Disposal 5310 Electricity			
i	+		
TOTAL (B)			
C. PUBLIC INFORMATION ((61300-61399)	1	1	1
5410,-11 Advertising & Public Information			
5420-Publicity & Public Information			
TOTAL (C)			
D. RENTS (61400-61499)			
5510 Rental of Floor Space			
5530 Office Equipment			
5540 EDP & Computer Equipment			
5550-90 Other Rentals			
5545 Computer Usage charges			
TOTAL (D)			
E. REPAIRS & SERVICES (61500-61599)			
5628 Landscape charges			
5620 Repair & Maintenance Buildings/Grounds			
5640 Passenger Vehicles			
5650-Office Equipment			
5690 Miscellaneous Repair and Maintenance Equipment			
5660 Maintenance Contracts Equipment			
5625 Custodial Services Charges			
5621 Physical Plant Services			
5624 Support Services Charges			
TOTAL (E)			
	<u> </u>		
F. FEES, PROFESSIONAL & OTHER SERVICES (61600-61699)			
5705-ProCard Contractual Charges 5740 Other Medical			
5740 Other Medical 5780,-85,-87-81Personnel Services Contracts			
5770 Laboratory & Testing Fees 5790 Other Fees & Services			
5790 Other Fees & Services 5771 Film Processing			
-			
5755 Page Charges	+		
5799 Interdepartmental Services			
5793 Consultant Fees			
5730 Auditing Fees			
5750 Instructional Services Fees			

SCHEDULE B CONTRACTUAL SERVICES CONTINUED

MSU - Water Resources Research Institute

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013
TOTAL (F)			
G. OTHER CONTRACTUAL SERVICES (61700-61899)	·		
5810 Insurance and Fidelity Bonds			
5820 Membership Dues			
5830 Laundry, Dry Cleaning & Towel Service			
5840 Subscriptions			
5860 Employee Recruitment Costs			
5897 Inspection Fees - Vehicles			
5895 Accreditation and review			
5865-Employee Moving Expense			
5861 Student Recruitment Costs			
5890 Other Contractual Services			
TOTAL (G)			
H. INFORMATION TECHNOLOGY (61900-61990)			
5870 Software Acquistion			
5890 Other Related IS Services-software license			
5545 Repair, Maintenance & Service of IS Equipment			
5880 Software Maintenance			
5881 Computing - Installation/Inspection			
TOTAL (H)			
I. OTHER (61991-61999)		,	,
5998 Misc.Unrealized gain on investments			
5002 Other Contractual ExpensesFuture Year Expense			
9301 Assessments			
TOTAL (I)			
GRAND TOTAL (Enter on Line I-B of Form MBR-1)			
FUNDING SUMMARY:			
GENERAL FUNDS			
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS			
TOTAL FUNDS			

SCHEDULE C COMMODITIES

MSU - Water Resources Research Institute

I	

State of Mississippi Form MBR-1-C

SCHEDULE C COMMODITIES CONTINUED

MSU - Water Resources Research Institute

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013
E.OTHER SUPPLIES & MATERIALS (62400-62999)			
6490 Other Supplies & Materials			
6640 ProCard-Computer Parts			
6641 ProCard-Computer Network Information Svcs			
6653 ProCard-Misc & Specialty Retail			
6665 ProCard-Direct Marketers			
6658 Postage Stamps			
6657,6666 Pro-Card-Business Services (NEC)			
6603 Pro-Card Supermarket			
Total (E)			
GRAND TOTAL (A, B, C, D & E) (Enter on Line I-C of Form MBR-1)			
FUNDING SUMMARY:			
GENERAL FUNDS			
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS			
TOTAL FUNDS			

SCHEDULE D-1 CAPITAL OUTLAY OTHER THAN EQUIPMENT

MSU - Water Resources Research Institute

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013
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			
8111 Fencing			
TOTAL (B)			
GRAND TOTAL (Enter on Line 1-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

MSU - Water Resources Research Institute

	Act. FY I	Ending June 30, 2011	Est. FY I	Ending June 30, 2012	Req. FY Ending June 30, 2013		
EQUIPMENT BY ITEM	No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Cost Per Unit	Total Cost
A. VEHICLES (see form MBR-1-D-3)			1	20002 0 000		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
C. OFFICE MACHINES, FURNITURE, FIXTURE	S, EQUIP.						
Lateral filing cabinets							
Floor to celing wall system/powered panels							
Modular Furniture							
TOTAL (C)				l		-	1
D. IS EQUIPMENT (DP & TELECOMMUNICATI	ONS)						
8250 Computers							
8250 Printers							
8250 Laptops							
8250 Workstation							
8250 Monitor							
8250 Flatbed scanner							
8250 Poweredge Server							
HP Designjet800PS plotter							
Exernal DVD Writer							
External Hard Drive							
TOTAL (D)				-			1
E. EQUIPMENT - LEASE PURCHASE (63460-634	76)						
634XX Lease Purchases							
TOTAL (E)				l .		!	1
F. OTHER EQUIPMENT							
Gas Chromatograph/Mass Spectrometer							
Projector and case							
Weedeater							
Industrial Scientific Freezer							
Camera							
Water quality monitor							
TOTAL (F)				l-			1
GRAND TOTAL (Enter on Line I-D-2 of Form MBR-1)							
FUNDING SUMMARY:							
GENERAL FUNDS							
STATE SUPPORT SPECIAL FUNDS							
FEDERAL FUNDS							
OTHER SPECIAL FUNDS							
TOTAL FUNDS							

SCHEDULE D-3 PASSENGER/WORK VEHICLES

MSU - Water Resources Research Institute

	Vehicle Inventory	FY En	ding	June 30, 2011	FY En	ding June 30, 2012	FY Endin	g June 30, 2013
MINOR OBJECT OF EXPENDITURE		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)								
63392 Sport Utility Vehicle (TK SU)								
63393 Van, Cargo (VN CD)								
63393 Van, Full Size (VN FV)								
63393 Van, Mid Size (VN MV)								
63400 Other Vehicles								
TOTAL (A)								
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

MSU - Water Resources Research Institute

	Device Inventory	Act FY Ending June 30, 2011		Est FY	Ending June 30, 2012	Req FY Ending June 30, 2013	
MINOR OBJECT OF EXPENDITURE	June 30, 2011	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 (63	3435)						
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

MSU - Water Resources Research Institute

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013
A. SCHOOL GRANTS TO COUNTIES & MUNICIPALITIES (64000	-64599)		
9101 Grants & Contracts matching	120,531	120,531	127,868
TOTAL (A)	120,531	120,531	127,868
B. GRANTS TO I.H.L. & OTHER POLITICAL SUBDIVISIONS (646	500-64699)	I	
TOTAL (B)			
C. GRANTS TO NON-GOVERNMENT INSTNS & INDS (64700-6499	99)		
TOTAL (C)			
D. DEBT SERVICE & JUDGEMENTS (65000-65399)			
TOTAL (D)			
E. OTHER (66000-89999)			
TOTAL (E)			
GRAND TOTAL (Enter on Line I-E of Form MBR-1)	120,531	120,531	127,868
FUNDING SUMMARY:			
GENERAL FUNDS	120,531	120,531	127,868
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS			
TOTAL FUNDS	120,531	120,531	127,868

NARRATIVE 2013 BUDGET REQUEST

MSU - Water Resources R	esearch Institute
Name of Agency	

Program Description:

The Mississippi Water Resources Research Institute provides a coordinated research and development program that contributes to the solution of water and related land use problems in Mississippi, the region, and the nation. In this capacity, the Institute provides a center of expertise in water and related land problems and serves as a repository of knowledge for use in education, research, planning, and community service. The Institute serves public and private interests to conserve, develop, and use water resources. The Institute provides training opportunities in higher education whereby skilled professionals become available to serve government and private sector alike and assists planning and regulatory bodies at all levels of government. Research findings are communicated to potential users in forms that encourage quick comprehension and direct application to water-related problems. The Institute also assists state agencies in developing and maintaining a state water management plan.

Program Objective:

The Mississippi Water Resources Research Institute is a component of the university's emerging center of excellence in natural resources, environmental science, and environmental toxicology. As such, the MWRRI will work to improve our ability to:

- * Provide a center of expertise in water and associated land-use problems and serve as a repository of knowledge for use in education, research, planning, and community service.
- * Serve public and private interests in the conservation, development, and use of water resources.
- * Provide training opportunities whereby skilled professionals become available to serve government and the private sector alike.
- * Assist planning and regulatory bodies at the local, state, regional, and federal levels,
- * Communicate research findings to potential users in a form that encourages quick comprehension and direct application to a water-related problem.
- * Assist state agencies in the development and maintenance of a state water management plan.
- * Facilitate and stimulate planning and management that deals with water policy issues; support state water agencies' missions with research on problems encountered and expected; and provide water planning and management organizations with tools to increase efficiency and effectiveness of water planning and management.
- * Develop a distribution system for publications, a comprehensive Web site with publications available since the inception of MWRRI and market the assistance available through the MWRRI to rural water systems.
- * Develop initiatives on water resources research to evaluate and analyze surface water and groundwater to preserve water quality for current and future generations.

Research Impacts:

- * Watershed Alliances The WRRI has been assisting interested stakeholders organize comprehensive watershed management organizations since the mid-'90s. Regardless of the geographic size of the watershed or the scope of interest, watershed management organizations are increasingly important nationally and in Mississippi because they can integrate and coordinate various federal and state environmental, agricultural, natural resource, emergency management, and economic development programs to develop and implement plans for environmentally sustainable economic development. The WRRI has a proven record in engaging local stakeholders and federal and state agencies to create watershed organizations and to identify and prioritize issues and projects to address those issues.
- * Economic Development The Mississippi Water Resources Research Institute builds partnerships with the private sector, county and municipal governments, and economic development agencies to identify and pursue water related economic development opportunities in Mississippi. The Institute often plays a key role in defining potential projects and determining their likely economic feasibility and potential. Past projects have resulted in agricultural, residential, and supply opportunities that have benefited all economic sectors of Mississippi. Once it is determined that a project is economically feasible and there is local or regional support these water development projects often become long-term, multidisciplinary efforts that utilize expertise from across the State.

NARRATIVE 2013 BUDGET REQUEST

MSU - V	Water	Resources	Research	Institute	
Name	e of Agen	icv			

- * Water Quality Increasingly, good water quality is critical in attracting new industries to an area. As county and local governments begin to take a more active role in addressing nonpoint sources of water pollution, it is important to accurately and fully quantify the potential water quality benefits of various non-regulatory management alternatives. The WRRI is collaborating with governments, the Environmental Protection Agency, the Mississippi Department of Environmental Quality and other state and regional agencies to design projects to meet these needs.
- * Water Quantity Industry experts say that the three things that we currently take for granted about the current state of water quantity, quality, cost will not be present in the decades ahead. Mississippi is currently blessed with adequate quantities of water. Availability of adequate water supplies was a major factor in the location of both the Nissan and the Toyota automobile manufacturing plants to Mississippi. But this may change in the future. Communities in Northeast Mississippi are experiencing drinking water shortages. The Mississippi Delta is also concerned with potential irrigation problems. The WRRI is working with these diverse economic and political groups to ensure that future generations of Mississippians will continue to have access to adequate quantities of this most precious resource.
- * Small Public Water Systems The need to assist small (10,000 or fewer customers) and even the smallest (3,400 or fewer customers) public water systems in Mississippi and the Southeastern United State to develop financial, managerial, and technical capacity remains a WRRI priority. The Southeastern Regional Small Public Water Systems Technical Assistance Center (SETAC) was funded in 2000 to provide this assistance. SE-TAC projects have benefited hundreds of small systems in the region, providing technical assistance to more than 97 systems; training more than 2,000 water system personnel; and saving water associations more than \$3 million in water loss and energy costs.

OUT-OF-STATE TRAVEL FISCAL YEAR 2011

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 2011 on Form

MSU - Water Resources Research Institute

Agency Name

Mbr-1, line I.A.2.b.				
Employee's Name	Destination	Purpose	Travel Cost	Funding Source

Total Out of State Travel Cost

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

MSU - Water Resources Research Institute

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013	Fund Num.
5705-ProCard Contractual Charges					
See attached					State
Comp. Rate:					
TOTAL 5705-ProCard Contractual Charges		-			
5740 Other Medical					
See Attached					State
Comp. Rate:					
TOTAL 5740 Other Medical					
5780,-85,-87-81Personnel Services Contracts					
See Attached					State
Comp. Rate:					
TOTAL 5780,-85,-87-81Personnel Services Contracts					
5770 Laboratoria O Tradina Francisco					
5770 Laboratory & Testing Fees					G
See Attached					State
Comp. Rate:					
TOTAL 5770 Laboratory & Testing Fees					
5790 Other Fees & Services					
See Attached					State
Comp. Rate:					State
TOTAL 5790 Other Fees & Services					
TOTAL 5/90 Other Fees & Services					
5771 Film Processing					
See Attached					State
Comp. Rate:					
TOTAL 5771 Film Processing					
		=			
5755 Page Charges					
See attached					State
Comp. Rate:					
TOTAL 5755 Page Charges					
5799 Interdepartmental Services					
See Attached					State
Comp. Rate:					
TOTAL 5799 Interdepartmental Services					
5702 Compulsort Food					
5793 Consultant Fees See attached					State
See attached Comp. Rate:					State
TOTAL 5793 Consultant Fees					
101AL 5/75 Consultant Fees					
5730 Auditing Fees					
See attached					State
Comp. Rate:					Sate
TOTAL 5730 Auditing Fees					
I	I	l	I	I	I I

FEES, PROFESSIONAL AND OTHER SERVICES

MSU - Water Resources Research Institute

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2011	(2) Estimated Expenses FY Ending June 30, 2012	(3) Requested for FY Ending June 30, 2013	Fund Num.
5750 Instructional Services Fees					
See attached					State
Comp. Rate:					
TOTAL 5750 Instructional Services Fees					
GRAND TOTAL (61600-61699)					

VEHICLE PURCHASE DETAILS

MSU - Wat	er Resources Resear	arch Institute		
Name of	f Agency			
Year	Model	Person(s) Assigned To	Vehicle Purpose/Use	FY2013 Req. Cost
				0
			·	0
			TOTAL VEHICLE REQUEST	0

VEHICLE INVENTORY AS OF JUNE 30, 2011

MSU - Water Resources Research Institute

Name of Agency

Veh.	Vehicle	Model				Tag	Mileage	Average	Replaceme	ent Proposed
Type	Descript.	Year	Model	Person(s) Assigned To	Purpose/Use	Number	On 6-30-11	Miles per Year	FY 2012	FY 2013

 $Vehicle\ Type = \underline{Passenger/Work}$

PRIORITY OF DECISION UNITS FISCAL YEAR 2013

	MSU - Water Resources Research	ch Institute
--	--------------------------------	--------------

Agency Name

Program	Decision Unit	Object	Amount
Priority # 0			
Program # 1: RESE	ARCH & TECHNOLOGY TFR		
	RESTORATION OF FUNDS		
		Subsidies	7,337
		Total	7,337
		General Funds	7,337

CAPITAL LEASES

MSU - Water Resources Research Institute

		Original	Number			I	Amount of Each				Total o	f Payments to	be Made		
Vendor/	Original Date of	Number of Months	of Months Remaining	Last Pavment	Interest	Mont	hly/Yearly Payr	nent		E	stimated FY 201	12	Re	equested FY 201	3
Item Leased	Lease	of Lease	on 6-30-11	Date	Rate	Principal	Interest	Total	Actual FY 2011	Principal	Interest	Total	Principal	Interest	Total
/	//	0	0	//	.000										

Summary of 3% General Fund Program Reduction to FY2012 Appropriated Funding by Major Object

MSU - Water Resources Research Institute

Major Object	FY2012 GENERAL FUND REDUCTION	AFFECT ON FY2012 STATE SUPPORT SPECIAL FUNDS	AFFECT ON FY2012 FEDERAL FUNDS	AFFECT ON FY2012 OTHER SPECIAL FUNDS	TOTAL 3% REDUCTIONS
PERSONAL SERVICES					
TRAVEL					
CONTRACTUAL SERVICES					
COMMODITIES					
OTHER THAN EQUIPMENT					
EQUIPMENT					
VEHICLES					
WIRELESS COMM. DEVICES					
SUBSIDIES, LOANS, ETC	(3,616)				(3,616)
TOTALS	(3,616)				(3,616)