

TO: Members of the State Bond Commission
Members of the Mississippi Legislature

FROM: Edward L. Ranck

DATE: January 15, 2000

SUBJECT: **Report on the Mississippi Management and Reporting System Revolving Fund**

This report is submitted pursuant to the requirements of § 7-7-3 (5), Miss. Code Ann. (1972), which reads in relevant part:

On or before January 15 of each year, the State Fiscal Officer shall present a report of all expenditures made during the previous fiscal year from the Mississippi Management and Reporting System Revolving Fund to the State Bond Commission and to the Legislature.

Fiscal Year 1999 Activities

During Fiscal Year 1999, MMRS accomplished the following SPAHRS objectives:

1. SPAHRS Payroll (PR) functions were implemented in August 1998 for six agencies. During FY1999, 50% of all agencies encompassing 65% of the State agency employees were converted to SPAHRS payroll processing;
2. All agencies completed SPAHRS PR training;
3. All agencies completely implemented SPAHRS Human Resource (HR) processing;
4. Additional functionality for SPAHRS was implemented for both payroll and human resource processing;
5. Completed basic Y2K preparations through collaborative testing in a Y2K environment provided by the Department of Information Technology Services.

MMRS additionally accomplished the following MERLIN objectives:

1. Implemented MERLIN.net, the State's Internet based access to MERLIN's data warehouse;
2. Implemented an additional 247 users representing an increase of 19 agencies represented as MERLIN users; As of June 30, 1999, there were 356 MERLIN users in 39 State Agencies;
3. Completed Phase V of the MERLIN agreement with IBM. This agreement included an updated release of both the Executive and Analyst applications and MERLIN.net.
4. Significantly expanded the MERLIN platform by doubling the number of processors, increasing disk storage, installing a new control work station, and implementing a large NT server to support MERLIN.net activity.

Also during Fiscal Year 1999, MMRS completed these Statewide Automated Accounting System (SAAS) objectives:

1. Completed final Y2K preparations through collaborative testing in a Y2K environment provided by the Department of Information Technology Services;
2. Provided support to the Office of the State Treasurer's internal applications, interfaces to SAAS, and the implementation of the new treasury management system;
3. Continued online SAAS implementation projects. As of July 1, 1999, 84.5% of the State's FY1999 expenditure budget available to SAAS was processed by online SAAS users;
4. Implemented electronic transfer of funds between state treasury funds without creating a paper warrant;
5. Implemented numerous new SAAS reference tables for price agreements, revenue, agency invoicing options, outstanding purchase order reference, journal voucher reference, browsing funds by agency, and to simplify 1099 reporting;
6. Supported SPAHRS and MERLIN interfaces with SAAS;
7. Completed with the Office of Fiscal Management and the Office of Purchasing and Travel, a business process re-engineering study and the development of requirements for an imaging, document management, and electronic commerce system known as GENIE (Government E-commerce Network and Imaging Environment).

MMRS also accomplished the following organization-wide objectives during Fiscal Year 1999:

1. Expanded the information available from our web site at www.mmrs.state.ms.us;
2. Expanded the MASH system to accept requests and problem reports via the Internet;
3. Published the MAAPP manual, various documentation components, and monthly status reports via the Internet.

Fiscal Year 2000 Year to Date Activities

Thus far during FY2000, the following SPAHRS activities have been completed or are in progress:

1. Completed SPAHRS Payroll implementation for all agencies and State government including the State Legislature;
2. Removed from production all old, non-compliant agency payroll systems and the old, statewide warrant generation system at DFA;
3. Completed the pilot implementation for the payment of contract workers and training for statewide rollout scheduled for January 2000;
4. Completed the pilot implementation for the SPAHRS travel subsystem and began training for statewide rollout scheduled for early in calendar year 2000;
5. Continued SPAHRS system stabilization efforts including, the implementation of an automated change management system (N2O);
6. Completed Year 2000 remediation testing;
7. Completed the majority of the SPAHRS payroll documentation updates;
8. Completed with the State Personnel Board, the requirements for the acquisition and implementation of an imaging and document management system to support recruiting and selection and to be interfaced with SPAHRS.

Also, during FY2000, the following MERLIN activities and objectives have been completed or are in progress:

1. Completed a system performance review and began an exhaustive performance tuning effort;
2. Completed final Year 2000 remediation updates;
3. Completed enhancements to MERLIN.net and the data warehouse catalog to include the additional payroll, human resource, and financial data;
4. Assumed a lead role in the joint project with ITS for the implementation of the State of Mississippi's

Internet portal.

SAAS's FY2000 focus to date during FY2000 included

1. Continued support for the SAAS/SPAHRS and SAAS/MERLIN interfaces.
2. Continued implementation of the remaining agencies as online users of SAAS; Our objective is to implement all agencies as online SAAS users by July 1, 2000.
3. Implemented improved purchasing procedures for low dollar items;
4. Continued to generally expand and/or improve SAAS functionality as requested;
5. Completed tasks in support of the implementation of a new automated purchasing system for the DFA Office of Purchasing and Travel and supported the related web development for this project.

Other activities during FY2000 include the completion of cost benefit studies and the development of Requests for Proposal (RFP) for the acquisition of an imaging, document management, and e-commerce system for GENIE and I2K. Both RFPs are scheduled for release in January 2000.

Summary

Since Fiscal Year 1993, notable progress has been made to support the State's commitment to developing a comprehensive system to provide accurate, timely information about the State's financial condition, work force requirements, and delivery of services. We look forward to continued progress in the upcoming years to reach our ultimate goal of providing the kind of management information required by the State's decision makers.

Attachment

**STATUS OF MMRS REVOLVING FUND
AS OF JUNE 30, 1998**

FY 1998 EXPENDITURES

SPAHRs Project	\$3,593,737.97
Statewide Payroll and Human Resource System	
MERLIN Project	\$2,801,849.37
Mississippi Executive Resource Library and Information Network	
Administration	<u>\$458,317.45</u>
Total Expenditures	\$6,853,904.79

Lapse 9/30/XX A507 Org 6630, fund 3125
Lapse 9/30/XX A507 Org 6640, fund 3125
Lapse 9/30/XX A507 Org 6610, fund 3125
Lapse 9/30/XX A507 Org 6600, fund 3125

CASH

Beginning Balance, 07/01/98	\$10,799,815.05
Plus: Interest Earned on Investments	538,466.02
Plus: Interest on Recovery of FY98 Expenditures	\$159,807.48
Plus: Recovery of FY98 Expenditures from State Agencies	\$4,009,095.24
Plus: SPAHRs Production Charges	\$1,466,836.75
Plus: Other Income	\$0.00
Less: Expenditures	<u>(\$6,853,904.79)</u>
Ending Balance, 6/30/99	\$10,120,115.75
	(\$10,120,115.75)
	0.00

Prior year Bond Comm Report
Lapse 9/30/XX F120/Fund 3125
 538,466.02 Rev Source 43350
 159,807.48 Rev Source 43390
 4,009,095.24 Rev Sources 45000, 45042
 1,466,836.75 Rev Source 45046
 0.00 Other Rev Sources
 6,174,205.49 Rev Sources Total
Lapse 9/30/XX A507 Org 6600, fund 3125 = Lapse 9/30/XX F121/Fund 3125
 6853904.79
Adjusted - should balance as below
 11,384,959.65 614C - Acct Type 01 Total; lapse 9/30/xx
 0.00 614C - Acct Type 01 A/R(exclude DF-OTHER-FD; lapse 9/30/xx
(\$1,264,843.90) 614C - Warr Payable; lapse 9/30/xx
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HISTORICAL STATUS OF MMRS REVOLVING FUND

Inception to Date Expenditures as of June 30, 1999

SAAS	Statewide Automated Accounting System	\$600,725
SPAHRS Project	Statewide Payroll and Human Resource System	\$13,401,859
MERLIN Project	Mississippi Executive Resource Library and Information Network	\$9,747,614
Administration		\$2,399,006
Total Expenditures		\$26,149,204

CASH

Beginning Balance, 07/01/93		\$15,000,000
Plus: Interest Earned on Investments		\$3,576,644
Plus: Interest on Recovery of Expenditures		\$390,727
Plus: Recovery of Expenditures from State Agencies		\$17,284,428
Plus: Other Income		\$17,525
Less: Expenditures		(\$26,149,204)
Ending Balance, 6/30/99		\$10,120,120

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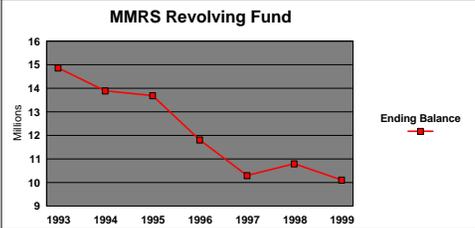
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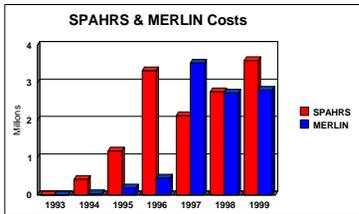
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MMRS Revolving Fund Recap												SAAS		MMRS	
Activity	Fiscal Year	Administrative Costs	Investment Earnings	Recovered Earnings on Repayment of Principal	SAAS System Upgrade	SPAHRs	MERLIN	Repayment of Principal	Other Income	Activity Net	Revolving Fund Net Impact	Total Expenditures for the Revolving Fund	SAAS 3130	SAAS 3143	Total MMRS Expenditures
Revolving Fund Established	1993										15,000,000				
FY1993 Recap of Expenditures and Earnings	1993	(11,633)	38,288	0	(157,915)	0	0	0	0	(130,583)	14,869,437	169,549			
FY1994 Recap of Expenditures and Earnings	1994	(398,803)	334,099	0	(442,809)	(420,855)	(38,859)	0	0	(967,261)	13,902,176	1,301,330	(891,712)	(804,129)	2,997,171
FY1995 Recap of Expenditures and Earnings and Recovery of FY1994	1995	(353,301)	594,516	22,288	0	(1,177,810)	(193,858)	898,463	0	(209,711)	13,692,465	1,724,978	(1,091,177)	(628,850)	3,445,005
FY1996 Recap of Expenditures and Earnings and Recovery of FY1995 (9/30/96)-FNAL	1996	(419,343)	833,090	25,399	0	(3,321,145)	(456,368)	1,465,264	193	(1,873,048)	11,819,417	4,196,854	(1,225,822)	(641,890)	6,064,556
FY1997 Recap of Expenditures and Earnings and Recovery of FY1996 (9/30/97)-FNAL	1997	(387,022)	675,643	63,966	0	(2,123,436)	(3,529,740)	3,791,613	0	(1,508,976)	10,310,441	6,040,198	(1,176,003)	(496,854)	7,713,055
FY1998 Recap of Expenditures and Earnings and Recovery of FY1997 (9/30/98)-FNAL	1998	(370,580)	561,864	119,398	0	(2,764,862)	(2,726,942)	5,653,150	17,332	(89,370)	10,709,619	5,862,300	(1,023,264)	(531,439)	7,417,093
FY1999 Recap of Expenditures and Earnings and Recovery of FY1998 (9/30/99)-FNAL	1999	(458,317)	538,466	159,807	0	(3,593,738)	(2,801,849)	5,475,932	0	(679,689)	10,120,115	6,853,905	(1,082,708)	(556,144)	8,492,758
2000															
2001															
Repayments to GF Pool must start in this year.	2002														
2003															
2004															
2005															
2006															
2007															
Payback to GF Pool Complete	2007														
Totals		(2,399,006)	3,576,644	390,727	(600,725)	(13,401,855)	(9,747,814)	17,284,420	17,525	(4,879,881)	26,149,204	(6,490,687)	(3,659,296)	36,129,638	
Total Earnings Through FY1998			3,967,371												
Less Administrative Costs Through FY1999		(2,399,006)													
Less Unrecovered FY1993 SAAS Expenditures			(78,856)												
Less Unrecovered Principal				(171,725)											
Projected Net Earnings Through FY1999			1,317,682												
Unrecovered Earnings on Repayment of Principal				37,72											

Note: All figures in this spreadsheet are rounded to the nearest dollar.

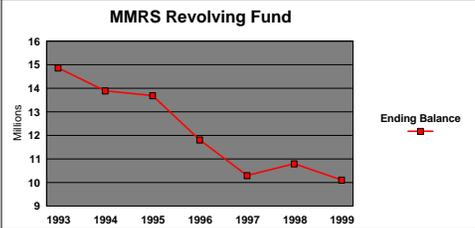


Fiscal Year	SPAHRs	MERLIN
1993	0	0
1994	420,855	38,859
1995	1,177,810	193,858
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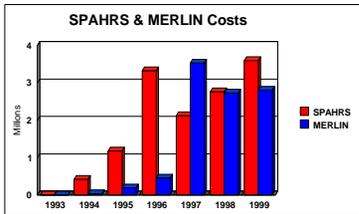


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Revolving Fund Established	1993										15,000,000				
FY1993 Recap of Expenditures and Earnings	1993	(11,633)	38,288	0	(157,915)	0	0	0	0	(130,563)	14,869,437	169,549			
FY1994 Recap of Expenditures and Earnings	1994	(398,803)	334,099	0	(442,809)	(420,855)	(38,859)	0	0	(967,261)	13,902,176	1,301,330	(891,712)	(804,129)	2,997,171
FY1995 Recap of Expenditures and Earnings and Recovery of FY1994	1995	(353,301)	594,516	22,288	0	(1,177,810)	(193,858)	898,463	0	(209,711)	13,692,465	1,724,978	(1,091,177)	(628,850)	3,445,005
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Less Unrecovered Principal				(171,725)											
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Unrecovered Earnings on Repayment of Principal				37,72											

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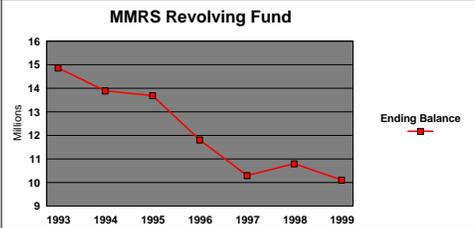


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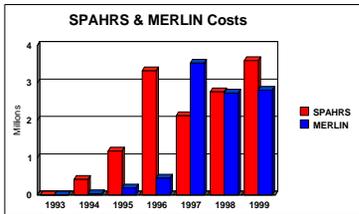


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FY1994 Recap of Expenditures and Earnings	1994	(398,803)	334,099	0	(442,809)	(420,855)	(38,859)	0	0	(967,261)	13,902,176	1,301,330	(891,712)	(804,129)	2,997,171
FY1995 Recap of Expenditures and Earnings and Recovery of FY1994	1995	(353,301)	594,516	22,288	0	(1,177,810)	(193,858)	898,463	0	(209,711)	13,692,465	1,724,978	(1,091,177)	(628,850)	3,445,005
FY1996 Recap of Expenditures and Earnings and Recovery of FY1995 (9/30/96)-FNAL	1996	(419,343)	833,090	25,399	0	(3,321,145)	(456,368)	1,465,264	193	(1,873,048)	11,819,417	4,196,854	(1,225,822)	(641,890)	6,064,556
FY1997 Recap of Expenditures and Earnings and Recovery of FY1996 (9/30/97)-FNAL	1997	(387,022)	675,643	63,966	0	(2,123,436)	(3,529,740)	3,791,613	0	(1,508,976)	10,310,441	6,040,198	(1,176,003)	(496,854)	7,713,055
FY1998 Recap of Expenditures and Earnings and Recovery of FY1997 (9/30/98)-FNAL	1998	(370,580)	561,864	119,398	0	(2,764,862)	(2,726,942)	5,653,150	17,332	(89,370)	10,709,619	5,862,300	(1,023,264)	(531,439)	7,417,093
FY1999 Recap of Expenditures and Earnings and Recovery of FY1998 (9/30/99)-FNAL	1999	(458,317)	538,466	159,807	0	(3,593,738)	(2,801,849)	5,475,932	0	(679,689)	10,120,115	6,853,905	(1,082,708)	(556,144)	8,492,758
2000															
2001															
Repayments to GF Pool must start in this year.	2002														
2003															
2004															
2005															
2006															
2007															
Payback to GF Pool Complete	2007														
Totals		(2,399,006)	3,576,644	390,727	(600,725)	(13,401,855)	(9,747,814)	17,284,420	17,525	(4,879,881)	26,149,204	(6,490,687)	(3,659,296)		36,129,638
Total Earnings Through FY1998			3,967,371												
Less Administrative Costs Through FY1999		(2,399,006)													
Less Unrecovered FY1993 SAAS Expenditures			(78,856)												
Less Unrecovered Principal				(171,725)											
Projected Net Earnings Through FY1999			1,317,682												
Unrecovered Earnings on Repayment of Principal				37,72											

Note: All figures in this spreadsheet are rounded to the nearest dollar.

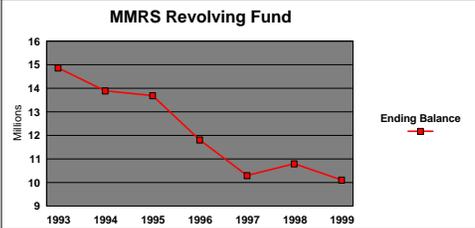


Fiscal Year	SPAHRs	MERLIN
1993	0	0
1994	420,855	38,859
1995	1,177,810	193,858
1996	3,321,145	456,368
1997	2,123,436	3,529,740
1998	2,764,862	2,726,942
1999	3,593,738	2,801,849

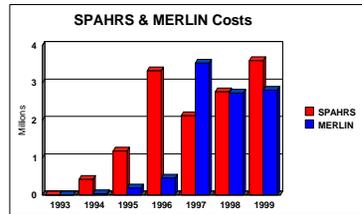


MMRS Revolving Fund Recap												SAAS		MMRS	
Activity	Fiscal Year	Administrative Costs	Investment Earnings	Recovered Earnings on Repayment of Principal	SAAS System Upgrade	SPAHRs	MERLIN	Repayment of Principal	Other Income	Activity Net	Revolving Fund Net Impact	Total Expenditures for the Revolving Fund	SAAS 3130	SAAS 3143	Total MMRS Expenditures
Revolving Fund Established	1993										15,000,000				
FY1993 Recap of Expenditures and Earnings	1993	(11,633)	38,288	0	(157,915)	0	0	0	0	(130,563)	14,869,437	169,549			
FY1994 Recap of Expenditures and Earnings	1994	(398,803)	334,099	0	(442,809)	(420,855)	(38,859)	0	0	(967,261)	13,902,176	1,301,330	(891,712)	(804,129)	2,997,171
FY1995 Recap of Expenditures and Earnings and Recovery of FY1994	1995	(353,301)	594,516	22,288	0	(1,177,810)	(193,858)	898,463	0	(209,711)	13,692,465	1,724,978	(1,091,177)	(628,850)	3,445,005
FY1996 Recap of Expenditures and Earnings and Recovery of FY1995 (9/30/96)-FNAL	1996	(419,343)	833,090	25,399	0	(3,321,145)	(456,368)	1,465,264	193	(1,873,048)	11,819,417	4,196,854	(1,225,822)	(641,890)	6,064,556
FY1997 Recap of Expenditures and Earnings and Recovery of FY1996 (9/30/97)-FNAL	1997	(387,022)	675,643	63,966	0	(2,123,436)	(3,529,740)	3,791,613	0	(1,508,976)	10,310,441	6,040,198	(1,176,003)	(496,854)	7,713,055
FY1998 Recap of Expenditures and Earnings and Recovery of FY1997 (9/30/98)-FNAL	1998	(370,580)	561,864	119,398	0	(2,764,862)	(2,726,942)	5,653,150	17,332	(489,370)	10,799,819	5,862,300	(1,023,264)	(531,439)	7,417,093
FY1999 Recap of Expenditures and Earnings and Recovery of FY1998 (9/30/99)-FNAL	1999	(458,317)	538,466	159,807	0	(3,593,738)	(2,801,849)	5,475,932	0	(679,689)	10,120,115	6,853,905	(1,082,708)	(556,144)	8,492,758
2000															
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Repayments to GF Pool must start in this year.	2002														
2003															
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Payback to GF Pool Complete	2007														
Totals		(2,399,006)	3,576,644	390,727	(600,725)	(13,401,855)	(9,747,814)	17,284,429	17,525	(4,879,881)	26,149,204	(6,490,687)	(3,659,296)	36,129,638	
Total Earnings Through FY1998			3,967,371												
Less Administrative Costs Through FY1999		(2,399,006)													
Less Unrecovered FY1993 SAAS Expenditures			(78,856)												
Less Unrecovered Principal				(171,725)											
Projected Net Earnings Through FY1999			1,317,682												
Unrecovered Earnings on Repayment of Principal				37,72											

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1998	2,764,862	2,726,942
1999	3,593,738	2,801,849



MMRS Revolving Fund Recovery Status

Agency	Reason	Principal	Interest	Outstanding	Cancelled
PERS	Cancelled	3436	85		3,521
Totals for FY1994		3,436	85	0	3,521
[Redacted]					
Environmental Protection Council	Cancelled	6	0		6
MS River Parkway Commission	Not Paid	6	0	6	
Totals for FY1995 (8/31/96)		12	0	6	6
[Redacted]					
MS River Parkway Commission	Not Paid	5	0	5	
Military	Part Paid	61,649	1,310	62,959	
Totals for FY1996 (9/30/98)		61,654	1,310	62,964	0
[Redacted]					
Military	Part Paid	106,623	2,317	108,940	
Totals for FY1997 (9/30/98)		106,623	2,317	108,940	0
[Redacted]					
Military	Part Paid			70953	
Veterans' Monument Comm	Not Paid			14	
Totals for FY1998 (10/18/99)				70967	0
[Redacted]					
Total Not Recovered		171,725	3,712	242,877	3,527

MMRS Revolving Fund Recovery Status

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