







# Popular Annual Financial Report

As of June 30, 2011

December 20, 2011

Dear Members and Retirees:

I am pleased to present the 2011 Popular Annual Financial Report (PAFR) of the Public Employees' Retirement System of Mississippi (the System). Against the backdrop of an uncertain economy, we have been successful in extending our track record of continuous delivery of retirement benefits to tens of thousands of retired Mississippi public employees. Our complete commitment to providing secure benefits for life has led us to enhanced technology systems and pension plan changes that position PERS for sustained financial stability well into the future. But our accomplishments are not just an expression of our financial strength and ability to deliver retirement benefits. They confirm our strategy and solid commitment to long-term pension administration success. I am happy to report that we remain well prepared to provide secure benefits while carefully safeguarding the retirement futures of our members and retirees. We trust that each of you will find this report helpful in understanding your retirement system.

This report is a summary of our services, organization, funding, and investments, which are reported in detail in the Public Employees' Retirement System of Mississippi's Comprehensive Annual Financial Report (CAFR) for 2011. The CAFR is prepared and presented in conformity with generally accepted accounting principles. The entire report may be found on the PERS website at www.pers.state.ms.us. For questions concerning any of the information presented in this report, contact the Public Employees' Retirement System, 429 Mississippi Street, Jackson, Mississippi 39201-1005 or visit us online.



The Public Employees' Retirement System of Mississippi is here to help our members prepare for a solid, secure retirement. I am privileged to report on our progress this year and am confident that the System will continue to experience successful operation and provide secure benefits for our participants.

Sincerely,

Pat Robertson | Executive Director

Benefiting You Benefiting Mississippi The System administers four defined benefit retirement plans: the Public Employees' Retirement System (PERS), the Mississippi Highway Safety Patrol Retirement System (MHSPRS), the Municipal Retirement Systems and Fire and Police Disability and Relief Funds (MRS), and the Supplemental Legislative Retirement Plan (SLRP). These plans serve members from state and local government, public schools, community and junior colleges, universities, and other governmental units across the state. The total number of active members has changed from 163,619 in fiscal year 2007 to 162,392 with a total of 896 participating employers.

The System is constantly seeking innovative ways to serve its members and receives high marks for its efforts to provide quality assistance to each member and employer.

We are proud of our contribution to helping provide retirement security for our retirees. Since 2007, the total number of inactive and retired members has grown from 196,959 to 215,490, with an annual retirement benefit payroll of \$1.8 billion. A combination of

advances in technology, staff training, and improved vehicles of communication enables the System to assure that its participants are well informed and well served. The charts atop page 3 illustrate active members, retirees and beneficiaries, and inactive members participating in the plans. Total membership in the System is 377,882, a 4.8 percent increase since fiscal year 2007.

It is estimated that 22,268 PERS, MHSPRS, and SLRP members are currently eligible for retirement.

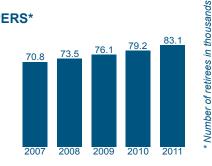
Membership in the System is a condition of covered public employment in Mississippi. Membership in MRS was closed as of July 1, 1976. Two fire and police plans elected to extend the eligibility period for membership to July 1, 1987.

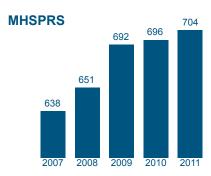
Employees hired after MRS closing periods automatically become members of PERS. SLRP is a supplemental plan to the provisions of PERS for members of the state Legislature. Those elected after July 1, 1989, automatically become members.

## **Retiree Growth by Plan**

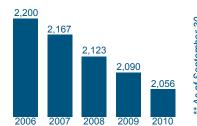
Fiscal Years Ending June 30

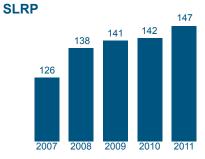
#### PERS\*



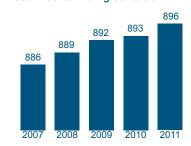


#### MRS\*\*





# **Participating Employers** Fiscal Years Ending June 30



# Fact 1

93 percent of PERS payments remain in Mississippi, benefiting local businesses and the state economy.

Source: PERS

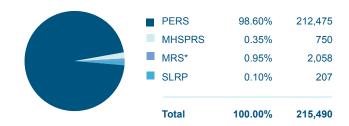
# **Active Members by Plan**

Fiscal Year Ending June 30, 2011

# PERS 99.56% 161,676 MHSPRS 0.32% 515 MRS\* 0.02% 27 SLRP 0.10% 174 Total 100.00% 162,392

## **Retired and Inactive Members by Plan**

Fiscal Year Ending June 30, 2011



\* As of September 30

# **Summary of Participating Members - Fiscal Years Ending June 30**

Active vested         108,744         110,211         109,235         109,577         111,39           Active nonvested         54,060         55,522         57,887         55,319         50,28           Sub-total         162,804         165,733         167,122         164,896         161,67           Retirees/beneficiaries         70,756         73,540         76,143         79,168         83,11           Inactive members         123,130         126,008         126,524         129,243         129,36           Sub-total         193,886         199,548         202,667         208,411         212,47           Total         356,690         365,281         369,789         373,307         374,15           MHSPRS Members         2007         2008         2009         2010         201           Active vested         453         423         412         387         40           Active vested         453         423         412         387         40           Active nonvested         138         203         158         155         11           Sub-total         591         626         570         542         51           Total         1,276	DEDC Mambara	2007	2000	2000	2040	204
Active nonvested S4,060 S5,522 S7,887 S5,319 S0,28 Sub-total 162,804 165,733 167,122 164,896 161,67 Retirees/beneficiaries 70,756 73,540 76,143 79,168 83,11 Inactive members 123,130 126,008 126,524 129,243 129,36 Sub-total 193,886 199,548 202,667 208,411 212,47 Total 356,690 365,281 369,789 373,307 374,15 MHSPRS Members 2007 2008 2009 2010 201 Active vested 453 423 412 387 40 Active nonvested 138 203 158 155 11 Sub-total 591 626 570 542 51 Retirees/beneficiaries 638 651 692 696 70 Inactive members 47 45 47 53 4 Sub-total 685 696 739 749 75 Total 1,276 1,322 1,309 1,291 1,26 MRS Members 2006 2007 2008 2009 2010 Active vested 49 42 35 31 2 Retirees/beneficiaries 1,276 1,322 1,309 1,291 1,26 MRS Members 2006 2007 2008 2009 2010 Active vested 49 42 35 31 2 Retirees/beneficiaries 2,200 2,167 2,123 2,090 2,05 Inactive members 3 3 2 2 Sub-total 2,203 2,170 2,125 2,092 2,05 Total 2,252 2,212 2,160 2,123 2,08 SLRP Members 2007 2008 2009 2010 Active vested 48 43 44 41 4 Sub-total 175 175 174 175 175 Retirees/beneficiaries 126 138 141 142 144 Inactive members 59 71 67 61 66 Sub-total 185 209 208 203 20						2011
Sub-total         162,804         165,733         167,122         164,896         161,67           Retirees/beneficiaries         70,756         73,540         76,143         79,168         83,11           Inactive members         123,130         126,008         126,524         129,243         129,36           Sub-total         193,886         199,548         202,667         208,411         212,47           Total         356,690         365,281         369,789         373,307         374,15           MHSPRS Members         2007         2008         2009         2010         201           Active vested         453         423         412         387         40           Active vested         453         423         412         387         40           Active nonvested         591         626         570         542         51           Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007						
Retirees/beneficiaries         70,756         73,540         76,143         79,168         83,11           Inactive members         123,130         126,008         126,524         129,243         129,36           Sub-total         193,886         199,548         202,667         208,411         212,47           Total         356,690         365,281         369,789         373,307         374,15           MHSPRS Members         2007         2008         2009         2010         201           Active vested         453         423         412         387         40           Active nonvested         138         203         158         155         11           Sub-total         591         626         570         542         51           Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active nonvested         49         42         35 </td <td></td> <td></td> <td>,</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>· ·</td> <td>•</td>			,	· · · · · · · · · · · · · · · · · · ·	· ·	•
Inactive members			•			
Sub-total         193,886         199,548         202,667         208,411         212,47           Total         356,690         365,281         369,789         373,307         374,15           MHSPRS Members         2007         2008         2009         2010         201           Active vested         453         423         412         387         40           Active nonvested         138         203         158         155         11           Sub-total         591         626         570         542         51           Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         685         696         739         749         75           Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Total         356,690         365,281         369,789         373,307         374,15           MHSPRS Members         2007         2008         2009         2010         201           Active vested         453         423         412         387         40           Active nonvested         138         203         158         155         11           Sub-total         591         626         570         542         51           Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         685         696         739         749         75           Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2         2				•		
MHSPRS Members         2007         2008         2009         2010         201           Active vested         453         423         412         387         40           Active nonvested         138         203         158         155         11           Sub-total         591         626         570         542         51           Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         685         696         739         749         75           Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Active nonvested         -         -         -         -         -           Sub-total         49         42         35         31         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive	Sub-total	193,886	199,548	202,667	208,411	212,47
Active vested       453       423       412       387       40         Active nonvested       138       203       158       155       11         Sub-total       591       626       570       542       51         Retirees/beneficiaries       638       651       692       696       70         Inactive members       47       45       47       53       4         Sub-total       685       696       739       749       75         Total       1,276       1,322       1,309       1,291       1,26         MRS Members*       2006       2007       2008       2009       201         Active vested       49       42       35       31       2         Active nonvested       -       -       -       -       -         Sub-total       49       42       35       31       2         Retirees/beneficiaries       2,200       2,167       2,123       2,090       2,05         Inactive members       3       3       2       2       2         Sub-total       2,252       2,212       2,160       2,123       2,08         SLRP Members	Total	356,690	365,281	369,789	373,307	374,15
Active nonvested 138 203 158 155 11 Sub-total 591 626 570 542 51 Retirees/beneficiaries 638 651 692 696 70 Inactive members 47 45 47 53 4 Sub-total 685 696 739 749 75  Total 1,276 1,322 1,309 1,291 1,26  MRS Members* 2006 2007 2008 2009 201 Active vested 49 42 35 31 2 Active nonvested Sub-total 49 42 35 31 2  Retirees/beneficiaries 2,200 2,167 2,123 2,090 2,05 Inactive members 3 3 2 2 Sub-total 2,203 2,170 2,125 2,092 2,05  Total 2,252 2,212 2,160 2,123 2,08  SLRP Members 2007 2008 2009 2010 201  Active vested 127 132 130 134 13  Active nonvested 48 43 44 41 4  Sub-total 175 175 174 175 176  Retirees/beneficiaries 126 138 141 142 14  Inactive members 59 71 67 61 66  Sub-total 185 209 208 203 203	MHSPRS Members	2007	2008	2009	2010	201
Sub-total         591         626         570         542         51           Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         685         696         739         749         75           Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Active nonvested         -         -         -         -         -         -           Sub-total         49         42         35         31         2         2         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05         2,05           Inactive members         3         3         2         2         2         2           Sub-total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008 <td< td=""><td>Active vested</td><td>453</td><td>423</td><td>412</td><td>387</td><td>40</td></td<>	Active vested	453	423	412	387	40
Retirees/beneficiaries         638         651         692         696         70           Inactive members         47         45         47         53         4           Sub-total         685         696         739         749         75           Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Active nonvested         -         -         -         -         -         -           Sub-total         49         42         35         31         2         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2         2           Sub-total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13	Active nonvested	138	203	158	155	113
Inactive members	Sub-total	591	626	570	542	51
Sub-total         685         696         739         749         75           Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Active nonvested         -         -         -         -           Sub-total         49         42         35         31         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2         2           Sub-total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         175           Retirees/beneficiaries	Retirees/beneficiaries	638	651	692	696	704
Total         1,276         1,322         1,309         1,291         1,26           MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Active nonvested         -         -         -         -         -           Sub-total         49         42         35         31         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2         2           Sub-total         2,203         2,170         2,125         2,092         2,05           Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         175           Retirees/benefi	Inactive members	47	45	47	53	40
MRS Members*         2006         2007         2008         2009         201           Active vested         49         42         35         31         2           Active nonvested         -         -         -         -         -         -           Sub-total         49         42         35         31         2         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2         2           Sub-total         2,203         2,170         2,125         2,092         2,05           Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14	Sub-total	685	696	739	749	75
Active vested       49       42       35       31       2         Active nonvested       -       -       -       -       -       -       -         Sub-total       49       42       35       31       2       2         Retirees/beneficiaries       2,200       2,167       2,123       2,090       2,05         Inactive members       3       3       2       2       2         Sub-total       2,203       2,170       2,125       2,092       2,05         Total       2,252       2,212       2,160       2,123       2,08         SLRP Members       2007       2008       2009       2010       201         Active vested       127       132       130       134       13         Active nonvested       48       43       44       41       4         Sub-total       175       175       174       175       17         Retirees/beneficiaries       126       138       141       142       14         Inactive members       59       71       67       61       6         Sub-total       185       209       208       203       20	Total	1,276	1,322	1,309	1,291	1,26
Active nonvested         -	MRS Members*	2006	2007	2008	2009	201
Sub-total         49         42         35         31         2           Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2           Sub-total         2,203         2,170         2,125         2,092         2,05           Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Active vested	49	42	35	31	2
Retirees/beneficiaries         2,200         2,167         2,123         2,090         2,05           Inactive members         3         3         2         2           Sub-total         2,203         2,170         2,125         2,092         2,05           Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Active pervected	_	_	_	_	
Inactive members         3         3         2         2           Sub-total         2,203         2,170         2,125         2,092         2,05           Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Active nonvested					
Sub-total         2,203         2,170         2,125         2,092         2,05           Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20		49	42	35	31	2
Total         2,252         2,212         2,160         2,123         2,08           SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20						
SLRP Members         2007         2008         2009         2010         201           Active vested         127         132         130         134         13           Active nonvested         48         43         44         41         4           Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Sub-total	2,200	2,167	2,123	2,090	2,050
Active vested       127       132       130       134       13         Active nonvested       48       43       44       41       4         Sub-total       175       175       174       175       17         Retirees/beneficiaries       126       138       141       142       14         Inactive members       59       71       67       61       6         Sub-total       185       209       208       203       20	Sub-total Retirees/beneficiaries Inactive members	2,200	2,167	2,123	2,090	2,050
Active nonvested 48 43 44 41 4 Sub-total 175 175 174 175 176 Retirees/beneficiaries 126 138 141 142 14 Inactive members 59 71 67 61 6 Sub-total 185 209 208 203 20	Sub-total Retirees/beneficiaries Inactive members Sub-total	2,200 3 2,203	2,167 3 2,170	2,123 2 2,125	2,090 2 2,092	2,056
Sub-total         175         175         174         175         17           Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Sub-total Retirees/beneficiaries Inactive members Sub-total	2,200 3 2,203 2,252	2,167 3 2,170 <b>2,212</b>	2,123 2 2,125 <b>2,160</b>	2,090 2 2,092 <b>2,123</b>	2,05 2,05 2,08
Retirees/beneficiaries         126         138         141         142         14           Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Sub-total Retirees/beneficiaries Inactive members Sub-total Total	2,200 3 2,203 2,252 2007	2,167 3 2,170 2,212 2008	2,123 2 2,125 2,160 2009	2,090 2 2,092 2,123 2010	2,056 2,056 2,086 2,086
Inactive members         59         71         67         61         6           Sub-total         185         209         208         203         20	Sub-total Retirees/beneficiaries Inactive members Sub-total Total SLRP Members	2,200 3 2,203 2,252 2007	2,167 3 2,170 2,212 2008 132	2,123 2 2,125 2,160 2009 130	2,090 2 2,092 2,123 2010	2,056 2,056 2,088 2011 133 4
Sub-total 185 209 208 203 20	Sub-total Retirees/beneficiaries Inactive members Sub-total Total  SLRP Members Active vested Active nonvested	2,200 3 2,203 2,252 2007 127 48	2,167 3 2,170 2,212 2008 132 43	2,123 2 2,125 2,160 2009 130 44	2,090 2 2,092 2,123 2010 134 41	2,056 2,056 <b>2,08</b> 6 <b>201</b> 1
	Sub-total Retirees/beneficiaries Inactive members Sub-total Total  SLRP Members Active vested Active nonvested	2,200 3 2,203 2,252 2007 127 48 175	2,167 3 2,170 2,212 2008 132 43 175	2,123 2 2,125 2,160 2009 130 44 174	2,090 2 2,092 2,123 2010 134 41 175	2,056 2,056 2,086 2011 133
Total 360 384 382 378 38	Sub-total Retirees/beneficiaries Inactive members Sub-total Total SLRP Members Active vested Active nonvested Sub-total	2,200 3 2,203 2,252 2007 127 48 175 126	2,167 3 2,170 2,212 2008 132 43 175 138	2,123 2 2,125 2,160 2009 130 44 174 141	2,090 2 2,092 2,123 2010 134 41 175 142	2,056 2,056 2,086 201 133 4
	Sub-total Retirees/beneficiaries Inactive members Sub-total Total  SLRP Members Active vested Active nonvested Sub-total Retirees/beneficiaries Inactive members	2,200 3 2,203 2,252 2007 127 48 175 126 59	2,167 3 2,170 2,212 2008 132 43 175 138 71	2,123 2 2,125 2,160 2009 130 44 174 141 67	2,090 2 2,092 2,123 2010 134 41 175 142 61	2,05 2,08 2,08 201 13 4 17 14

\* As of September 30

#### **Financial**

The summaries of assets and liabilities show how much the System holds in resources and how much is owed. Total FY 2011 assets and liabilities were \$24.36 billion and \$3.50 billion, respectively. Net assets of the defined benefit pension plans for 2011 totaled \$20.8 billion while 2010 net assets totaled \$17.2 billion. Investments make up the largest portion of net assets, which are held in trust for pension benefits. Net assets result from the difference between total assets and total liabilities. The chart at right illustrates the overall trend in net assets over the long term.

There are three primary sources of funding for the System: employer contributions, member contributions, and net investment income.

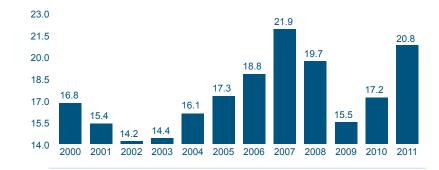
Employer contributions totaled \$755.2 million for fiscal year 2011, a decrease of \$6.8 million from fiscal year 2010. Member contributions totaled \$535.6 million, an increase of \$93.8 million from fiscal year 2010. The increase in total contributions from \$1.2 billion to \$1.3 billion was due to an increase in the member contribution rate for PERS.

The System posted net investment income of \$4.3 billion for 2011, compared to \$2.2 billion for 2010.

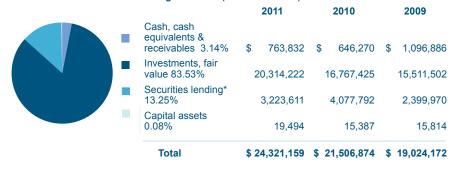
The System's primary expenses include payments of benefits to retirees and beneficiaries, refunds of contributions to former members, and the cost of administering the System. As shown in the bottom right table, the majority of expenses from 2011 were benefit payments to retirees and beneficiaries. These payments totaled nearly \$1.8 billion for fiscal year 2011, an increase of \$153 million from 2010.

Refunds to former members were \$88.4 million for fiscal year 2011, compared to \$73.7 million for fiscal year 2010. The cost to administer the System for fiscal year 2011 was \$13.0 million, an increase of \$861 thousand from fiscal year 2010. This increase was due to increases in contractual services and commodities cost during the year. Expenses for administration of the System are funded from the trust.

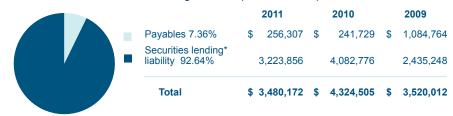
#### Net Assets - Fiscal Years Ending June 30 (In Billions)



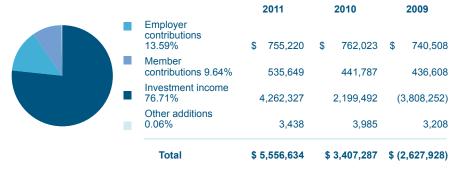
#### Assets - Fiscal Years Ending June 30 (In Thousands)



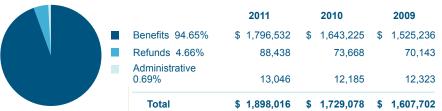
#### Liabilities - Fiscal Years Ending June 30 (In Thousands)



#### Revenues - Fiscal Years Ending June 30 (In Thousands)



#### Expenses - Fiscal Years Ending June 30 (In Thousands)



# Fact 2

14 percent of the state's total workforce are
PERS active members, all of whom provide essential
public services in communities throughout Mississippi.

Source: Based on data from PERS and 2009 reports from the US Department of Commerce Bureau of Economic Analysis

# **Funding**

Actuarial valuations are performed on an annual basis for all defined benefit plans administered by the System. Valuations are based on information as of June 30, 2011, with the exception of MRS, which is based on data as of September 30, 2010.

Funds are accumulated to meet future benefit payments to retirees and beneficiaries. This accumulated balance is referred to as the "net assets held in trust for pension benefits." The unfunded actuarial accrued liability (UAAL) amortization period graphs shown at right depict the anticipated UAAL period for each plan within the System. In general terms, the UAAL is the difference between benefit payments owed to current and future retirees and beneficiaries and the amount of assets held by the System. The UAAL amortization period is the number of years it would take to completely pay the System's projected benefit obligation. The funded ratio (as shown in the charts to the right) represents the amount of the System's actuarial accrued liability that is covered by the actuarial value of assets. expressed as a percentage.

The Governmental Accounting
Standards Board (GASB) requires a
maximum amortization period for the

UAAL of not more than 30 years. The charts at right show the UAAL period and percent funded for the last five fiscal years for each plan. The charts show a decrease in the percent funded for 2011. These results are attributed primarily to unfavorable investment performance in 2008 and 2009 brought on by economic declines in the global financial market. However, PERS investments are diversified to help mitigate the effects of an unsteady financial market and a lagging economy.

To further mitigate the effects of the down market, the Board of Trustees has implemented increases in the employer contribution rate over the past several years, bringing the PERS employer contribution rate to 12.93 percent of earned compensation, MHSPRS to 35.21 percent, and SLRP to 7.40 percent effective January 1, 2012.

The member contribution rate for PERS also changed for fiscal year 2011 from 7.25 percent to 9.00 percent. Member contribution rates remained unchanged at 7.25 percent for MHSPRS and 3.00 percent for SLRP.

Member and employer contribution rates vary among the individual municipalities of MRS.

## **Employer Contribution Percentage Rates**

Fiscal Year	2006	2007	2008	2009	2010	2011
PERS	10.75	11.30	11.85	11.85	12.00	12.00
MHSPRS	28.16	30.30	30.30	30.30	30.30	30.30
SLRP	6.33	6.65	6.65	6.65	6.65	6.65

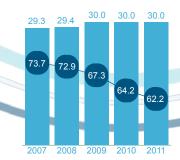
## **UAAL Period Graphs**

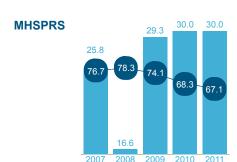
**PERS** 

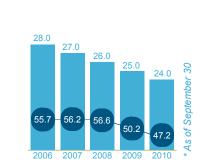
MRS\*

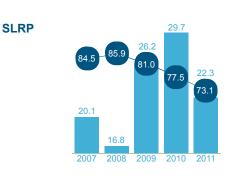
Fiscal Years Ending June 30

■ UAAL Period ● Percent Funded









# Fact 3

The average annual PERS benefit, around \$19,000, provides income to meet basic needs in retirement, helping many Mississippians avoid poverty and public assistance.

Source: PERS

#### **Investments**

The System manages investments with prudent care, constant attention, specialized expertise, and a concern for the financial security of its membership. By maintaining a broadly diversified portfolio designed to minimize risk and maximize return over the long term, the System's investment program is designed to help provide funding for current and future pension obligations.

Investments before securities lending activities for 2011 were \$20.3 billion, an increase of \$3.5 billion from fiscal year 2010. Net investment income was \$4.3 billion compared to \$2.2 billion at fiscal year end 2010.

One of the most critical decisions made by the System is that of the long-term asset allocation policy for the investment portfolio. In fiscal year 2011, the target asset allocation was 52.5 percent equities, 27.5 percent debt

securities, and 10.0 percent real estate investments. Absolute return strategies were 5.0 percent and private equity was 5.0 percent. The System's asset allocation decisions are based on liability requirements and guidelines established by the Mississippi Code of 1972. At year end, 33 investment firms were managing 43 portfolios for defined benefit pension plans. Portfolio performance is carefully monitored by the Board of Trustees with the assistance of an investment management consulting firm and the System's chief investment officer.

The System experienced a 25.4 percent investment return this year, which exceeded the plan's benchmark return of 21.7 percent.

The System operates on a long-term investment strategy resulting in a five-year rate of return of 4.7 percent, 10-year rate of 5.4 percent, and a 30-year rate of 9.9 percent.

#### **Asset Allocation at Fair Value**

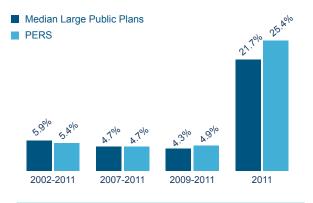
Fiscal Year Ending June 30, 2011



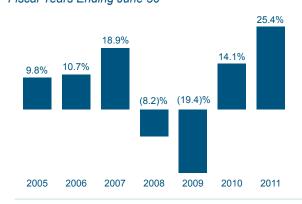
## **Long-Term Target Asset Allocation**



## Large Public Plans: Annualized Rates of Return



# **Defined Benefit Plans Total Rates of Return** *Fiscal Years Ending June 30*



# **Total Investments: Last 10 Fiscal Years** (In Thousands)

2002	\$16,144,889	2007	\$27,876,880
2003	\$16,688,465	2008	\$24,953,445
2004	\$18,192,261	2009	\$17,911,472
2005	\$19,928,584	2010	\$20,845,217
2006	\$23,852,219	2011	\$23,537,833

# **Mississippi Deferred Compensation**

Mississippi Deferred Compensation (MDC) is available to any employee, elected official, or independent contractor of the state of Mississippi or its political subdivisions. MDC is a supplemental retirement savings plan, also classified as a defined contribution plan, regulated under §457 of the Internal Revenue Code. With this plan, not only are earnings tax deferred until withdrawal, current income taxes are reduced because compensation is partially deferred. No federal income taxes are due on the deferred amount until withdrawal, which usually occurs at retirement when the participant may be in a lower tax bracket.

A participant may defer as little as \$25 per month with a monthly maintenance fee of \$2.25. The participant is eligible to receive payment(s) from the plan at termination of employment, retirement, death, or unforeseen emergency, or contributions may be rolled over to the System for purchase of eligible service credit. By June 30, 2011, total investments were \$1.3 billion. During the fiscal year, more than \$87.4 million was contributed to the plan by 40,125 participants.

The PERS Board of Trustees has selected a variety of investment options from which a participant may choose. Below is a graph listing the investment options and their annual rates of return. Rate of return is not applicable for Conseco Life Insurance Company.

The MDC office is located at 4450 Old Canton Road, Suite 107, Jackson, MS 39211. The office is open each business day from 8 a.m. to 5 p.m. Participants may call the office at 800-846-4551 or 601-364-9350. MDC participants may check balances and execute certain transactions 24 hours a day online at www.mdcplan.com or by calling 800-892-4352. Both online and telephone account access are password protected.

## Defined Contribution Plan - Investment Summary - Fiscal Year Ending June 30, 2011

Fund Name of Assets	Fair Value of Assets	Percent of Total Portfolio	Rates of
AllianceBernstein International Style Blend Collective Tr Unit	\$2,874,993	0.22	25.09%
American Funds New Perspective Fund	\$26,241,412	2.04	30.08%
BlackRock Equity Index Fund	\$68,206,483	5.30	30.80%
BlackRock Intermediate Government Corporate Bond Index Fund	\$23,727,552	1.84	3.79%
Boston Company Midcap Opportunistic Value Pooled Fund	\$190,454,782	14.80	42.52%
Conseco Life Insurance Company	\$358,178	.03	N/A
Fayez Sarofim	\$133,638,651	10.39	32.48%
Fidelity Diversified International Funds	\$29,802,201	2.32	30.65%
Fidelity Small Cap Fund	\$30,311,612	2.35	35.08%
GE US Equity Fund	\$6,698,945	.52	27.35%
ING Growth and Income Portfolio	\$66,992,741	5.21	27.15%
MDC Stable Value Fund	\$529,433,349	41.15	2.81%
Money Market Fund for EBT	\$22,529,406	1.75	0.28%
PIMCO Total Return Fund II	\$27,076,608	2.10	4.72%
SSgA Inflation Protected Bond Index Fund	\$5,312,133	0.41	7.59%
T. Rowe Price International Stock Fund	\$38,489,073	3.00	33.02%
Vanguard Target Retirement 2010	\$30,131,454	2.34	17.41%
Vanguard Target Retirement 2015	\$7,839,755	0.61	19.98%
Vanguard Target Retirement 2020	\$5,487,860	0.43	22.13%
Vanguard Target Retirement 2025	\$4,021,563	0.31	24.28%
Vanguard Target Retirement 2030	\$3,193,349	0.25	26.53%
Vanguard Target Retirement 2035	\$2,254,990	0.18	28.74%
Vanguard Target Retirement 2040	\$926,420	0.07	28.93%
Vanguard Target Retirement 2045	\$586,485	0.05	28.95%
Vanguard Target Retirement 2050	\$559,140	0.04	28.90%
Vanguard Target Retirement Income	\$2,899,596	0.22	12.31%
Vanguard Windsor Fund	\$26,665,672	2.07	30.31%
			0 10 20 30 Percent

# **Participant Resources**

#### **Retirement Education Seminars**

Full-day Retirement Education Seminars are held throughout the state to assist members with retirement planning. Topics include Social Security, Mississippi Deferred Compensation (MDC), and PERS. Schedules and registration are available at www.pers. state.ms.us.

#### **Focus Sessions**

Small group Focus Sessions assist members with retirement planning by providing each individual with an estimate of benefits and detailed information on retirement options. Schedules and registration are available at www.pers.state.ms.us.

#### **Agency Training**

Annual agency training seminars provide information to personnel responsible for benefits administration and reporting. Schedules, topics, and registration are posted at www.pers.state.ms.us.

## **Member Statements**

Active and inactive members are mailed annual statements with account balances, designated beneficiaries, and unaudited estimates of benefits and years of service.

#### **PERS** on the Move

Hosted by employers, PERS on the Move seminars are held during or after office hours to provide members with information regarding PERS and MDC. Request forms are posted at www.pers.state.ms.us.

#### **Newsletters**

Our member, retiree, and employer newsletters provide pertinent information to constituents about their retirement plans and System. Electronic versions of the newsletters are available at www.pers.state.ms.us. Audio versions are available through the National Federation of the Blind of Mississippi.

#### **Member Handbooks**

Member Handbooks include information about PERS, its administered programs, retirement benefits, retirement options, and important contact information. Handbooks are available by request or can be downloaded from www. pers.state.ms.us.

#### **Customer Service Center**

PERS' Customer Service Center analysts assist callers with questions and concerns in a prompt, courteous manner. The center is open from 8 a.m. to 5 p.m. every weekday with the exception of state holidays.

#### **PERS Website**

Our website, www.pers.state.ms.us, provides an array of information and services to members, retirees, and the public.

# GFOA Award for Popular Annual Financial Reporting

The Government Finance Officers Association of the United States and Canada (GFOA) has given an Award for Outstanding Achievement in Popular Annual Financial Reporting to PERS for its Popular Annual Financial Report for the fiscal year ended June 30, 2010. The Award for Outstanding Achievement in Popular Annual Financial Reporting is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government popular reports.

In order to receive an Award for Outstanding Achievement in Popular Annual Financial Reporting, a government unit must publish a Popular Annual Financial Report with contents that conform to program standards of creativity, presentation, understandability, and reader appeal.

An Award for Outstanding Achievement in Popular Annual Financial Reporting is valid for a period of only one year. PERS has received a Popular Award for the last

eight consecutive fiscal years. We believe our current report continues to conform to the Popular Annual Financial Reporting requirements, and we are submitting it to GFOA.



# Fact 4

Each dollar invested in these plans by

Mississippians has supported more than \$5 in total
economic activity in that state.

Source: National Institute on Retirement Security, 2009 Pensionomics: Measuring the Economic Impact of State and Local Pension Plans