MISSISSIPPI MUNICIPAL RETIREMENT SYSTEMS GASB STATEMENT NO. 68 PREPARED AS OF JUNE 30, 2021



Biloxi General

Paragraph 40(c) Membership as of the Measurement Date of June 30, 2021

	Number
Inactive Members Or Their Beneficiaries Currently Receiving Benefits	12
Inactive Members Entitled To But Not Yet Receiving Benefits	0
Active Members	0
Total	12

Paragraph 42(g) Sensitivity of the NPL to Changes in the Discount Rate

	1%	Current	1%
	Decrease	Discount	Increase
	(6.55%)	Rate (7.55%)	(8.55%)
Plan's Net Pension Liability (Asset)	(\$219,710)	(\$291,632)	(\$356,421)

Paragraph 44 Schedule of Changes in the Net Pension Liability

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (Asset) (a) – (b)
Balances at June 30, 2020	\$1,286,495	\$7,679,774	(\$6,393,279)
Changes for the year:			
Service cost	0		0
Interest	93,161		93,161
Changes of benefit terms	0		0
Difference between expected and actual	52.202		52,202
experience	53,393		53,393
Changes of assumptions	(30,410)		(30,410)
Contributions - employer		339,505	(339,505)
Contributions - employee		0	0
Net investment income		378,929	(378,929)
Benefit payments, including refunds of employee contributions	(168,837)	(168,837)	0
- · ·	(100,037)		0
Administrative expense		(6,790)	6,790
Other changes	0	(6,697,147)	6,697,147
Net changes	(52,693)	(6,154,340)	6,101,647
Balances at June 30, 2021	\$1,233,802	\$1,525,434	(\$291,632)

MISSISSIPPI MUNICIPAL RETIREMENT SYSTEMS GASB STATEMENT NO. 68 PREPARED AS OF JUNE 30, 2021



Biloxi General

(continued)

Paragraph 45(a) Roll-forward of the Total Pension Liability

TPL Roll-Forward		
(a) TPL as of June 30, 2020	\$1,286,495	
(b) Entry Age Normal Cost for the period July 1, 2020 – June 30, 2021	\$ 0	
(c) Actual Benefit Payments and Refunds for the period July 1, 2020 – June 30, 2021	(\$168,837)	
(d) Expected TPL as of June 30, $2021 = [(a) \times (1.0775)] + (b) + [(c) \times (1.03875)]$	\$1,210,819	
(e) Actual TPL as of June 30, 2021 with Old Assumptions and Old Benefit Terms	\$1,264,212	
(f) Experience (Gain)/Loss: (e) – (d)	\$53,393	
(g) Actual TPL as of June 30, 2021 with Old Assumptions and New Benefit Terms	\$1,264,212	
(h) Benefit Term (Gain)/Loss: (g) – (e)	\$ 0	
(i) Actual TPL as of June 30, 2021 with New Assumptions and New Benefit Terms	\$1,233,802	
(j) Assumption (Gain)/Loss: (i) – (g)	\$(30,410)	

Paragraph 45(h) Summary of Deferred Inflows and Outflows of Resources

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$0	\$0
Changes of assumptions	0	0
Net difference between projected and actual earnings on plan investments	164,864	0
Employer contributions subsequent to the Measurement Date	0	0
Total	\$164,864	\$ 0

Paragraph 45(i): Schedule of Amortization of Deferred Inflows and Outflows of Resources:

Year Ended June 30	
2022	\$52,249
2023	\$61,724
2024	\$58,274
2025	(\$7,383)
Thereafter	0

MISSISSIPPI MUNICIPAL RETIREMENT SYSTEMS GASB STATEMENT NO. 68 PREPARED AS OF JUNE 30, 2021



Biloxi General

(continued)

PENSION EXPENSE

Service Cost	\$ 0
Interest on the total pension liability	93,161
Current-period benefit changes	0
Expensed portion of current-period difference between expected and actual experience in the total pension liability	53,393
Expensed portion of current-period changes of assumptions	(30,410)
Member contributions	0
Projected earnings on plan investments	(342,018)
Expensed portion of current-period differences between actual and projected earnings on plan investments	(7,382)
Administrative expense	6,790
Other	6,697,147
Recognition of beginning deferred outflows of resources as pension expense	0
Recognition of beginning deferred inflows of resources as pension expense	<u>(12,878)</u>
Pension Expense (Income)	<u>\$6,457,803</u>

Schedules of Required Supplementary Information SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY Last 10 Fiscal Years Ending June 30

			Eus	t IV FISCAL LEA	is Enang sunc	00				
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total pension liability										
Service Cost	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0			
Interest	161,616	157,389	143,697	141,107	111,704	102,363	93,161			
Changes of benefit terms	0	0	0	0	0	142,079	0			
Differences between expected										
and actual experience	57,022	(48,654)	97,116	(294,300)	(20,434)	(184,007)	53,393			
Changes of assumptions	84,930	0	(12,776)	0	(11,790)	0	(30,410)			
Benefit payments	(296,060)	(289,824)	(281,009)	(241,899)	(210,503)	(189,507)	(168,837)			
Net change in total pension										
liability	7,508	(181,089)	(52,972)	(395,092)	(131,023)	(129,072)	(52,693)			
Total pension liability -										
beginning	2,168,235	2,175,743	1,994,654	1,941,682	1,546,590	1,415,567	1,286,495			
Total pension liability -										
ending (a)	\$2,175,743	\$1,994,654	\$1,941,682	\$1,546,590	\$1,415,567	\$1,286,495	\$1,233,802			
Plan fiduciary net position										
Contributions - employer	\$477,009	\$490,027	\$346,868	\$363,589	\$488,931	\$517,570	\$339,505			
Contributions - member	0	0	0	0	0	0	0			
Net investment income	146,338	27,027	748,503	498,061	486,855	236,272	378,929			
Benefit payments	(296,060)	(289,824)	(281,009)	(241,899)	(210,503)	(189,507)	(168,837)			
Administrative Expense	(9,540)	(9,801)	(6,937)	(7,272)	(9,779)	(10,351)	(6,790)			
Other	0	19,958	368	(530)	101	0	(6,697,147)			
Net change in plan fiduciary							· · · ·			
net position	317,747	237,387	807,793	611,949	755,605	553,984	(6,154,340)			
Plan net position - beginning	4,395,308	4,713,055	4,950,442	5,758,236	6,370,185	7,125,790	7,679,774			
Plan net position - ending (b)	\$4,713,055	\$4,950,442	\$5,758,235	\$6,370,185	\$7,125,790	\$7,679,774	\$1,525,434			
Net pension liability (asset) -	-	-	-	-	-	-				
ending (a) - (b)	(\$2,537,312)	(\$2,955,788)	(\$3,816,553)	(\$4,823,595)	(\$5,710,223)	(\$6,393,279)	(\$291,632)			
Plan fiduciary net position as										
a percentage of the total										
pension liability	216.62%	248.19%	296.56%	411.89%	503.39%	596.95%	123.64%			
Covered payroll*	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
Net pension liability (asset) as										
a percentage of covered										
payroll*	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
*Payroll-related information not p	provided because plan	is closed to new en	trants and there are	no remaining active	members				-	

*Payroll-related information not provided because plan is closed to new entrants and there are no remaining active members.

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.



Biloxi General

Schedules of Required Supplementary Information SCHEDULE OF EMPLOYER CONTRIBUTIONS Last 10 Fiscal Years



	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Actuarially determined contribution	\$463,653	\$431,224	\$370,518	\$363,589	\$468,174	\$441,082	\$285,722			
Contributions in relation to the actuarially determined contribution	477,009	490,027	<u>346,868</u>	<u>363,589</u>	488,931	<u>517,570</u>	<u>339,505</u>			
Contribution deficiency (excess)	<u>\$ (13,356)</u>	<u>\$ (58,803)</u>	\$ 23,650	<u>\$</u> 0	<u>\$ (20,757)</u>	<u>\$ (76,488)</u>	<u>\$ (53,783)</u>			
Covered payroll*	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
Contributions as a percentage of covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A			

*Payroll-related information not provided because plan is closed to new entrants and there are no remaining active members.

Notes to Schedule

Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. Contributions for the fiscal year ending September 30, 2021 were based on the June 30, 2019 actuarial valuation.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Ultimate Asset Reserve
Amortization method	N/A
Remaining amortization period	N/A
Asset valuation method	Market value of assets
Inflation	2.75%
Salary increases	3.00 - 4.50%, including inflation
Investment rate of return	6.25%, net of pension plan investment expense, including inflation

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.