

Employees' Retirement System of Alabama GASB Statement 67 Information as of September 30, 2024 (\$ in Thousands)

	1%	Current	1%	
	Decrease	Discount	Increase	
	(6.45%)	Rate	(8.45%)	
System's net pension liability	\$9,857,363	\$7,200,005	\$4,960,498	

Paragraph 31(c): September 30, 2023 is the actuarial valuation date upon which the TPL is based. An expected TPL is determined as of September 30, 2024, using standard roll forward techniques for the TPL. The roll forward calculations add the annual normal cost (also called the service cost), subtract the actual benefit payments and refunds for the plan year and then apply the expected investment rate of return for the year. In addition, we have determined an expected TPL as of September 30, 2024, based on the TPL roll-forward in the September 30, 2023 GASB 67 report. The difference between this amount and the roll-forward of the actual TPL before any benefit or assumption changes is reflected as an experience gain or loss for the year. We have also determined an expected TPL as of September 30, 2024, after reflecting Act 2023-73 and Act 2022-348 for employers that elected it since the previous measurement date. The difference between this amount and the roll-forward of the actual TPL before any benefit or assumption changes is reflected as a benefit change gain or loss for the year. These procedures are shown in the following table:



TPL Roll-Forward (\$ in Thousands)									
		Expected	Expected Actual Before						
		LAPCCICU	Plan Changes	Actual After Plan Changes					
(a)	TPL as of September 30, 2023	\$22,706,533	\$23,118,666	\$23,150,263					
(b)	Expected Rate of Return	7.45%	7.45%	7.45%					
(c)	Entry Age Normal Cost* for the Year October 1, 2023 - September 30, 2024	460,137	460,137	463,086					
(d)	Actual Benefit Payments (including refunds) for the Year October 1, 2023 – September 30, 2024	1,471,108	1,471,108	1,471,108					
(e)	TPL as of September 30, 2024								
	=[(a) x (1+(b))] + (c) - [(d) x (1+0.5x(b)]	\$23,332,400	\$23,775,237	\$23,812,137					
(f)	Difference between Expected and Actual Experience (Gain)/Loss		\$442,837						
(g)	Difference between Actual TPL Before and After Plan Changes-Benefit Change (Gain)/Loss			\$36,900					

^{*}Also called the Service Cost



SCHEDULE A

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY GASB 67 Paragraph 32(a) (\$ in Thousands)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total pension liability										
Service Cost*	\$ 346,440	\$ 308,840	\$ 325,138	\$ 307,064	\$ 315,841	\$ 329,995	\$ 348,684	\$ 400,919	\$ 431,049	\$ 460,13
Interest	1,199,079	1,233,415	1,271,712	1,303,322	1,329,988	1,407,878	1,466,595	1,517,397	1,560,145	1,636,83
Benefit changes	-	-	-	-	-	71,320	39,193	21,613	945	36,90
Difference between expected and actual experience	(35,546)	101	(64,111)	(79,478)	24,803	243,909	96,894	45,487	488,251	442,83
Changes of assumptions	-	544,310	-	87,608	-	-	726,196	-	-	
Benefit payments	(1,023,732)	(1,043,293)	(1,056,006)	(1,102,478)	(1,123,150)	(1,215,223)	(1,268,499)	(1,331,069)	(1,366,801)	(1,401,848
Refunds of contributions	(49,865)	(44,660)	(46,374)	(44,890)	(55,478)	(45,303)	(52,064)	(61,364)	(64,003)	(69,260
New unit City of Montgomery		-	-	-	-	560,498	-	-		
Net change in total pension liability	436,376	998,713	430,359	471,148	492,004	1,353,074	1,356,999	592,983	1,049,586	1,105,60
Total pension liability - beginning	\$15,525,291	\$15,961,667	\$16,960,380	\$17,390,739	\$17,861,887	\$18,353,891	\$19,706,965	\$21,063,964	\$21,656,947	\$22,706,53
Total pension liability - ending (a)	\$15,961,667	\$16,960,380	\$17,390,739	\$17,861,887	\$18,353,891	\$19,706,965	\$21,063,964	\$21,656,947	\$22,706,533	\$23,812,13
Components of Plan Fiduciary Net Position eserved to fund Total Pension Liability										
Contributions - employer	\$ 411,087	\$ 435,243	\$ 426,369	\$ 426,340	\$ 467,553	\$ 519,806	\$ 516,402	\$ 562,109	\$ 593,211	\$ 669,03
Contributions - member	229,254	238,017	233,901	241,741	254,440	270,947	286,396	310,159	334,456	362,58
Contributions - new unit City of Montgomery	-	-	-	(7.404)	-	344,352	-	-	-	00
Other	68,897	-	-	(7,481)	-	-	-	165	247	33
Net investment income/(loss)	126,335	1,052,886	1,402,009	1,098,412	320,585	724,025	2,861,199	(1,945,460)	1,653,894	2,936,37
Benefit payments	(1,023,732)	(1,043,293)	(1,056,006)	(1,102,478)	(1,123,150)	(1,215,223)	(1,268,499)	(1,331,069)	(1,366,801)	(1,401,848
Refunds of contributions	(49,865)	(44,660)	(46,374)	(44,890)	(55,478)	(45,303)	(52,064)	(61,364)	(64,003)	(69,260
Administrative Expenses	(13,182)	(13,023)	(14,502)	(13,763)	(15,829)	(16,539)	(14,496)	(14,857)	(16,822)	(18,414
Net change in plan fiduciary net position	(251,206)	625,170	945,396	597,881	(151,879)	582,065	2,328,938	(2,480,317)	1,134,182	2,478,79
Plan fiduciary net position - beginning	\$10,803,110	\$10,551,904	\$11,177,074	\$12,122,471	\$12,720,352	\$12,568,473	\$13,150,538	\$15,479,476	\$12,999,159	\$14,133,34
Plan fiduciary net position - ending (b)	\$10,551,904	\$11,177,074	\$12,122,471	\$12,720,352	\$12,568,473	\$13,150,538	\$15,479,476	\$12,999,159	\$14,133,341	\$16,612,13
Net pension liability - ending (a) - (b)	\$ 5,409,763	\$ 5,783,306	\$ 5,268,268	\$ 5,141,535	\$ 5,785,418	\$ 6,556,427	\$ 5,584,488	\$ 8,657,788	\$ 8,573,192	\$ 7,200,00

^{*}Also called the Entry Age Normal Cost



SCHEDULE OF THE NET PENSION LIABILITY GASB 67 Paragraph 32(b) (\$ in Thousands)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total pension liability Plan fiduciary net	\$ 15,961,667	\$ 16,960,380	\$ 17,390,739	\$ 17,861,887	\$18,353,891	\$19,706,965	\$21,063,964	\$21,656,947	\$22,706,533	\$23,812,137
position	10,551,904	11,177,074	12,122,471	12,720,352	12,568,473	13,150,538	15,479,476	12,999,159	14,133,341	16,612,133
Net pension liability	\$ 5,409,763	\$ 5,783,306	\$ 5,268,268	\$ 5,141,535	\$ 5,785,418	\$ 6,556,427	\$ 5,584,488	\$ 8,657,788	\$ 8,573,192	\$ 7,200,004
Plan Fiduciary Net Position as a % of the Total Pension Liability	66.11%	65.90%	69.71%	71.22%	68.48%	66.73%	73.49%	60.02%	62.24%	69.76%
Covered payroll*	\$ 3,556,282	\$ 3,592,658	\$ 3,680,078	\$ 3,692,241	\$ 3,789,556	\$ 4,003,430	\$ 4,124,367	\$ 4,185,892	\$ 4,499,346	\$ 4,814,187
Net pension liability as a percentage of covered payroll	152.12%	160.98%	143.16%	139.25%	152.67%	163.77%	135.40%	206.83%	190.54%	149.56%

^{*}Payroll from the annual actuarial valuation upon which the TPL is based, increased with assumed annual payroll growth