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REPORT OF THE ANNUAL GASB STATEMENT NO. 68

REQUIRED INFORMATION FOR THE

SUPPLEMENTAL LEGISLATIVE RETIREMENT PLAN OF MISSISSIPPI

PREPARED AS OF JUNE 30, 2021



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November 10, 2021

Board of Trustees Public Employees' Retirement System of Mississippi 429 Mississippi Street Jackson, MS 39201-1005

Ladies and Gentlemen:

Presented in this report is information to assist the State in meeting the requirements of the Governmental Accounting Standards Board (GASB) Statement No. 68 as a result of sponsoring the Supplemental Legislative Retirement Plan of Mississippi (Plan). The information is presented for the period ending June 30, 2022 (Reporting Date).

GASB Statement No. 68 establishes accounting and financial reporting requirements for governmental employees who provide pension benefits to their employees through a trust.

The annual actuarial valuation used as a basis for much of the information presented in this report was performed as of June 30, 2020. The valuation was based upon data, furnished by the Retirement System staff, concerning active, inactive and retired members along with pertinent financial information.

The actuarial calculations were performed by qualified actuaries according to generally accepted actuarial procedures and methods. The calculations are based on the current provisions of the Plan, and on actuarial assumptions that are, individually and in the aggregate, internally consistent and reasonably based on the actual experience of the Plan. In addition, the calculations were completed in compliance with the laws governing the Plan and, in our opinion, meet the requirements of GASB 68. The undersigned are members of the American Academy of Actuaries and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinions contained herein.

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Public Employees' Retirement System of Mississippi November 10, 2021 Page 2

We note that as we are preparing this report, the world is in the midst of a pandemic. We have considered available information, but do not believe that there is yet sufficient data to warrant the modification of any of our assumptions at this time due to the pandemic.

In order to prepare the results in this report we have utilized appropriate actuarial models that were developed for this purpose. These models use assumptions about future contingent events along with recognized actuarial approaches to develop the needed results.

These results are only for financial reporting and may not be appropriate for funding purposes or other types of analysis. Calculations for purposes other than satisfying the requirements of GASB 67 and GASB 68 may produce significantly different results. Future actuarial results may differ significantly from the current results presented in this report due to such factors as changes in plan experience or changes in economic or demographic assumptions.

Respectfully submitted,

Edward J. Hockel

Edward J. Koebel, FCA, EA, MAAA Chief Executive Officer

Ben Mobler

Ben D. Mobley, ASA, FCA, MAAA Consulting Actuary



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Section I – Summary of Principal Results

(\$ IN THOUSANDS)

	2021
Valuation Date (VD):	June 30, 2020
Measurement Date (MD):	June 30, 2021
Reporting Date (RD):	June 30, 2022
Membership Data:	
Retirees and Survivors	235
Terminated Vested Employees	29
Inactive Nonvested Members	33
Active Members	<u>171</u>
Total	468
Single Equivalent Interest Rate (SEIR):	
Long-Term Expected Rate of Return	7.55%
Municipal Bond Index Rate	2.13%
Fiscal Year in which Plan's Fiduciary Net Position is	
projected to be depleted from future benefit payments for	N/A
current members	
Single Equivalent Interest Rate	7.55%
Net Pension Liability:	
Total Pension Liability (TPL)	\$ 23,272
Fiduciary Net Position (FNP)	22,950
Net Pension Liability (NPL = $TPL - FNP$)	\$ 322
FNP as a percentage of TPL	98.62%
Pension Expense:	\$ (349)
Deferred Outflows of Resources:	\$ 274
Deferred Inflows of Resources:	\$ 3,091





Section II – Introduction

The Governmental Accounting Standards Board issued Statement No. 68 (GASB 68), "Accounting and Financial Reporting For Pensions", in June 2012. GASB Statement No. 71, "Pension Transition for Contributions Made Subsequent to the Measurement Date", should be applied simultaneously with the provisions of GASB 68. The Supplemental Legislative Retirement Plan of Mississippi (Plan) is a single-employer defined benefit pension plan.

This report, prepared as of June 30, 2021 (the Measurement Date), presents information to assist the State in meeting the requirements of GASB 68 for the fiscal year ending June 30, 2022 (Reporting Date). The material provided in this report is based on the data we received to prepare the annual actuarial valuation of the Supplemental Legislative Retirement Plan of Mississippi (Plan) as of June 30, 2020, in conjunction with the assumptions from the most recent experience study prepared as of June 30, 2020. The results of the June 30, 2020 valuation were detailed in a report dated November 30, 2020 and the results of the experience study were detailed in a report dated April 20, 2021.

Two major changes in GASB 68 are the requirements to include a Net Pension Liability (NPL) on the employer's balance sheet and to determine a Pension Expense (PE) that may bear little relationship to the funding requirements for the Plan.

Pension Expense includes amounts for service cost (the Normal Cost under Entry Age Normal (EAN) for the year), interest on the Total Pension Liability (TPL), changes in benefit structure, amortization of increases/decreases in liability due to actuarial experience and actuarial assumption changes, and amortization of investment gains/losses. The actuarial experience and assumption change impacts are amortized over the average expected remaining service life of the Plan membership as of the Measurement Date, and investment gains/losses are amortized over five years. The development of the PE is shown in Section VI.

The unamortized portions of each year's experience, assumption changes and investment gains/losses are used to develop deferred inflows and outflows, which also must be included on the employer's financial statement. The development of these deferrals is presented in Section VII.





Section II – Introduction

Among the assumptions needed for the liability calculation is a Single Equivalent Interest Rate (SEIR). To determine the SEIR, the FNP must be projected into the future for as long as there are anticipated benefits payable under the plan's provision applicable to the membership and beneficiaries of the System on the Measurement Date. Future contributions were projected to be made in accordance with the Funding Policy adopted by the Board. If the FNP is not projected to be depleted at any point in the future, as the results currently indicate, the long term expected rate of return on plan investments expected to be used to finance the benefit payments may be used as the SEIR.

If, however, at a future measurement date the FNP is projected to be depleted, the SEIR is determined as the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by discounting all projected benefit payments through the date of depletion by the long term expected rate of return, and the present value determined by discounting those benefits after the date of depletion by a 20-year tax-exempt municipal bond (rating AA/Aa or higher) rate. The rate used, if necessary, for this purpose is the monthly average of the Bond Buyers General Obligation 20-year Municipal Bond Index Rate (formerly published monthly by the Board of Governors of the Federal Reserve System). We have determined that the FNP is projected to <u>not</u> be depleted during the projection period and a discount rate of 7.55 percent as of June 30, 2021 will meet the requirements of GASB 68.

The sections that follow provide the results of all the necessary calculations, as well as additional disclosure items needed as Required Supplementary Information (RSI) or for required financial statement footnotes. The employer may also refer to the 2021 PERS Annual Comprehensive Financial Report on the PERS website, <u>www.pers.ms.gov</u> for calculations and note disclosure.





Section III – Membership Data

Data regarding the membership of the Plan for use as a basis for the actuarial valuation and the GASB 68 requirements were furnished by the System office. The following table summarizes the membership of the Plan as of June 30, 2020.

Membership

	Number
Retired Members or Beneficiaries Currently Receiving Benefits	235
Inactive Members Assumed Eligible for a Benefit at Retirement Date	29
Inactive Members Assumed Not to Receive Service Retirement Benefits	33
Active Members	<u>171</u>
Total	468





Section IV – Notes to Financial Statements

The actuarial assumptions utilized in developing the TPL are outlined in Schedule A. The TPL as of June 30, 2021 was determined by an actuarial valuation prepared as of June 30, 2020, by the new actuarial assumptions adopted by the Board subsequent to the June 30, 2020 valuation based on the experience investigation for the four-year period ending June 30, 2020, and by the investment experience for the fiscal year ending June 30, 2021. The following actuarial assumptions are applied to all periods included in the measurement:

Inflation	2.40 percent
Salary increases	2.65 – 8.21 percent, including inflation
Investment rate of return	7.55 percent, net of pension plan investment expense, including inflation

Mortality rates for service retirees were based on the PubS.H-2010(B) Retiree Table with the following adjustments: For males, 95% of male rates up to age 60, 110% for ages 61 to 75 and 101% for ages above 77. For females, 84% of female rates up to age 72 and 100% for ages above 76. Mortality rates for disability retirees were based on the PubG.H-2010 Disabled Table adjusted 134% for males and 121% for females. Mortality rates for Contingent Annuitants were based on the PubS.H-2010(B) Contingent Annuitant Table, adjusted 97% for males and 110% for females. Mortality rates will be projected generationally using the MP-2020 projection scale to account for future improvements in life expectancy.

The actuarial assumptions used for the purposes of determining the TPL were based on the results of an actuarial experience study for the period July 1, 2016 to June 30, 2020. The experience report is dated April 20, 2021.

The long-term expected rate of return on pension plan investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected nominal returns, net of pension plan investment expense and the assumed rate of inflation) are developed for each major asset class. These ranges are combined to produce the longterm expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.





Section IV – Notes to Financial Statements

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic Equity	27.00%	4.60%
International Equity	22.00	4.50
Global Equity	12.00	4.80
Fixed Income	20.00	(0.25)
Real Estate	10.00	3.75
Private Equity	8.00	6.00
Cash Equivalents	<u>1.00</u>	(1.00)
Total	100.00%	

The most recent target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Discount Rate - The discount rate used to measure the total pension liability was 7.55 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate of 3.00 percent and that employer contributions will be made at the rate set in the Board's Funding Policy (currently 7.40 percent). Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the Total Pension Liability.

Plan Description. The Supplemental Legislative Retirement Plan (SLRP) is a single-employer defined benefit plan administered by the Public Employees' Retirement System. Membership in SLRP is composed of all elected members of the State Legislature and the President of the Senate. This plan is designed to supplement the provisions of PERS. Those serving when SLRP became effective July 1, 1989, had 30 days to waive membership in SLRP. Those elected after July 1, 1989, automatically become members of SLRP. Members and employers are statutorily required to contribute certain percentages of salaries and wages as specified by the Board of Trustees. Current rates are 7.40 percent for employer contributions and 3.00 percent for members, which is supplemental to the 15.75 percent employer contribution rate and 9.00 percent member contribution rate required by PERS. SLRP employers contributed \$604 thousand and members contributed \$245 thousand for fiscal year 2021.





Section IV – Notes to Financial Statements

The retirement allowance is 50.0 percent of an amount equal to the retirement allowance payable by PERS, determined by creditable service as an elected senator or representative in the State Legislature or as President of the Senate. Benefits vest upon completion of the requisite number of membership service years in PERS. SLRP also provides certain death and disability benefits. In the event of death prior to retirement of any member whose spouse and/or children are not entitled to a retirement allowance, the deceased member's accumulated contributions and interest are paid to the designated beneficiary. A member who terminates legislative employment and who is not eligible to receive monthly retirement benefits may request a full refund of his or her accumulated employee contributions plus interest. Upon withdrawal of contributions, a member forfeits service credit represented by those contributions.

A Cost-of-Living Adjustment (COLA) payment is made to eligible retirees and beneficiaries. The COLA is equal to 3.0 percent of the annual retirement allowance for each full fiscal year of retirement up to the year in which the retired member reaches age 60 (55 for those who became members of PERS before July 1, 2011), with 3.0 percent compounded for each fiscal year thereafter. COLA terms are identical to those of the PERS plan.

Plan provisions and the Board of Trustees' authority to determine contribution rates for SLRP are established by Miss. Code Ann. § 25-11-301 et seq., (1972, as amended) and may be amended only by the Mississippi Legislature. The SLRP plan financial report is included in the Annual Comprehensive Financial Report of the Public Employees' Retirement System available at www.PERS.ms.gov.





Section V – Net Pension Liability

As stated previously, the NPL is equal to the TPL minus the FNP. That result as of June 30, 2021 is presented in the table below, along with additional required figures (\$ thousands).

	June 30, 2021
Total Pension Liability	\$23,272
Fiduciary Net Position	<u>22,950</u>
Net Pension Liability	\$ 322
Ratio of Fiduciary Net Position to Total Pension Liability	98.62%
Covered payroll	\$8,030
Net Pension Liability as a percentage of covered payroll	4.01%

In addition to the results in the table above, the sensitivity of the NPL to changes in the discount rate must be disclosed. The following presents the NPL of the Plan, calculated using the discount rate of 7.55 percent, as well as what the Plan's NPL would be if it were calculated using a discount rate that is 1-percentage-point lower (6.55 percent) or 1-percentage-point higher (8.55 percent) than the current rate (\$ thousands):

	1%	Current	1%
	Decrease	Discount	Increase
	(6.55%)	Rate (7.55%)	(8.55%)
Plan's Net Pension Liability	\$2,545	\$322	\$(1,585)





Section V – Net Pension Liability

The following table details the changes in the NPL from the beginning to the end of the measurement year.

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) – (b)
Balances at June 30, 2020	<u>\$22,388</u>	<u>\$17,995</u>	<u>\$4,393</u>
Changes for the year:			
Service cost	594		594
Interest	1,673		1,673
Benefit changes	0		0
Difference between expected and actual experience	(133)		(133)
Assumption changes	364		364
Contributions - employer		604	(604)
Contributions - employee		245	(245)
Net investment income		5,732	(5,732)
Benefit payments, including refunds of employee			
contributions	(1,614)	(1,614)	0
Administrative expense		(12)	12
Other changes	<u>0</u>	<u>0</u>	<u>0</u>
Net changes	<u>884</u>	<u>4,955</u>	<u>(4,071)</u>
Balances at June 30, 2021	<u>\$23,272</u>	<u>\$22,950</u>	<u>\$322</u>

CHANGES IN THE NET PENSION LIABILITY (\$ in Thousands)





Section VI – Pension Expense

As noted earlier, the Pension Expense (PE) consists of a number of different items. GASB 68 refers to the first as Service Cost which is the Normal Cost using the Entry Age Normal actuarial funding method. The second item is interest on the beginning of year TPL and the cash flow during the year at the 7.75% rate of return in effect as of the previous Measurement Date.

The next three items refer to any change that occurred in the TPL under EAN due to benefit changes, actual experience or assumptions. Benefit changes, which are reflected immediately in PE can be positive, if there is a benefit improvement for existing Plan members, or negative if there is a benefit reduction. For the year ended June 30, 2021, there were no benefit changes to be recognized.

The next item to be recognized is the portion of current year changes in TPL due to Plan experience. The portion to recognize in the current year is determined by spreading the total experience change over the remaining service life of the entire Plan membership. For the year ended June 30, 2021, the remaining service life is 3.75.

The last item under changes in TPL is changes in actuarial assumptions. There were changes in assumptions since the last Measurement Date based on an actuarial experience study for the period July 1, 2016 to June 30, 2020. The change in TPL due to changes in actuarial assumptions is spread over the remaining service life of the entire SLRP membership just like Plan experience in the prior paragraph.

Member contributions for the year and projected earnings on the FNP, again at the rate used to calculate the liabilities are subtracted from the amount determined thus far. One-fifth of current-period differences between actual and projected earnings on the FNP are recognized in the pension expense.

The current year portions of previously determined experience, assumption and earnings amounts, recognized as deferred outflows and inflows (see Section VII) are included next. Finally, administrative expenses and other miscellaneous items are included.

The calculation of the Pension Expense for the year ended June 30, 2021 is shown in the following table:





Section VI – Pension Expense

Pension Expense For the Year Ended June 30, 2021 (\$ thousands)

Service Cost	\$594
Interest on the total pension liability	1,673
Current-period benefit changes	0
Expensed portion of current-period difference between expected and actual experience in the total pension liability	(35)
Expensed portion of current-period changes of assumptions	97
Member contributions	(245)
Projected earnings on plan investments	(1,365)
Expensed portion of current-period differences between actual and projected earnings on plan investments	(873)
Administrative expense	12
Other	0
Recognition of beginning deferred outflows of resources as pension expense	8
Recognition of beginning deferred inflows of resources as pension expense	<u>(215)</u>
Pension Expense	<u>\$ (349)</u>





Since certain expense items are amortized over closed periods each year, the deferred portions of these items must be tracked annually. If the amounts serve to reduce pension expense they are labeled deferred inflows. If they will increase pension expense they are labeled deferred outflows. As noted in the previous section, the amortization of these amounts is accomplished on a level dollar basis, with no interest included in the deferred amounts. Experience gains/losses and the impact of changes in actuarial assumptions, if any, are amortized over the average remaining service life of the active and inactive Plan members at the beginning of the fiscal year. Investment gains and losses are amortized over a fixed five year period.

The table below provides a summary of the deferred outflows and inflows (\$ in thousands) as of June 30, 2021 (Measurement Date).

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$0	\$115
Changes of assumptions	274	0
Net difference between projected and actual earnings on plan investments	0	2,976
Employer contributions subsequent to the measurement date	see note	<u>0</u>
Total	<u>\$274</u>	<u>\$3,091</u>

NOTE: The deferred outflows of resources reported by the State should include contributions made by the State during its fiscal year that will be reflected in the net pension liability in the next measurement period.

Amortization periods for reporting year 2022 are 3.75 for the average expected remaining service life of members and 5.0 years for investment gains/losses.

In order to properly report PE and deferred outflows/inflows of resources in future years, it will be necessary for employers to maintain schedules for amortizing deferred amounts.





Amounts reported as deferred outflows of resources related to pensions resulting from State contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2022 (Reporting Date). Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense.

Deferre	d Outflows and Inflow	s for Differences betw	een Expected and Act	ual Experience (\$ i	n thousands)
				s as of June 30, 2022 eporting Date)	
Year	Experience Losses	Experience Gains	Amounts Recognized in Pension Expense through 2021	Deferred Outflows	Deferred Inflows
	(a)	(b)	(c)	(a) – (c)	(b) – (c)
2021	\$0	\$133	\$35	\$0	\$98
2020	0	37	22	0	15
2019	0	0	0	0	0
2018	0	58	56	0	2
2017	0	204	204	0	0
Total				\$0	\$115

	Deferred Outflows and Inflows for Differences from Assumption Changes (\$ in thousands)						
				Balances as of June 30, 2022 (Reporting Date)			
Year	Assumption Change Losses	Assumption Change Gains	Amounts Recognized in Pension Expense through 2021	Deferred Outflows	Deferred Inflows		
	(a)	(b)	(c)	(a) – (c)	(b) – (c)		
2021	\$364	\$0	\$97	\$267	\$0		
2020	0	0	0	0	0		
2019	31	0	24	7	0		
2018	0	0	0	0	0		
2017	0	868	868	0	0		
Total				\$274	\$0		





			Balances as of (Reporti	· · · · · ·	
Year	Investment Losses	Investment Gains	Amounts Recognized in Pension Expense through 2021	Deferred Outflows	Deferred Inflows
	(a)	(b)	(c)	(a) – (c)	(b) – (c)
2021	\$0	\$4,367	\$873	\$0	\$3,494
2020	844	0	338	506	0
2019	83	0	51	32	0
2018	0	96	76	0	20
2017	0	1,069	1,069	0	0
Total				\$538	\$3,514
et differenc	e between projected a	nd actual earnings on	investments		\$2,976





	Amortization of Collective Deferrals (\$ in thousands)							
		2016 Investn	nent Loss	2016 Experi	ence Gain	2016 Assumption Changes Gain		
Fiscal Year End	Reporting Year End	Amount Recognized	EOY Balance	Amount Recognized	EO Y Balance	Amount Recognized	EOY Balance	
6/30/2020	6/30/2021	(\$231)	\$0	\$0	\$0	\$0	\$0	
6/30/2021	6/30/2022	0	0	0	0	0	0	
6/30/2022	6/30/2023	0	0	0	0	0	0	
6/30/2023	6/30/2024	0	0	0	0	0	0	
6/30/2024	6/30/2025	0	0	0	0	0	0	
6/30/2025	6/30/2026	0	0	0	0	0	0	
6/30/2026	6/30/2027	0	0	0	0	0	0	
6/30/2027	6/30/2028	0	0	0	0	0	0	

	Amortization of Collective Deferrals (\$ in thousands)						
	_	2017 Investn	nent Gain	2017 Experi	2017 Experience Gain		on Changes Gain
Fiscal Year End	Reporting Year End	Amount Recognized	EOY Balance	Amount Recognized	EOY Balance	Amount Recognized	EOY Balance
6/30/2020	6/30/2021	\$214	\$213	\$44	\$28	\$188	\$116
6/30/2021	6/30/2022	213	0	28	0	116	0
6/30/2022	6/30/2023	0	0	0	0	0	0
6/30/2023	6/30/2024	0	0	0	0	0	0
6/30/2024	6/30/2025	0	0	0	0	0	0
6/30/2025	6/30/2026	0	0	0	0	0	0
6/30/2026	6/30/2027	0	0	0	0	0	0
6/30/2027	6/30/2028	0	0	0	0	0	0





	Amortization of Collective Deferrals (\$ in thousands)									
		2018 Investm	nent Gain	2018 Experi	ence Gain	2019 Investn	2019 Investment Loss		2019 Assumption Changes Loss	
Fiscal Year End	Reporting Year End	Amount Recognized	EOY Balance	Amount Recognized	EOY Balance	Amount Recognized	EO Y Balance	Amount Recognized	EOY Balance	
6/30/2020	6/30/2021	\$19	\$39	\$14	\$16	(\$17)	(\$49)	(\$8)	(\$15)	
6/30/2021	6/30/2022	19	20	14	2	(17)	(32)	(8)	(7)	
6/30/2022	6/30/2023	20	0	2	0	(17)	(15)	(7)	0	
6/30/2023	6/30/2024	0	0	0	0	(15)	0	0	0	
6/30/2024	6/30/2025	0	0	0	0	0	0	0	0	
6/30/2025	6/30/2026	0	0	0	0	0	0	0	0	
6/30/2026	6/30/2027	0	0	0	0	0	0	0	0	
6/30/2027	6/30/2028	0	0	0	0	0	0	0	0	

	Amortization of Collective Deferrals (\$ in thousands)						
		2020 Investn	nent Loss	2020 Experi	ence Gain		
Fiscal Year End	Reporting Year End	Amount Recognized	EO Y Balance	Amount Recognized	EO Y Balance		
6/30/2020	6/30/2021	(\$169)	(\$675)	\$11	\$26		
6/30/2021	6/30/2022	(169)	(506)	11	15		
6/30/2022	6/30/2023	(169)	(337)	11	4		
6/30/2023	6/30/2024	(169)	(168)	4	0		
6/30/2024	6/30/2025	(168)	0	0	0		
6/30/2025	6/30/2026	0	0	0	0		
6/30/2026	6/30/2027	0	0	0	0		
6/30/2027	6/30/2028	0	0	0	0		





	Amortization of Collective Deferrals (\$ in thousands)								
	_	2021 Investn	nent Gain	2021 Experi	ience Loss	2021 Assumptio	on Change Gain Total D		eferrals
Fiscal	Reporting	Amount	EOY	Amount	EOY	Amount		Amount	
Year End	Year End	Recognized	Balance	Recognized	Balance	Recognized	EOY Balance	Recognized	EOY Balance
6/30/2020	6/30/2021	\$0	\$0	\$0	\$0	\$0	\$0	\$65	(\$301)
6/30/2021	6/30/2022	873	3,494	35	98	(97)	(267)	\$1,018	\$2,817
6/30/2022	6/30/2023	873	2,621	35	63	(97)	(170)	\$651	\$2,166
6/30/2023	6/30/2024	873	1,748	35	28	(97)	(73)	\$631	\$1,535
6/30/2024	6/30/2025	873	875	28	0	(73)	0	\$660	\$875
6/30/2025	6/30/2026	875	0	0	0	0	0	\$875	\$0
6/30/2026	6/30/2027	0	0	0	0	0	0	\$0	\$0
6/30/2027	6/30/2028	0	0	0	0	0	0	\$0	\$0





Section VIII – Required Supplementary Information

There are several tables of Required Supplementary Information (RSI) that need to be included in the Employer's financial statements. They are provided in Schedule C. In addition the following should be noted regarding the RSI.

Changes of assumptions.

- 2021
 - The expectation of retired life mortality was changed to the PubS.H-2010(B) Retiree Table with the following adjustments:
 - For males, 95% of male rates up to age 60, 110% for ages 61 to 75, and 101% for ages above 77.
 - For females, 84% of female rates up to age 72 scaled up to 100% for ages above 76.
 - Projection scale MP-2020 will be used to project future improvements in life expectancy generationally.
 - The expectation of contingent life mortality was changed to the PubS.H-2010(B) Retiree Table with the following adjustments:
 - For males, 97% of male rates for all ages.
 - For females, 110% of female rates for all ages.
 - Projection scale MP-2020 will be used to project future improvements in life expectancy generationally.
 - The expectation of disabled mortality was changed to PubG.H-2010 Disabled Retiree Table for disabled retirees with the following adjustments:
 - For males, 134% of male rates at all ages.
 - For females, 121% of female rates at all ages.
 - Projection scale MP-2020 will be used to project future improvements in life expectancy generationally.
 - \circ The investment rate of return assumption was reduced from 7.75% to 7.55%.
 - \circ The price inflation assumption was reduced from 2.75% to 2.40%.
 - \circ The wage inflation assumption was reduced from 3.00% to 2.65%.
 - Withdrawal rates, pre-retirement mortality rates, and service retirement rates were also adjusted to reflect actual experience more closely.





Section VIII – Required Supplementary Information

- 2019
 - The expectation of retired life mortality was changed to the PubS.H-2010(B) Retiree Table with the following adjustments:
 - For males, 112% of male rates from ages 18 to 75 scaled down to 105% for ages 80 to 119.
 - For females, 85% of the female rates from ages 18 to 65 scaled up to 102% for ages 75 to 119.
 - Projection scale MP-2018 will be used to project future improvements in life expectancy generationally.
 - The expectation of disabled mortality was changed to PubT.H-2010 Disabled Retiree Table for disabled retirees with the following adjustments:
 - For males, 137% of male rates at all ages.
 - For females, 115% of female rates at all ages.
 - Projection scale MP-2018 will be used to project future improvements in life expectancy generationally.
 - \circ The price inflation assumption was reduced from 3.00% to 2.75%.
 - $\circ~$ The wage inflation assumption was reduced from 3.25% to 3.00%.
 - Pre-retirement mortality rates were also adjusted to more closely reflect actual experience.
- 2017
 - The expectation of retired life mortality was changed to the RP-2014 Healthy Annuitant Blue Collar Table projected with Scale BB to 2022.
 - Pre-retirement mortality rates and service retirement rates were also adjusted to more closely reflect actual experience.
 - Assumed rates of salary increase were adjusted to more closely reflect actual and anticipated experience.
 - The beginning of the attribution period was changed to be the first period in which a member's service accrues pension under the Supplemental Legislative Retirement Plan.
- 2016
 - The assumed rate of interest credited to employee contributions was changed from 3.50% to 2.00%





Section VIII – Required Supplementary Information

- 2015
 - The expectation of retired life mortality was changed to the RP-2014 Healthy Annuitant Blue Collar Table projected to 2016 using Scale BB rather than the RP-2000 Mortality Table, which was used prior to 2015.
 - The expectation of disabled mortality was changed to the RP-2014 Disabled Retiree Table, rather than the RP-2000 Disabled Mortality Table, which was used prior to 2015.
 - Withdrawal rates, pre-retirement mortality rates, disability rates and service retirement rates were also adjusted to more closely reflect actual experience.
 - Assumed rates of salary increase were adjusted to more closely reflect actual and anticipated experience.
 - The price inflation and investment rate of return assumptions were changed from 3.50% to 3.00% and 8.00% to 7.75%, respectively.

Changes in benefit provisions.

- 2016
 - Effective July 1, 2016, the interest rate on employee contributions shall be calculated based on the money market rate as published by the Wall Street Journal on December 31 of each preceding year with a minimum rate of one percent and a maximum rate of five percent.

Method and assumptions used in calculations of actuarially determined contributions. The actuarially determined contribution rates in the schedule of employer contributions are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported (Fiscal Year End 2021 Employer Contributions are developed from June 30, 2019 valuation). The following actuarial methods and assumptions were used to determine the most recent contribution rate reported in that schedule:

Actuarial cost method	Entry age
Amortization method	Level percentage of payroll, open
Remaining amortization period	22.9 years
Asset valuation method	5-year smoothed market
Price Inflation	2.75 percent
Salary increase	3.00 percent, including inflation
Investment rate of return	7.75 percent, net of pension plan investment expense, including inflation





Schedule A – Statement of Actuarial Assumptions and Methods

INTEREST RATE: 7.55% per annum, compounded annually (net of investment expenses only). The expected return on assets consists of 2.40% price inflation and 5.15% real rate of return.

SEPARATIONS FROM ACTIVE SERVICE: Representative values of the assumed rates of separation from active service are as follows:

		Annual Rate of	
	Deat	h*	
Age	Male	Female	Disability**
20	0.0483%	0.0126%	0.04%
25	0.0567	0.0189	0.05
30	0.0630	0.0259	0.07
35	0.0714	0.0350	0.11
40	0.0893	0.0483	0.17
45	0.1218	0.0665	0.23
50	0.1764	0.0917	0.30
55	0.2594	0.1274	0.35
60	0.3980	0.1757	0.40
65	0.6353	0.2429	0.00
70	1.1655	0.4739	0.00
75	2.1389	0.9247	0.00

* Adjusted Base rates.

** 93% are presumed to be non-duty related, and 7% are assumed to be duty related.

WITHDRAWAL AND VESTING: 15% in an election year, 2% in a non-election year.

SERVICE RETIREMENT: 30% in an election year, 2.5% in a non-election year. All members are assumed to retire no later than age 80.

It is assumed that a member will be granted 2.5 years of service credit for unused leave at termination of employment.

SALARY INCREASES: 2.65% per annum, for all ages.





Schedule A – Statement of Actuarial Assumptions and Methods

DEATH AFTER RETIREMENT:

Service Retirees*

<u>Membership Table</u> PubS.H-2010(B) Retiree	<u>Adjustment to Rates</u> Male: 95% up to age 60, 110% for ages 61 to 75, and 101% for ages above 77 Female: 84% up to age 72, 100% for ages above 76	Projection Scale MP-2020
Contingent Annuite		
Membership Table	Adjustment to Rates	Projection Scale
PubS.H-2010(B) Contingent Annuitant	Male: 97% for all ages Female: 110% for all ages	MP-2020
Disabled Retirees*		
Membership Table	Adjustment to Rates	Projection Scale
PubG.H-2010 Disabled	Male: 134% for all ages Female: 121% for all ages	MP-2020

 \ast Please note that none of the recommended tables have any setbacks or setforwards.

Representative values of the assumed rates of death after retirement are as follows:

		Rates of Death After Retirement*						
	Service	Retirees	Contingent /	Annuitants	Disabled Retirees			
AGE	Male	Female	Male	Female	Male	Female		
45	0.2983%	0.0983%	0.7692%	0.5104%	1.4660%	1.1919%		
50	0.4190%	0.1638%	0.8837%	0.6556%	2.2780%	1.7956%		
55	0.5197%	0.2738%	1.0156%	0.7843%	2.9855%	2.1078%		
60	0.7771%	0.4578%	1.2397%	1.0131%	3.6475%	2.4684%		
65	1.3211%	0.7652%	1.6286%	1.4157%	4.5426%	2.9730%		
70	2.1758%	1.2785%	2.4153%	1.9998%	5.8129%	3.8127%		
75	3.8566%	2.3659%	3.7209%	3.0052%	7.6661%	5.2683%		
80	6.2640%	4.2530%	5.7734%	4.7289%	10.8125%	7.7779%		
85	11.0605%	7.3240%	9.2228%	7.8562%	15.7785%	11.9947%		
90	17.6902%	12.6470%	14.6577%	13.4530%	22.7224%	17.5353%		

*Adjusted Base Rates





Schedule A – Statement of Actuarial Assumptions and Methods

PAYROLL GROWTH: 2.65% per annum, compounded annually.

ADMINISTRATIVE EXPENSES: 0.28% of payroll.

TIMING OF DECREMENTS AND PAY INCREASES: Middle of Year.

ASSUMED INTEREST RATE ON EMPLOYEE CONTRIBUTIONS: 2.00%

MARRIAGE ASSUMPTION: 85% married with the husband three years older than his wife.

ASSET VALUATION METHOD: Market value of assets.

MAXIMUM COVERED EARNINGS ASSUMPTION GROWTH: 2.65%

MODIFIED CASH REFUND: Benefits were valued with a six-year certain period for retirees and a five year certain period for active members to estimate the value of the modified cash refund feature.

VALUATION METHOD: The valuation is prepared on the projected benefit basis, which is used to determine the present value of each member's expected benefit payable at retirement, disability or death. The calculations are based on the member's age, years of service, sex, compensation, expected future salary increases, and an assumed future interest earnings rate (currently 7.55%). The calculations consider the probability of a member's death or termination of employment prior to becoming eligible for a benefit and the probability of the member terminating with a service, disability, or survivor's benefit. The present value of the expected benefits payable to active members is added to the present value of the expected future payments to current benefit recipients to obtain the present value of all expected benefits payable to the present group of members and survivors.

The employer contributions required to support the benefits of SLRP are determined following a level funding approach and consist of a normal contribution and an accrued liability contribution.

The normal contribution is determined using the "entry age normal" method. Under this method, a calculation is made for pension benefits to determine the uniform and constant percentage rate of employer contribution which, if applied to the compensation of the average new member during the entire period of his anticipated covered service, would be required in addition to the contributions of the member to meet the cost of all benefits payable on his behalf.

The unfunded actuarial accrued liability is determined by subtracting the current assets and the present value of prospective employer normal contributions and member contributions from the present value of expected benefits to be paid from the SLRP. The accrued liability contribution amortizes the balance of the unfunded actuarial accrued liability over a period of years from the valuation date.





The following summary presents the main benefit and contribution provisions of the Plan in effect June 30, 2021 as interpreted in preparing the actuarial valuation.

DEFINITIONS

Average Compensation	Average annual covered earnings of an employee during the four
	highest years of service. To determine your four highest years,
	PERS considers these scenarios:
	• Four highest fiscal years of earned compensation;
	• Four highest calendar years of earned compensation;
	• Combination of four highest fiscal and calendar years of
	earned compensation that do not overlap; or
	• Final 48 months of earned compensation prior to
	termination of employment.
Covered Earnings	Gross salary not in excess of the maximum amount on which
	contributions were required.
Fiscal Year	Year commencing on July 1 and ending June 30.
Eligibility Service	Service while a contributing member of PERS plus additional
	service as described below. (OLD: Eligibility service" is all
	service in PERS, including that credited for SLRP service.)
Credited Service	Service while a contributing member of SLRP plus additional
	service as described below. (OLD: "Creditable service" includes
	only SLRP service.)
Unused Sick and Vacation Leave	Service credit is provided at no charge to members for unused sick
	and vacation time that has accrued at the time of retirement. A
	payment of up to 240 hours of leave may be used the Average

Compensation definition.





Additional Service	Additional service credit may be granted for service prior to				
	July 1, 1989, including active duty military service.				
Attribution	Attribution period for the normal cost is based on entry into PERS				
	even for members who first participated in SLRP at a later age				
	than PERS.				





The maximum covered earnings for employers and employees over the last ten years are as follows:

Fiscal Date From	Fiscal Date To	Employer Rate	Employee Rate	Maximum Covered Earnings
7/1/2009	12/31/2011	6.65%	3.00%	\$245,000
1/1/2012	6/30/2012	7.40	3.00	\$245,000
7/1/2012	6/30/2013	7.40	3.00	\$250,000
7/1/2013	6/30/2014	7.40	3.00	\$255,000
7/1/2014	6/30/2015	7.40	3.00	\$260,000
7/1/2015	6/30/2017	7.40	3.00	\$265,000
7/1/2017	6/30/2018	7.40	3.00	\$270,000
7/1/2018	6/30/2019	7.40	3.00	\$275,000
7/1/2019	6/30/2020	7.40	3.00	\$280,000
7/1/2020	6/30/2021	7.40	3.00	\$285,000

EMPLOYER AND EMPLOYEE RATES OF CONTRIBUTION AND MAXIMUM COVERED EARNINGS





BENEFITS

Superannuation Retirement

Condition for Retirement

	of a 60 mer allo of a PEF upo	etirement allowance is paid upon the request ny member who retires and has attained age and completed at least eight years* of nbership service under PERS. A retirement wance may also be paid upon the completion at least 25 years of creditable service under RS for members hired prior to July 1, 2011, or n the completion of 30 years of creditable rice for members hired on or after July 1, 1.
	to h com serv of com	w member who withdraws from service prior is or her attainment of age 60 and who has upleted at least eight years* of ,membership rice under PERS is entitled to receive, in lieu a refund of his or her accumulated tributions, a retirement allowance mencing at age 60.
Amount of Allowance		retirement allowance payable to a member under condition (a) above is equal to:
	equiva	ember's annuity which is the actuarial alent of the member's accumulated butions at the time of his or her retirement,
	memb averag of cre	mployer's annuity which, together with the per's annuity, is equal to 1% of his or her ge compensation for each of the first 25 years ditable service plus 1.25% for each year of able service over 25 years.
	The minimu service.	um allowance is \$60 per year of creditable
Disability Retirement		
Condition for Retirement	and permane Trustees, an	t allowance is paid to a member who is totally ently disabled, as determined by the Board of ad has accumulated eight or more years* of o service under PERS.
	* four years July 1, 2007	for those who entered PERS before



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Amount of Allowance

For those who were active members prior to July 1, 1992, and did not elect the benefit structure outlined below, the annual disability retirement allowance payable is equal to a superannuation retirement allowance if the member has attained age 60, otherwise it is equal to a superannuation retirement allowance calculated as follows:

- 1. A member's annuity equal to the actuarial equivalent of his or her accumulated contributions at the time of retirement, plus
- 2. An employer's annuity equal to the amount that would have been payable had the member continued in service to age 60.

For those who become active members after June 30, 1992, and for those who were active members prior to July 1, 1992, who so elected, the following benefits are payable:

1. A temporary allowance equal to the greater of (a) 20% of average compensation plus 5% for each dependent child up to a maximum of 2, or (b) the member's accrued allowance. This temporary allowance is paid for a period of time based on the member's age at disability, as follows:

Age at Disability	Duration
60 and earlier	to age 65
61	to age 66
62	to age 66
63	to age 67
64	to age 67
65	to age 68
66	to age 68
67	to age 69
68	to age 70
69 and later	one year

The minimum allowance is \$60 per year of service credit.

2. A deferred allowance commencing when the temporary allowance ceases equal to the greater of (a) the allowance the member would have received based on service to the termination age of the temporary allowance, but not more than 20% of average compensation, or (b) the member's accrued allowance.





The minimum allowance is \$60 per year of service credit.

Effective July 1, 2004, a temporary benefit can be paid out of a member's accumulated contribution balance while the member is awaiting a determination for eligibility for disability benefits. Future disability payments, if any, would be offset by advanced payments made from the member's accumulated contributions.

Accidental Disability Retirement

	Condition for Retirement	A retirement allowance is paid to a member who is totally and permanently disabled in the line of performance of duty.
	Amount of Allowance	The annual accidental disability retirement allowance is equal to the allowance payable on disability retirement but not less than 25% of average compensation. There is no minimum benefit.
Accide	ental Death Benefit	
	Condition for Benefit	A retirement allowance is paid to a spouse and/or dependent children upon the death of an active member in the line of performance of duty.
	Amount of Allowance	The annual retirement allowance is equal to 25% of average compensation payable to the spouse and 12-1/2% of average compensation payable to one dependent child or 25% to two or more children until age 19 (23 if a full time student). There is no minimum benefit.
Ordin	ary Death Benefit	
	Condition for Benefit	Upon the death of a member who has completed at least eight years* of membership service, a benefit is payable, in lieu of a refund of the member's accumulated contributions, to his or her spouse, if said spouse has been married to the member for not less than one year.
		* form more for those who externed the sustain

* four years for those who entered the system before July 1, 2007.





Amount of Allowance	The annual retirement allowance payable to the lawful spouse of a vested member who dies is equal to the greater of (i) the allowance that would have been payable had the member retired and elected Option 2, reduced by an actuarially determined factor based on the number of years the member lacked in qualifying for unreduced benefits, or (ii) a lifetime benefit equal to 20% of the deceased member's average compensation, but not less than \$25 per month.
Return of Contributions	In addition, a benefit is payable to dependent children until age 19 (23 if a full time student). The benefit is equal to the greater of 5% of average compensation or \$25 per month for each dependent child up to 3. Upon the withdrawal of a member without a retirement benefit, his or her contributions are returned to him or her, together with accumulated regular interest thereon.
	Upon the death of a member before retirement, his or her contributions, together with the full accumulated regular interest thereon, are paid to his or her designated beneficiary, if any, otherwise, to his or her estate provided no other survivor benefits are payable.
	Effective July 1, 2016, the interest rate on employee contributions shall be calculated based on the money market rate as published by the Wall Street Journal on December 31 of each preceding year with a minimum rate of one percent and a maximum rate of five percent.
Normal Form of Benefit	The normal form of benefit is an allowance payable during the life of the member with the provision that upon his or her death the excess of his or her total contributions at the time of retirement over the total retirement annuity paid to him or her will be paid to his or her designated beneficiary.
Optional Benefits	A member upon retirement may elect to receive his or her allowance in one of the following forms which are computed to be actuarially equivalent to the applicable retirement allowance.
	Option 1. Reduced allowance with the provision that if the pensioner dies before he receives the value of the member's annuity as it was at the time of retirement, the balance shall be paid to his or her beneficiary.





Option 2. Upon his or her death, his or her reduced retirement allowance shall be continued throughout the life of, and paid to, his or her beneficiary.

Option 3. Upon his or her death, 50% of his or her reduced retirement allowance shall be continued throughout the life of, and paid to, a designated beneficiary and the other 50% of his or her reduced retirement allowance to some other designated beneficiary.

Option 4. Upon his or her death, 75% of his of her reduced retirement allowance shall be continued throughout the life of, and paid to, a designated beneficiary.

Option 4A. Upon his or her death, 50% of his of her reduced retirement allowance shall be continued throughout the life of, and paid to, a designated beneficiary.

Option 4B. A reduced retirement allowance shall be continued throughout the life of the pensioner, but with the further guarantee of payment to the pensioner or his or her beneficiary for a specified number of years certain.

Option 4C. A member may elect any option with the added provision that the member shall receive, so far as possible, the same total amount annually (considering both SLRP and Social Security benefits) before and after the earliest age at which the member becomes eligible for a Social Security benefit. This option was only available to those who retired prior to July 1, 2004.

A member who elects Option 2, Option 4 or Option 4A at retirement may revert to the normal form of benefit if the designated beneficiary predeceases the retired member or if the member divorces the designated beneficiary.

A member who elects the normal form of benefit or Option 1 at retirement may select Option 2, Option 4 or Option 4A to provide beneficiary protection to a new spouse if married at retirement.





A member who has at least 28 years of creditable service* under PERS can select a partial lump-sum option at retirement. Under this option, the retiree has the option of taking a partial lump-sum distribution equal to either 12, 24, or 36 times the base maximum monthly benefit. With each lump-sum amount, the base maximum monthly benefit will be actuarially reduced. A member selecting the partial lump-sum option may also select any of the regular options except Option 1, the prorated single-life annuity, and Option 4-C, the Social Security leveling provision. The benefit is then calculated using the new reduced maximum benefit as a starting point in applying the appropriate option factors for the reduction.

*or at least age 63 with four years of membership service for those who entered PERS before July 1, 2007.

Post-Retirement Adjustments In Allowances

The allowances of retired members are adjusted annually by an amount equal to (a) 3% of the annual retirement allowance for each full fiscal year of retirement prior to the year in which the member reaches age 55, plus (b) 3% compounded for each year thereafter beginning with the fiscal year in which the member turns age 55.

A prorated portion of the annual adjustment will be paid to the member, beneficiary, or estate of any member or beneficiary who is receiving the annual adjustment in a lump sum, but whose benefits are terminated between July 1 and December 1.

CONTRIBUTIONS

Members currently contribute 3.00% of covered earnings. The employer contributes 7.40% of covered

earnings.





Schedule C – Required Supplementary Information

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total pension liability										
Service cost	\$404	\$406	\$420	\$433	\$431	\$590	\$589	\$427		
Interest	1,549	1,569	1,586	1,593	1,557	1,595	1,638	1,673		
Changes of benefit terms	0	0	0	0	0	0	0	0		
Difference between expected and actual experience	(453)	(333)	(468)	(204)	(58)	0	(37)	1,184		
Changes of assumptions	0	588	(6)	(868)	0	31	0	337		
Benefit payments	(1,216)	(1,220)	(1,454)	(1,397)	(1,410)	(1,442)	(1,858)	(1,608)		
Refund of Contributions	(22)	(37)	(32)	(17)	(18)	0	<u>(19)</u>	(6)		
Net change in total pension liability	262	973	46	(460)	502	774	313	2,007		
Total pension liability – beginning	19,978	20,240	21,213	21,259	20,799	21,301	22,075	22,388		
Total pension liability – ending (a)	\$20,240	\$21,213	\$21,259	\$20,799	\$21,301	\$22,075	\$22,388	\$24,395		
Plan fiduciary net position										
Contributions – employer	514	511	514	522	513	525	512	604		
Contributions – member	208	207	208	212	207	214	208	245		
Net investment income	2,605	552	86	2,264	1,412	1,287	553	5,732		
Benefit payments	(1,216)	(1,220)	(1,454)	(1,397)	(1,410)	(1,442)	(1,858)	(1,608)		
Administrative expense	(10)	(10)	(10)	(10)	(10)	(11)	(10)	(12)		
Refund of Contributions	(22)	(37)	(32)	(17)	(18)	0	(19)	(6)		
Other	0	0	0	0	0	0	0	0		
Net change in plan fiduciary net position	2,079	3	(688)	1,574	694	573	(614)	4,955		
Plan fiduciary net position – beginning	14,374	16,453	16,456	15,768	17,342	18,036	18,609	17,995		
Plan fiduciary net position – ending (b)	\$16,453	\$16,456	\$15,768	\$17,342	\$18,036	\$18,609	\$17,995	\$22,950		
Net pension liability – ending (a) – (b)	\$3,787	\$4,757	\$5,491	\$3,457	\$3,265	\$3,466	\$4,393	\$1,445		

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY (\$ in Thousands)





Schedule C – Required Supplementary Information

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total pension liability	\$20,240	\$21,213	\$21,259	\$20,799	\$21,301	\$22,075	\$22,388	\$24,395		
Plan fiduciary net position	16,453	16,456	15,768	17,342	18,036	18,609	17,995	22,950		
Net pension liability	\$3,787	\$4,757	\$5,491	\$3,457	\$3,265	\$3,466	<u>\$4,393</u>	<u>\$1,445</u>		
Plan fiduciary net position as a percentage of the total pension liability	81.29%	77.58%	74.17%	83.38%	84.67%	84.30%	80.38%	94.08%		
Covered payroll	\$6,918	\$6,861	\$6,862	\$6,928	\$6,833	\$6,937	\$6,891	\$8,030		
Net pension liability as a percentage of covered payroll	54.74%	69.33%	80.02%	49.90%	47.78%	49.96%	63.75%	18.00%		

SCHEDULE OF THE NET PENSION LIABILITY (\$ in Thousands)





Schedule C – Required Supplementary Information

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Contractually Required Employer contribution	\$594	\$510	\$513	\$506	\$513	\$508	\$508	\$519	\$509	\$504
Contributions in relation to the actuarially determined contribution	<u>604</u>	<u>512</u>	<u>525</u>	<u>513</u>	<u>522</u>	<u>514</u>	<u>511</u>	<u>514</u>	<u>503</u>	<u>490</u>
Annual contribution deficiency (excess)	(10)	(2)	(12)	(7)	(9)	(6)	(3)	5	6	14
Covered payroll	8,030	6,891	6,937	6,833	6,928	6,862	6,861	6,918	6,695	6,872
Actual contributions as a percentage of covered payroll	7.52%	7.43%	7.57%	7.51%	7.53%	7.49%	7.45%	7.43%	7.51%	7.13%

SCHEDULE OF EMPLOYER CONTRIBUTIONS (\$ in Thousands)

