

EXHIBIT 2

Milliman Client Report

NMI Settlement Fund

Actuarial Valuation as of September 30, 2024

Prepared by:

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November 26, 2025



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**NMI Settlement Fund –
Actuarial Valuation as of September 30, 2024**

As part of our engagement with the NMI Settlement Fund, we performed an actuarial valuation of the NMI Settlement Fund as of September 30, 2024. The purpose of the actuarial valuation is to project the minimum annual payments to be made by the Commonwealth of the Northern Mariana Islands (CNMI) to pay 75% of the Class Members' Full Benefits.

In preparing this report, we relied, without audit, on information supplied by the Fund's staff. This information includes, but is not limited to, financial information, member census data, and plan provisions. The valuation results depend on the integrity of this information. If any of this information is inaccurate or incomplete the results may be different and the calculations may need to be revised.

All costs, liabilities, rates of interest, and other factors for the Fund have been determined on the basis of actuarial assumptions and methods which, in our professional opinion, are individually reasonable (taking into account the experience of the Fund and reasonable expectations); and which, in combination, offer a reasonable estimate of anticipated future experience affecting the Fund and are expected to have no significant bias.

This valuation report is only an estimate of the Fund's financial condition as of a single date. It can neither predict the Fund's future condition nor guarantee future financial soundness. Actuarial valuations do not affect the ultimate cost of Fund benefits, only the timing of Fund contributions. While the valuation is based on an array of individually reasonable assumptions, other assumption sets may also be reasonable and valuation results based on those assumptions would be different. No one set of assumptions is uniquely correct. Determining results using alternative assumptions is outside the scope of our engagement.

The results were developed using models that use standard actuarial techniques. We have reviewed the models, including their inputs, calculations, and outputs for consistency, reasonableness, and appropriateness to the intended purpose and in the compliance with generally accepted actuarial practice and relevant actuarial standards of practice (ASOP).

Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period or additional cost or contribution requirements based on the Fund's funded status); and changes in plan provisions or applicable law.



NMI Settlement Fund
November 14, 2024

Due to the limited scope of our assignment, we did not perform an analysis of the potential range of future measurements.

Actuarial computations presented in this report are for the purposes of determining the recommended funding amounts for the Fund. Determinations for other purposes may be significantly different from the results contained in this report. Therefore, additional determinations may be needed for other purposes.

Milliman's work is prepared solely for the use and benefit of the NMI Settlement Fund. To the extent that Milliman's work is not subject to disclosure under applicable public records laws, Milliman's work may not be provided to third parties without Milliman's prior written consent. Milliman does not intend to benefit or create a legal duty to any third party recipient of its work product. Milliman's consent to release its work product to any third party may be conditioned on the third party signing a Release, subject to the following exception(s):

- (a) NMI Settlement Fund may provide a copy of Milliman's work, in its entirety, to its professional service advisors who are subject to a duty of confidentiality and who agree to not use Milliman's work for any purpose other than to benefit the NMI Settlement Fund.
- (b) NMI Settlement Fund may provide a copy of Milliman's work, in its entirety, to other governmental entities, as required by law.

No third party recipient of Milliman's work product should rely upon Milliman's work product. Such recipients should engage qualified professionals for advice appropriate to their own specific needs.

The consultants who worked on this assignment are actuaries. Milliman's advice is not intended to be a substitute for qualified legal or accounting counsel.

On the basis of the foregoing, we hereby certify that, to the best of our knowledge and belief, this report is complete and accurate and has been prepared in accordance with generally recognized and accepted actuarial principles and practices. 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 opinion contained herein.

Sincerely,

A handwritten signature in black ink, appearing to read 'Reid Earnhardt'.

Reid Earnhardt, ASA, EA, MAAA
Consulting Actuary

A handwritten signature in black ink, appearing to read 'Nick Collier'.

Nick Collier, ASA, EA, MAAA
Principal and Consulting Actuary

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SECTION I. VALUATION SUMMARY**INTRODUCTION**

Milliman, Inc. has been retained by the NMI Settlement Fund to provide an actuarial valuation of the Fund. The NMI Settlement Fund was created to pay pension benefits to members of the Northern Mariana Islands Retirement Fund who opted to become members of the NMI Settlement Fund.

Section 4.0 of the settlement agreement that created the NMI Settlement Fund requires the Commonwealth of the Northern Mariana Islands (CNMI) to make minimum annual payments each year to pay 75% of the Class Members' Full Benefits. The payments for Fiscal Years Ending 2014 and 2015 were fixed at \$25,000,000 and \$27,000,000, respectively. The payments after Fiscal Year Ending September 30, 2015 are to be determined by an independent actuary.

In our valuation we:

- Summarize the membership data.
- Estimate the future annual benefits to be paid by the NMI Settlement Fund.
- Review the current Fund balance.
- Project the fund balance forward for the expected life of the NMI Settlement Fund.
- Determine the minimum annual payments to be made by CNMI.

The results contained in this report represent our best estimates. However, it is likely that actual experience will vary from these estimates. To the extent that actual experience differs from the anticipated experience, actual plan costs will vary as well.

HIGHLIGHTS

- A payment of \$34,830,769 was made for fiscal year 2024.
- **We have determined that the minimum annual payment from CNMI should be \$31,000,000 for the fiscal year ending September 30, 2025.**
- The minimum payment for fiscal year 2026 is estimated to be \$29,000,000 and is expected to decline each year thereafter as shown below:

Fiscal Year Ending September 30,	Estimated Minimum Payment
2026	\$ 29,000,000
2027	27,000,000
2028	25,000,000
2029	22,000,000
2030	19,000,000
2031	16,000,000
2032	14,000,000
2033	12,000,000
2034	11,250,000
2035	11,250,000
2036	11,250,000
2037	11,250,000
2038	11,250,000

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SECTION I. VALUATION SUMMARY

- From the fiscal year ending September 30, 2039, to the fiscal year ending September 30, 2046, CNMI payments are expected to be \$11,250,000 per year. For fiscal years ending September 30, 2046 and later, CNMI payments are estimated to be equal to the benefits and expenses paid by the NMI Settlement Fund. Exhibit 6 shows the projected Fund balance for the next 40 years.
- Investment market gains and losses for the period October 1, 2024 to September 30, 2025, are not reflected in this actuarial valuation as of September 30, 2024. The investment experience for the period October 1, 2024 to September 30, 2025 will be reflected in the next actuarial valuation as of September 30, 2025.

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SECTION I. VALUATION SUMMARY**RESULTS OF VALUATION**

	September 30, 2024	September 30, 2023
Participant Counts		
Active Employees (Class I)	32	36
Active Employees (Class II)	<u>4</u>	<u>3</u>
Total Active Employees	36	39
Retirees	2,429	2,507
Vested Terminees	<u>46</u>	<u>52</u>
Total Participants	2,511	2,598
Market Value of Assets		
	\$144,914,166	\$129,407,125
Benefit Payments from NMI Settlement Fund		
	\$37,952,806	\$38,698,666
Projected CNMI Payments		
FYE September 30, 2025	31,000,000	31,000,000
FYE September 30, 2026	29,000,000	29,000,000
FYE September 30, 2027	27,000,000	27,000,000
FYE September 30, 2028	25,000,000	25,000,000

(See Exhibit 6 for fiscal years ending September 30, 2029 and later)

Historical Payments	
CNMI Annual Payments	
FYE September 30, 2014	\$ 25,000,000
FYE September 30, 2015	27,000,000
FYE September 30, 2016	30,000,000
FYE September 30, 2017	33,000,000
FYE September 30, 2018	45,000,000
FYE September 30, 2019	44,000,000
FYE September 30, 2020	42,000,000
FYE September 30, 2021	40,000,000
FYE September 30, 2022	38,000,000
FYE September 30, 2023	35,169,231
FYE September 30, 2024	34,830,769

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SECTION I. VALUATION SUMMARY**ACTUARIAL ASSUMPTIONS**

The following are the major assumptions used in the actuarial valuation. The assumptions are generally the same as those used in the 2012 actuarial valuation performed by the prior actuary, as stated in the audited financial statements of the Northern Mariana Islands Retirement Fund for the fiscal year ending September 30, 2012, except where indicated below. To the extent that actual experience differs from the assumptions below, future pension costs will differ.

Expected Investment Return. We have used the investment return assumption provided by the investment consultant of 5.84%.

Mortality. The mortality table used is the PubG-2010 table set forward 5 years for males and females, using 130% of the rates for ages 60 to 75, and 50% of the MP-2020 projection scale from 2020 onward.

Salary Increases. Salaries are not assumed to increase in future years.

Retirement Age. The earlier of age 62, if eligible, or 25 years of vesting service.

Administrative Expenses. Administrative expenses and fees are assumed to be \$1,765,720 for fiscal year ending September 30, 2025, and are assumed to remain at that level until the fiscal year ending September 30, 2040, after which they are assumed to be 9.3% of benefit payments.

Rates of Withdrawal and Disability. The assumed rates of withdrawal and disability are shown in Appendix B.

Probability of Marriage. We have assumed that 75% of participants are married and that males are 5 years older than their female spouses.

A complete summary of actuarial assumptions is in Appendix B.

FUNDING METHOD

Section 4.0 of the settlement agreement that created the NMI Settlement Fund requires the Commonwealth of the Northern Mariana Islands (CNMI) to make minimum annual payments each year to pay 75% of the Class Members' Full Benefits. The payments for fiscal years ending 2014 and 2015 were fixed at \$25,000,000 and \$27,000,000, respectively. The payments after fiscal years ending 2015 are to be determined by an independent actuary. See the prior page for historical payments made by CNMI. The minimum payment for fiscal year ending 2025 is \$31,000,000.

SECTION II. VALUATION EXHIBITS**EXHIBIT 1. SUMMARY OF FUND ASSETS**

Listed below are the assets reported for the NMI Settlement Fund in the Fund's financial statements.

	September 30, 2024	September 30, 2023
ASSETS		
Current Assets		
Cash	\$ 4,438,630	\$ 7,527,479
Receivables, net	2,605,175	3,267,720
Due from CNMI Government	32,350	838,896
CNMI judicial building loan receivable	0	0
Investments	137,974,637	118,601,050
Prepaid expenses	<u>32,829</u>	<u>32,521</u>
Total current assets	\$ 145,083,621	\$ 130,267,666
Property and equipment	<u>\$ 243,467</u>	<u>\$ 264,577</u>
Total Assets	\$ 145,327,088	\$ 130,532,243
LIABILITIES		
Current Liabilities		
Accounts payable and accrued expenses	<u>412,922</u>	<u>1,125,118</u>
TOTAL NET ASSETS	\$ 144,914,166	\$ 129,407,125
Assets Temporarily Restricted	<u>30,325</u>	<u>30,325</u>
UNRESTRICTED NET ASSETS	<u>\$ 144,883,841</u>	<u>\$ 129,376,800</u>

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SECTION II. VALUATION EXHIBITS

EXHIBIT 2. CHANGES IN FUND ASSETS

Assets increase or decrease each year due to employer contributions, investment income, benefit payments to retiring participants, plan expenses paid by the trust fund, and any realized and unrealized gains and losses from investments.

	FISCAL YEAR ENDING	
	September 30, 2024	September 30, 2023
Beginning Balance	\$ 129,376,800	\$ 121,079,687
Contributions and Payments		
CNMI Government Contribution	34,830,769	35,169,231
Employer supplemental payments	1,125,823	1,243,412
Active Settlement Class Member contributions	<u>365,465</u>	<u>409,044</u>
Total contributions	36,322,057	36,821,687
Investment Income		
Interest and dividends	5,956,404	5,936,054
Net appreciation in fair value of investments	<u>12,622,937</u>	<u>2,176,185</u>
Total investment income	18,579,341	8,112,239
Other Additions		
CNMI Government Contribution (APGA)	0	0
Local interest income	0	0
Rental and other income	324,169	3,525,826
Net assets released from restriction	<u>12,575,289</u>	<u>12,870,880</u>
Total other additions	12,899,458	16,396,706
TOTAL ADDITIONS	67,800,856	61,330,632
Benefit Payments		
Retirement benefits	41,588,991	42,521,099
Survivors benefits	8,641,804	8,760,947
Disability benefits	155,623	223,057
Death lump sum distributions	48,732	44,050
Refunds	<u>92,945</u>	<u>20,393</u>
Total benefit and refund payments	50,528,095	51,569,546
Other Deductions		
Personnel expenses	1,078,134	894,883
Professional expenses	347,589	354,864
General and administrative expenses	<u>339,997</u>	<u>214,226</u>
Total other deductions	1,765,720	1,463,973
TOTAL DEDUCTIONS	52,293,815	53,033,519
Ending Balance	\$ 144,883,841	\$ 129,376,800

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SECTION II. VALUATION EXHIBITS

EXHIBIT 3. SUMMARY OF CENSUS DATA

	September 30, 2024	September 30, 2023
Active Employees		
Class 1	32	36
Class 2	<u>4</u>	<u>3</u>
Total	36	39
Average age	54.6	54.4
Average service	23.1	22.5
Total salary	\$ 1,626,733	\$ 1,811,143
Retirees		
Healthy retiree	1,638	1,699
Disabled retiree	10	15
Back to service retirees	21	19
Surviving spouse	698	697
Child pensioner	<u>62</u>	<u>77</u>
Total	2,429	2,507
Vested Terminees	46	52
Average age ¹	68.1	67.2
Average remaining life expectancy (years) ¹	15.2	15.9
Annual benefit payments at 100%	\$ 50,137,479	\$ 51,681,869
Annual benefit payments at 75%	\$ 37,603,109	\$ 38,761,402

¹ Average age and average remaining life expectancy are averaged over healthy retirees, disabled retirees, back to service retirees, surviving spouses, child pensioners, and vested terminees.

SECTION II. VALUATION EXHIBITS

EXHIBIT 4. RECONCILIATION OF CENSUS DATA

	Actives	Healthy Retirees ¹	Disabled Retirees	Surviving Spouses	Child Pensioners	Vested Terminees	Total
As of 9/30/23	39	1,718	15	697	77	52	2,598
New Participants					5		5
Return to Work							
Termination			(1)			1	
Retirement	(3)	7				(4)	
Disabled Retiree to Healthy Retiree		4	(4)				
Deaths with Beneficiary		(23)		34			11
Deaths without Beneficiary		(47)		(33)		(3)	(83)
Refund							
Benefits Expired/Lapsed					(20)		(20)
As of 9/30/24	36	1,659	10	698	62	46	2,511

¹ Includes healthy retirees and back to service retirees.

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SECTION II. VALUATION EXHIBITS

EXHIBIT 5. PROJECTED BENEFIT PAYMENTS

Fiscal Year Ending 9/30	Active Employee Count*	Active Employee Salary	Current Retirees and VTs*	Future Retirees from Active	Total Retirees and VTs*	Benefit Payments at 75%
2025	36.0	\$1,626,733	2,474.0	-	2,474.0	\$37,603,041
2026	16.6	648,243	2,406.8	19.3	2,426.1	36,541,892
2027	15.3	576,405	2,348.9	20.5	2,369.4	35,443,439
2028	15.0	566,502	2,286.8	20.6	2,307.4	34,332,653
2029	12.9	441,243	2,227.9	22.6	2,250.5	33,201,904
2030	9.0	306,143	2,162.5	26.3	2,188.9	31,984,036
2031	8.1	275,142	2,096.1	27.1	2,123.2	30,746,568
2032	7.2	249,614	2,025.7	27.8	2,053.5	29,478,050
2033	6.2	206,474	1,955.7	28.6	1,984.2	28,177,616
2034	3.5	109,096	1,883.1	31.1	1,914.2	26,878,881
2035	3.4	108,272	1,807.4	30.8	1,838.2	25,568,597
2036	3.4	107,424	1,729.9	30.5	1,760.4	24,259,889
2037	0.8	16,641	1,650.8	32.7	1,683.6	22,914,651
2038	0.8	16,511	1,571.5	32.3	1,603.8	21,573,829
2039	0.8	16,378	1,490.2	31.9	1,522.0	20,239,495
2040	0.8	16,241	1,409.3	31.4	1,440.6	18,949,114
2041	0.8	16,081	1,328.1	30.8	1,359.0	17,660,068
2042	0.8	15,916	1,247.2	30.2	1,277.5	16,392,747
2043	-	-	1,167.0	30.3	1,197.3	15,154,290
2044	-	-	1,087.7	29.6	1,117.3	13,949,018
2045	-	-	1,009.9	28.8	1,038.8	12,784,258
2046	-	-	934.0	28.0	962.0	11,666,735
2047	-	-	860.3	27.2	887.4	10,600,258
2048	-	-	789.1	26.3	815.4	9,587,586
2049	-	-	720.8	25.3	746.1	8,630,799
2050	-	-	655.5	24.3	679.8	7,731,553
2051	-	-	593.3	23.3	616.7	6,890,887
2052	-	-	534.6	22.2	556.8	6,109,265
2053	-	-	479.2	21.2	500.3	5,386,511
2054	-	-	427.2	20.1	447.3	4,721,919
2055	-	-	378.7	18.9	397.6	4,114,295
2056	-	-	333.6	17.8	351.4	3,562,007
2057	-	-	292.0	16.6	308.6	3,063,134
2058	-	-	253.8	15.5	269.2	2,615,466
2059	-	-	218.9	14.3	233.2	2,216,559
2060	-	-	187.3	13.2	200.5	1,863,707
2061	-	-	158.9	12.1	170.9	1,554,019
2062	-	-	133.6	11.0	144.6	1,284,485
2063	-	-	111.2	10.0	121.2	1,052,003
2064	-	-	91.7	8.9	100.6	853,428

* Counts are as of the beginning of the fiscal year.

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SECTION II. VALUATION EXHIBITS

EXHIBIT 6. PROJECTED FUND BALANCE

Fiscal Year Ending 9/30	Beginning Balance	CNMI Payments	Other Contribs	Investment Earnings	Benefit Payments at 75%	Expenses & Fees	Ending Balance
2025	\$144,883,841	\$31,000,000	\$662,048	\$8,236,178	(\$37,603,109)	(\$1,765,720)	\$145,413,308
2026	145,413,238	29,000,000	263,822	8,228,053	(36,541,925)	(1,765,720)	143,568,377
2027	144,597,468	27,000,000	234,585	8,153,235	(35,443,439)	(1,765,720)	139,628,540
2028	142,776,130	25,000,000	230,555	8,020,786	(34,332,653)	(1,765,720)	134,539,288
2029	139,929,098	22,000,000	179,577	7,798,448	(33,201,904)	(1,765,720)	128,205,724
2030	134,939,499	19,000,000	124,594	7,453,412	(31,984,036)	(1,765,720)	120,640,722
2031	127,767,749	16,500,000	111,977	6,997,347	(30,746,568)	(1,765,720)	111,836,140
2032	118,864,785	14,000,000	101,588	6,441,152	(29,478,050)	(1,765,720)	101,753,837
2033	108,163,755	12,000,000	84,031	5,795,272	(28,177,616)	(1,765,720)	91,373,864
2034	96,099,722	11,250,000	44,400	5,105,598	(26,878,881)	(1,765,720)	80,654,371
2035	83,855,119	11,250,000	44,065	4,428,764	(25,568,597)	(1,765,720)	70,142,458
2036	72,243,630	11,250,000	43,719	3,788,857	(24,259,889)	(1,765,720)	59,848,617
2037	61,300,598	11,250,000	6,773	3,187,986	(22,914,651)	(1,765,720)	50,042,809
2038	51,064,986	11,250,000	6,720	2,629,377	(21,573,829)	(1,765,720)	40,786,961
2039	41,611,534	11,250,000	6,666	2,116,256	(20,239,495)	(1,765,720)	32,106,513
2040	32,979,241	11,250,000	6,610	1,649,808	(18,949,114)	(1,765,720)	24,247,129
2041	25,170,825	11,250,000	6,545	1,234,942	(17,660,068)	(1,645,604)	17,379,000
2042	18,356,640	11,250,000	6,477	877,445	(16,392,747)	(1,527,512)	11,535,569
2043	12,570,303	11,250,000	-	578,867	(15,154,290)	(1,412,110)	6,737,607
2044	7,832,770	11,250,000	-	340,668	(13,949,018)	(1,299,800)	3,015,500
2045	4,174,620	11,250,000	-	164,213	(12,784,258)	(1,191,265)	386,497
2046	1,613,310	11,140,556	-	47,109	(11,666,735)	(1,087,132)	11,286
2047	47,109	11,540,904	-	1,376	(10,600,258)	(987,755)	-
2048	1,376	10,479,602	-	40	(9,587,586)	(893,392)	-
2049	40	9,434,996	-	1	(8,630,799)	(804,237)	-
2050	1	8,451,995	-	0	(7,731,553)	(720,443)	-
2051	-	7,532,995	-	-	(6,890,887)	(642,108)	-
2052	-	6,678,540	-	-	(6,109,265)	(569,275)	-
2053	-	5,888,438	-	-	(5,386,511)	(501,927)	-
2054	-	5,161,918	-	-	(4,721,919)	(439,999)	-
2055	-	4,497,673	-	-	(4,114,295)	(383,379)	-
2056	-	3,893,922	-	-	(3,562,007)	(331,916)	-
2057	-	3,348,564	-	-	(3,063,134)	(285,430)	-
2058	-	2,859,181	-	-	(2,615,466)	(243,715)	-
2059	-	2,423,103	-	-	(2,216,559)	(206,544)	-
2060	-	2,037,372	-	-	(1,863,707)	(173,664)	-
2061	-	1,698,826	-	-	(1,554,019)	(144,807)	-
2062	-	1,404,176	-	-	(1,284,485)	(119,691)	-
2063	-	1,150,031	-	-	(1,052,003)	(98,028)	-
2064	-	932,952	-	-	(853,428)	(79,524)	-

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SECTION III. APPENDICES

APPENDIX A. SUMMARY OF PLAN PROVISIONS

The following description is a brief summary of the provisions of the Northern Marinas Islands Retirement Plan, as shown in the audited financial statements for the NMI Retirement Fund for the Fiscal Year Ending September 30, 2012.

Membership: Class II members are all persons who were Fund members prior to the effective date of Public Law 6-17 and who did not choose to become Class I members.

Membership Service: Service is earned for actual compensated government employment after becoming a Fund member. 1/12 year of service is earned for each month of employment.

Benefit Formulas:

Class I Formula: The sum of (i) and (ii) below, but not less than \$6,000 nor greater than 85% of average annual salary.

- (i) The sum of 2.5% of average annual salary for each of the first 25 years of service with a maximum of 50% of average annual salary, plus
- (ii) 2.5% of average annual salary for each year of service in excess of 25 years.

The minimum amount of service retirement annuity payable by the Fund is \$6,000 per year. The maximum retirement annuity is 85% of "average annual salary."

Class II Formula: The sum of (i) and (ii) below, but not less than \$6,000 nor greater than 85% of average annual salary.

- (i) The sum of 2% of average annual salary for each of the first 10 years of service and 2.5% of average annual salary for each year of service in excess of 10 years, plus
- (ii) Twenty dollars (\$20) for each year of service reduced by 1/100th of 1% for each dollar that average annual salary exceeds \$6,000.

The minimum amount of service retirement annuity payable by the Fund is \$6,000 per year. The maximum retirement annuity is 85% of "average annual salary."

Class II members receive the greater of the benefit determined using the Class II formula or the benefit determined using the Class I formula as if all service had been rendered as a Class I member.

Average Annual Salary: Average of three highest annual salaries, or \$6,000, whichever is greater.

Normal Retirement:

Eligibility: Eligibility for Class I benefit is age 62 and 10 years of contributing membership after May 7, 1989. Eligibility for Class II benefit is age 60 or 25 years of membership service.

Form of Benefit: Payment is in the form of a life annuity.

SECTION III. APPENDICES**Early Retirement:**

Eligibility: Eligibility for Class I early retirement is age 52 and 10 years of membership service or 25 years of membership service. At least 10 years of membership service must be earned after May 7, 1989. Class II members are not eligible for early retirement.

Amount of Benefit: Same as normal retirement benefit, except reduced by an actuarially determined amount (3%) for each month the member is under 62 years of age.

Form of Benefit: Same as normal retirement benefit.

Termination:

Eligibility: Eligibility for Class I termination benefit is 10 years of contributing membership service. Eligibility for Class II termination benefit is 3 years of vesting service.

Amount of Benefit: Same as normal retirement benefit.

Form of Benefit: Same as normal retirement benefit, except the annuity commences at age 62 for Class I members and age 60 for Class II members.

Disability Retirement:

Eligibility: Members who are less than age 62, who are totally and permanently disabled and, in the case of non-occupational causes, who accumulate at least 5 years of membership service.

Amount of Benefit: 50% of the member's salary in effect as of the date of disability or 66 2/3% of member's salary in effect if individual became a member prior to December 5, 2003. At age 62, the member will receive a normal retirement benefit calculated assuming service had continued to age 62 at the same salary received at the time of disability and the Class I formula is used. Disability benefits will be reduced by the U.S. Social Security System, Workers' Compensation or other disability insurance payments.

Form of Benefit: Same as normal retirement benefit.

Survivor's Benefits:

Eligibility: Members who were active employees with at least 18 months of service for Class I and at least 3 years of service for Class II, or members who were receiving retirement or disability benefits.

Amount of Benefit: A surviving spouse will receive 50% of the member's normal retirement benefit, or benefit being paid at death, but not less than \$6,000 per year. Each surviving minor child (with a maximum of three children) will receive the greater of \$1,080 and 16 2/3% of the member's normal retirement benefit or the benefit being paid at death.

Form of Benefit: The surviving spouse benefit will commence immediately if there are minor children, otherwise at the spouse's attainment of age 35, and continues until remarriage or death. Payment will be in the form of a life annuity.

SECTION III. APPENDICES

The children's benefit commences immediately and continues until the respective child's attainment of age 18 (age 22 if a full-time student) unless the child is disabled.

Lump Sum Death Benefit:

Eligibility: Members who were active employees or members who were receiving retirement or disability benefits.

Amount of Benefit: A lump sum of \$1,000 plus, if there is no surviving spouse or children, a refund, reduced by pension payments already received, of 1/3rd of the accumulated employee contributions with interest.

Contributions: Class I members who are active employees contribute 10.5% per year. Class II members who are active employees contribute 11% per year.

SECTION III. APPENDICES

APPENDIX B. ACTUARIAL COST METHOD AND ASSUMPTIONS

	September 30, 2024	September 30, 2023																																				
Actuarial Cost Method	n/a	n/a																																				
Investment Return	5.84% for all future years	5.75% for all future years																																				
Salary Increases	No future salary increases	No future salary increases																																				
Mortality	PubG-2010 set forward 5 years for Males and Females, using 130% of the rates for ages 60 to 75, and 50% of the MP-2020 projection scale from 2020 onward	PubG-2010 set forward 5 years for Males and Females, using 130% of the rates for ages 60 to 75, and 50% of the MP-2020 projection scale from 2020 onward																																				
Retirement Age	Class I Members Earlier of age 62, if eligible, or 25 years of vesting service. Class II Members Earlier of age 60, if eligible, or 25 years of vesting service.	Class I Members Earlier of age 62, if eligible, or 25 years of vesting service. Class II Members Earlier of age 60, if eligible, or 25 years of vesting service.																																				
Marital Status	75% of participants are assumed to be married and males are assumed to be 5 years older than female spouses.	75% of participants are assumed to be married and males are assumed to be 5 years older than female spouses.																																				
Survivor Benefit – Minor Children	Married retirees are assumed to have two minor children aged 13 at retirement. Married employees are assumed to have two minor children aged 13 upon death from active status. Children are assumed to remain full-time students through age 22.	Married retirees are assumed to have two minor children aged 13 at retirement. Married employees are assumed to have two minor children aged 13 upon death from active status. Children are assumed to remain full-time students through age 22.																																				
Turnover	<table><tr><td>Age</td><td>Age</td></tr><tr><td>20</td><td>.1303</td></tr><tr><td>25</td><td>.1078</td></tr><tr><td>30</td><td>.0858</td></tr><tr><td>35</td><td>.0683</td></tr><tr><td>40</td><td>.0508</td></tr><tr><td>45</td><td>.0333</td></tr><tr><td>50</td><td>.0158</td></tr><tr><td>55 & up</td><td>.0000</td></tr></table>	Age	Age	20	.1303	25	.1078	30	.0858	35	.0683	40	.0508	45	.0333	50	.0158	55 & up	.0000	<table><tr><td>Age</td><td>Rate</td></tr><tr><td>20</td><td>.1303</td></tr><tr><td>25</td><td>.1078</td></tr><tr><td>30</td><td>.0858</td></tr><tr><td>35</td><td>.0683</td></tr><tr><td>40</td><td>.0508</td></tr><tr><td>45</td><td>.0333</td></tr><tr><td>50</td><td>.0158</td></tr><tr><td>55 & up</td><td>.0000</td></tr></table>	Age	Rate	20	.1303	25	.1078	30	.0858	35	.0683	40	.0508	45	.0333	50	.0158	55 & up	.0000
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	September 30, 2024			September 30, 2023		
Disability	<u>Age</u>	<u>Male</u>	<u>Female</u>	<u>Age</u>	<u>Male</u>	<u>Female</u>
	25	.00020	.00021	25	.00020	.00021
	30	.00023	.00036	30	.00023	.00036
	35	.00035	.00061	35	.00035	.00061
	40	.00060	.00093	40	.00060	.00093
	45	.00112	.00135	45	.00112	.00135
	50	.00310	.00185	50	.00310	.00185
	55	.00334	.00261	55	.00334	.00261
	60	.00441	.00352	60	.00441	.00352
Cost of Living Adjustment	None			None		
Administrative Expenses	\$1,765,720 per year from Fiscal Year Ending September 30, 2025 to Fiscal Year Ending September 30, 2040, then remaining a constant percentage of benefit payments.			\$1,463,973 per year from Fiscal Year Ending September 30, 2024 to Fiscal Year Ending September 30, 2040, then remaining a constant percentage of benefit payments.		
Disability Benefit Amount	For disabled members under age 62, the benefit amount after age 62 is assumed to be equal to the benefit amount before age 62.			For disabled members under age 62, the benefit amount after age 62 is assumed to be equal to the benefit amount before age 62.		

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SECTION III. APPENDICES**APPENDIX C. RISK DISCLOSURE**

The purpose of this appendix is to identify, assess, and provide illustrations of risks that are significant to the Settlement Fund, and in some cases to the Fund participants.

The results of the actuarial valuation are based on one set of reasonable assumptions. However, it is almost certain that future experience will not exactly match the assumptions. As an example, life expectancies may be longer or shorter than anticipated. It is therefore important to consider the potential impacts of these likely differences when making decisions that may affect the future financial health of the Settlement Fund.

In addition, investment returns may differ from the assumption. The larger the pool of assets, the more difficult it becomes to recover from unfavorable investment results. As an example, it is more difficult for a plan sponsor to deal with the effects of a 10% investment loss on a plan with \$1 billion in assets and liabilities than if the same plan sponsor is responsible for a 10% investment loss on a plan with \$1 million in assets and liabilities. Since plans make long-term promises and rely on long-term funding, it is important to consider how mature the Fund is today, and how mature it may become in the future.

Actuarial Standard of Practice No. 51 (ASOP 51) addresses these issues by providing actuaries with guidance for assessing and disclosing the risk associated with measuring pension liabilities and the determination of pension plan contributions. Specifically, it directs the actuary to:

Identify risks that may be significant to the Plan.

Assess the risks identified as significant to the Plan. The assessment does not need to include numerical calculations.

Disclose plan maturity measures and historical information that are significant to understanding the Plan's risks.

ASOP 51 states that if in the actuary's professional judgment, a more detailed assessment would be significantly beneficial in helping the individuals responsible for the Plan to understand the risks identified by the actuary, then the actuary should recommend that such an assessment be performed.

This appendix uses the framework of ASOP 51 to communicate important information about: significant risks to the Plan, the Plan's maturity, and relevant historical plan data.

Investment Risk

Definition: The potential that investment returns will be different than expected.

Identification: To the extent that actual investment returns differ from the assumed investment return, the Plan's future assets, funding contributions, and funded status may differ significantly from those presented in this valuation.

SECTION III. APPENDICES

Demographic Risks

Definition: The potential that mortality or other demographic experience will be different than expected.

Identification: The pension liabilities reported herein have been calculated by assuming that participants will follow patterns of demographic experience (e.g., mortality, withdrawal, disability, retirement, form of payment election, etc.) as described in Appendix B. If actual demographic experience or future demographic assumptions are different from what is assumed to occur in this valuation, future pension liabilities, funding contributions, and funded status may differ significantly from those presented in this valuation.