Schedule of Employer Allocations and Schedule of Pension Amounts by Employer June 30, 2022





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Independent Auditor's Report

The Members of the Board of Pension Trustees Delaware Public Employees' Retirement System Dover, DE

Report on the Schedules

Opinions

We have audited the accompanying schedule of employer allocations of the Delaware Public Employees' Retirement System (the System) County & Municipal Other Employees' Pension Plan (the Plan) as of and for the year ended June 30, 2022, and the related notes. We have also audited the total for all the columns titled net pension asset, total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions (specified column totals) included in the accompanying schedule of pension amounts by employer of the Plan as of and for the year ended June 30, 2022, and the related notes (along with the schedule of employer allocations, hereafter collectively referred to as the Schedules).

In our opinion, the Schedules referred to above present fairly, in all material respects, the employer allocations and net pension asset, total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions for the total of all participating entities for the County & Municipal Other Employees' Pension Plan as of and for the year ended June 30, 2022 in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Schedules section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Schedules

Management is responsible for the preparation and fair presentation of the Schedules in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of schedules that are free from material misstatement, whether due to fraud or error.



Auditor's Responsibilities for the Audit of the Schedules

Our objectives are to obtain reasonable assurance about whether the Schedules as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the schedules.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the Schedules, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the schedules.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the schedules.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Other Matters

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the Delaware Public Employees' Retirement System, which include the County & Municipal Other Employees' Pension Plan, as of and for the year ended June 30, 2022, and our report thereon, dated November 18, 2022, expressed an unmodified opinion on those financial statements.



Restriction on Use

Our report is intended solely for the information and use of the System management, the Board of Pension Trustees, the Plan employers, and their auditors, and is not intended to be and should not be used by anyone other than these specified parties.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 2, 2023 on our consideration of the Plan's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Plan's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Plan's internal control over financial reporting and compliance.

BDO USA, LLP

June 2, 2023

Schedule of Employer Allocations As of and for the Year Ended June 30, 2022

Reporting Unit	Employer Contributions	Employer's Proportionate Share		
Astro Here Heek and Ladder	\$ 97,603	2 2720%		
Aetna Hose Hook and Ladder Bethany Beach Fire	\$ 97,603 48,303	2.3738% 1.1748		
Blades Fire	23,295	0.5666		
Camden Wyoming Vol Fire Co.	23,295	0.5666		
Cheswold Fire Co.	13,160	0.3201		
Christiana Fire Co.	23,565	0.5731		
City of Harrington	50,728	1.2338		
City of Milford	371,634	9.0386		
City of New Castle	60,128	1.4624		
City of Wilmington	1,128,645	27.4501		
Cranston Heights Fire Co.	37,014	0.9002		
Delaware City Fire Co.	43,886	1.0674		
Elsmere Fire Co.	20,113	0.4892		
Felton Fire Co.	16,661	0.4052		
Five Points Fire Co.	8,904	0.2166		
Georgetown EMS	44,619	1.0852		
Goodwill Fire Co.	47,370	1.1521		
Greenwood Fire	17,435	0.4241		
Harrington Fire Co.	18,729	0.4555		
Hockessin Fire Co.	65,143	1.5844		
Houston Vol Fire Co.	2,707	0.0658		
Kent Conservation District	252,684	6.1455		
Laurel Fire Co.	29,717	0.7228		
Lewes Fire Co.	79,463	1.9327		
Mid Sussex Rescue Fire Co.	22,773	0.5539		
Mill Creek Fire Co.	69,502	1.6904		
Millsboro Fire Co.	44,984	1.0941		
Millville Fire Co.	62,815	1.5277		
Milton Fire Co.	22,044	0.5361		
Minguadale Fire Co.	33,780	0.8216		
Odessa Fire Co.	21,942	0.5337		
Port Penn Fire Co.	20,411	0.4964		
Rehoboth Beach Fire	54,358	1.3221		
Riverfront Development Corp	62,184	1.5124		
Roxana Fire Co.	29,370	0.7143		
Sussex Conservation District	142,134	3.4569		
Talleyville Fire Co.	47,081	1.1451		
Town of Bethany Beach	140,789	3.4242		
Town of Blades	8,934	0.2173		
Town of Bowers Beach	-	0.0000		
Town of Camden	18,953	0.4610		
Town of Cheswold	11,529	0.2804		
Town of Clayton	45,424	1.1048		
Town of Felton	12,563	0.3055		
Town of Frederica	6,071	0.1477		
Town of Georgetown	101,010	2.4567		
Town of Laurel	65,799	1.6003		
Town of Millsboro	88,837	2.1607		
Town of Milton	45,274	1.1011		
Town of Newport	17,786	0.4326		
Town of Ocean View	65,824	1.6009		
Town of Selbyville	53,145	1.2926		
Town of Smyrna	175,192	4.2609		
Town of South Bethany	32,549	0.7916		
Town of Wyoming	10,805	0.2628		
Townsend Fire Co.	8,770	0.2133		
Vol. Hose Co. Middletown	39,613	0.9635		
Total	\$ 4,111,601	100.000%		

Schedule of Pension Amounts by Employer - As of and for the Year Ended June 30, 2022

			Defer	red outflow of reso	ources			Deferred inflow	of resources		Pension expens		ttributable to em ributions	ployer-paid member
Employer	Net Pension (Asset)	Difference between expected and actual experience	Changes of assumptions	Net Difference between projected and actual investment earnings	Changes in proportion	Total deferred outflows of resources	Differences between expected and actual experience	Changes of assumptions	Changes in proportion	Total deferred inflows of resources	Proportionate shareof allocated plan pension expense	Net amortization ofdeferred amounts from changes in proportion	Employer share of pension expense for specific liabilities	Total pension expense excluding thatattributable to employer paid member contributions
Aetna Hose Hook and Ladder	\$ (16,110)	\$ 62,021	\$ 16,743	\$ 72,491	\$ 8,746	\$ 160,001	\$ 25,996	\$ 12,844	\$ 13,356	\$ 52,196	\$ 43,193	\$ 1,672	\$ (938)	\$ 43,927
Bethany Beach Fire Co.	(7,973)	30,693	8,286	35,875	7,331	82,185	12,865	6,356	1,050	20,271	21,376	2,800		
Blades Fire Co.	(3,845)	14,803	3,996	17,302	8,685	44,786	6,205	3,065	2,664	11,934	10,309	1,067		11,152
Camden Wyoming Vol Fire Co.	(4,597)	17,697	4,777	20,685	0	43,159	7,418	3,665	18,270	29,353	12,325	(2,610)		
Cheswold Fire Co	(2,172)	8,362	2,257	9,774	3,435	23,828	3,505	1,732	3,268	8,505	5,825	594		
Christiana Fire Co. City of Harrington	(3,890) (8,373)	14,974 32,235	4,042 8,702	17,502 37,677	3,229 5,110	39,747 83,724	6,277 13,511	3,101 6,675	9,626 11,516	19,004 31,702	10,429 22,450	(750) (2,121)	(227) (488)	
City of Harrington City of Milford	(8,373) (61,339)	236,152	63,751	276,020	5,110 914	83,724 576,837	98,983	48,903	38,726	186,612	22,450 164,464	(2,121) (10,688)		
City of New Castle	(9,924)	38,208	10,314	44,658	8,677	101,857	16,015	7,912	13,712	37,639	26,609	(10,000)		
City of Wilmington	(186,286)	717,187	193,609	838,265	136,993	1,886,054	300,608	148,521	8,229	457,358	499,472	29,501		
Cranston Heights Fire Co.	(6,109)	23,520	6,349	27,491	1,675	59.035	9,859	4,871	2,685	17,415	16,381	(501)	(356)	
Delaware City Fire Co.	(7,244)	27,887	7,528	32,595	4,847	72,857	11,689	5,775	2,766	20,230	19,422	670		
Elsmere Fire Co.	(3,320)	12,780	3,450	14,938	592	31,760	5,356	2,647	6,090	14,093	8,901	(1,080)		
Felton Fire Co.	(2,750)	10,587	2,858	12,375	3,622	29,442	4,438	2,193	4,506	11,137	7,373	(1,075)		
Five Points Fire Co.	(1,470)	5,658	1,527	6,613	1,537	15,335	2,371	1,172	1,938	5,481	3,941	(366)	(86)	
Georgetown EMS	(7,365)	28,353	7,654	33,139	13,045	82,191	11,884	5,872	3,762	21,518	19,746	2,402		
Goodwill Fire Co. Greenwood Fire Co.	(7,819) (2,878)	30,101 11,079	8,126 2,991	35,182 12,950	1,028 6,476	74,437 33,496	12,617 4,644	6,234 2,294	5,963 1,734	24,814 8,672	20,963 7,716	(1,265) 898		
Harrington Fire Co.	(3,091)	11,901	3,213	13,910	27	29,051	4,988	2,294	7,923	15,376	8,289	(1,245)		
Hockessin Fire Co.	(10,752)	41,395	11,175	48,383	27,451	128,404	17,351	8,572	2,855	28,778	28,829	4,167		
Houston Vol Fire Co.	(447)	1,720	464	2,011	174	4,369	721	356	1,523	2,600	1,198	(189)		
Kent Conservation District	(41,705)	160,565	43,346	187,672	8,799	400,382	67,301	33,250	52,389	152,940	111,822	(12,101)		
Laurel Fire Co	(4,905)	18,884	5,098	22,072	10,636	56,690	7,915	3,911	2,768	14,594	13,151	1,714	(286)	14,579
Lewes Fire Co.	(13,116)	50,494	13,631	59,019	3,611	126,755	21,165	10,457	8,874	40,496	35,166	(371)	(764)	
Mid Sussex Rescue Fire Co.	(3,759)	14,471	3,906	16,914	-	35,291	6,065	2,997	14,940	24,002	10,076	(2,134)		
Mill Creek Fire Co.	(11,472)	44,165	11,922	51,620	10,154	117,861	18,512	9,146	3,589	31,247	30,758	459		
Millsboro Fire Co. Millville Fire Co.	(7,425) (10,368)	28,585 39,915	7,717 10,775	33,411 46,654	12,867 5,017	82,580 102,361	11,981 16,730	5,920 8,266	5,790 4,767	23,691 29,763	19,907 27,798	1,711 344		
Milton Fire Co.	(3,638)	14,008	3,781	16,372	3,667	37,828	5,871	2,901	9,134	17,906	9,755	(694)	()	
Minguadale Fire Co.	(5,576)	21,465	5,795	25,089	6,196	58,545	8,997	4,445	5,168	18,610	14,949	1,102		
Odessa Fire Co.	(3,622)	13,943	3,764	16,297	1,973	35,977	5,844	2.887	11,274	20,005	9,710	(1,224)		
Port Penn Fire Co.	(3,369)	12,970	3,501	15,159	1,131	32,761	5,436	2,686	1,637	9,759	9,033	(339)		
Rehoboth Beach Fire Co.	(8,972)	34,541	9,325	40,373	3,626	87,865	14,478	7,153	3,100	24,731	24,056	2,917		
Riverfront Development Corp.	(10,264)	39,514	10,667	46,185	4,706	101,072	16,562	8,183	13,615	38,360	27,519	(2,732)		
Roxana Fire Co.	(4,848)	18,663	5,038	21,814	11,067	56,582	7,823	3,865	2,537	14,225	12,997	1,629		
Sussex Conservation District	(23,459)	90,318	24,383	105,565	11,266	231,532	37,857	18,704	11,771	68,332	62,900	164		
Talleyville Fire Co. Town of Bethany Beach	(7,771) (23,238)	29,917 89,463	8,076 24,151	34,968 104,567	2,427 5,680	75,388 223,861	12,540 37,498	6,196 18,527	5,910 13,865	24,646 69,890	20,835 62,305	(1,193) (2,548)		
Town of Blades	(1,475)	5,677	1,532	6,635	5,680	13,921	2,379	1,176	5,899	9,454	3,954	(1,327)		
Town of Bowers Beach	- (1,+,5)	5,077	1,552	- 0,055	210	210	2,577		232	232	5,754	(1,527)	(00)	3
Town of Camden	(3,128)	12,043	3,251	14,076	2,399	31,769	5,048	2,494	4,890	12,432	8,387	(774)	(182)	7,431
Town of Cheswold	(1,903)	7,326	1,978	8,563	2,546	20,413	3,071	1,517	3,116	7,704	5,102	(4)	(111)	4,987
Town of Clayton	(7,497)	28,864	7,792	33,737	1,015	71,408	12,098	5,978	3,413	21,489	20,102	(947)		
Town of Felton	(2,074)	7,983	2,155	9,331	701	20,170	3,346	1,653	2,407	7,406	5,560	(951)		
Town of Frederica	(1,002)	3,858	1,042	4,509	1,974	11,383	1,617	799	3,077	5,493	2,687	21		
Town of Georgetown	(16,672)	64,186	17,327	75,022	3,103	159,638	26,903	13,292	9,515	49,710	44,701	(2,326)		
Town of Laurel	(10,860)	41,811	11,287	48,870	4,761	106,729	17,525	8,659	9,465	35,649	29,119	(680)	(632)	
Town of Millsboro	(14,663)	56,451	15,239	65,981	16,883	154,554	23,661	11,690	4,885	40,236	39,314	317	()	
Town of Milton	(7,473) (2,936)	28,769 11,302	7,766 3,051	33,626 13,210	2,555 1,841	72,716 29,404	12,059 4,737	5,958 2,341	3,211 2,502	21,228 9,580	20,036 7,871	(154) (435)		
Town of Newport Town of Ocean View	(2,936) (10,865)	41,827	3,051	48,889	1,841 965	29,404 102,972	4,737	2,341 8,662	2,502 9,035	9,580 35,229	29,130	(435) (1,542)	(171) (633)	
Town of Selbyville	(10,885)	33,771	9,117	39,472	5,932	88,292	14,155	6,994	5,500	26,649	23,519	(1,080)	(533)	
Town of Smyrna	(28,915)	111,324	30,054	130,118	30,129	301,625	46,662	23,054	16,161	85,877	77,530	6,231		
Town of South Bethany	(5,372)	20,683	5,583	24,174	2,367	52,807	8,669	4,283	3,473	16,425	14,404	(708)		
Town of Wyoming	(1,783)	6,866	1,854	8,025	1,671	18,416	2,878	1,422	1,546	5,846	4,782	(126)		
Townsend Fire Co.	(1,447)	5,573	1,504	6,513	920	14,510	2,336	1,154	2,263	5,753	3,881	(438)	(84)	3,359
Vol. Hose Co. Middletown	(6,538)	25,172	6,795	29,421	835	62,223	10,551	5,213	3,421	19,185	17,531	(917)	(381)	16,233
Total	\$ (678,636)	\$ 2,612,680	\$ 705,306	\$ 3,053,759	\$ 427,301	\$ 6,799,046	\$ 1,095,103	\$ 541,058	\$ 427,301	\$ 2,063,462	\$ 1,819,558	\$ -	Ş -	\$ 1,819,558

See accompanying notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

1. Plan Description

The County & Municipal Other Employees' Pension Plan (the Plan) is a cost sharing multiple-employer defined-benefit pension plan established in the Delaware Code. The Plan is administered by the Delaware Public Employees' Retirement System (DPERS).

The General Assembly is responsible for setting benefits and contributions and amending plan provisions; administrative rules and regulations are adopted and maintained by the Board of Pension Trustees (the Board).

The management of the Plan is the responsibility of the Board. The Board is comprised of five members appointed by the Governor and confirmed by the State Senate, plus two ex officio members. The daily operation is the responsibility of the Office of Pensions. Although Plan assets are comingled with assets of other Plans and Funds for investment purposes, the Plan's assets may be used only for the payment of benefits to the members of the Plan in accordance with the terms of the Plan.

The following are brief descriptions of the Plan in effect as of June 30, 2022. For a more complete description, please refer to the DPERS Annual Comprehensive Financial Report.

Separately issued financial statements for DPERS are available from the Office of Pensions at:

McArdle Building, Suite 1 860 Silver Lake Blvd. Dover, DE 19904

(a) Plan Description and Eligibility

The Plan covers employees of counties or municipalities that have joined the Plan.

(b) Service Benefits

1/60th of final average monthly compensation multiplied by years of credited service, subject to maximum limitations. For this plan, final average monthly compensation is themonthly average of the highest five years of compensation.

(c) Vesting

Five years of credited service.

(d) Retirement

Age 62 with 5 years of credited service; age 60 with 15 years of credited service; or after 30 years of credited service.

(e) Disability benefits

Same as Service Benefits. Employee must have 5 years of credited service.

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

(f) Survivor Benefits

If employee is receiving a pension, then eligible survivor receives a minimum 50% of pension; if employee is active, eligible survivor receives 50% of pension the employee would have received at age 62.

2. Basis of Presentation

The Schedules of Employer Allocations and Pension Amounts by Employer (collectively, the Schedules) present amounts that are considered elements of the financial statements of DPERS or its participating employers. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of DPERS or the participating employers. The accompanying schedules have been prepared in conformity with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB). Such preparation requires management of the Plan to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

3. Allocation Methodology

GASB Statement No. 68, Accounting and Financial Reporting for Pensions, requires participating employers in the Plan to recognize their proportionate share of the collective net pension (asset) / liability, collective deferred inflows of resources, collective deferred outflows of resources and collective pension expense. The allocation percentages presented in the Schedule of Employer Allocations and applied to the amounts presented in the Schedule of Pension Amounts by Employer are based on the ratio of each employer's contribution to the Plan's total employer contributions during the measurement period July 1, 2021, through June 30, 2022, adjusted to remove contributions to separately finance specific liabilities of an individual employer. Employer contributions to the plan are recognized when due pursuant to legal requirements. The Board of Pension Trustees determines employer contributions. Employer contributions were 6.78% of earnings for the Fiscal Year 2022.

4. Collective Net Pension (Asset) / Liability and Actuarial Information

The components of the collective net pension (asset) / liability of the participating employers at June 30, 2022 were as follows (in thousands):

Employers' total pension liability Plan net position	\$ 86,080 (86,758)
Employers' net pension (asset)	\$ (678)

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Actuarial Assumptions

The collective total pension liability for the June 30, 2022 measurement date was determined by an actuarial valuation as of June 30, 2020, with update procedures used to roll forward the total pension liability to June 30, 2021. This actuarial valuation used the following actuarial assumptions:

Actuarial Assumptions

Investment rate of return/discount rate (1)	7.0 %
Projected salary increases (1)	2.5% + Merit
Cost of living adjustments	0.0 %

(1) Inflation is included at 2.5%.

The total pension liabilities are measured based on assumptions pertaining to the interest rates, inflation rates, and employee demographic behavior in future years. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates the larger the impact on future financial statements.

Mortality assumptions are based on the Pub-2010 mortality tables with gender adjustments for employees, healthy annuitants, and disabled retirees as well as an adjusted version on MP-2020 mortality improvement scale on a fully generational basis.

Projected benefit payments do not include the effects of projected ad hoc cost of living adjustments (ad hoc COLAs) as they are not substantively automatic. The primary considerations relevant to making this determination include the historical pattern of granting the changes and the consistency in the amounts of the changes.

The long-term expected rate of return on pension plan investments was determined using a building block method in which best estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by an asset allocation percentage, which is based on the nature and mix of current and expected plan investments, and by adding expected inflation. Best estimates of geometric real rates of return for each major asset class included in the Plan's current and expected asset allocation as of June 30, 2022 are summarized in the following table:

	Long-term Expected Real Rate of	Asset
Asset Class	Return	Allocation
Domestic equity	5.7%	31.8%
International equity	5.7	15.0
Fixed income	2.0	23.6
Alternative investments	7.8	21.5
Cash and equivalents	-	8.1

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Discount Rate

The discount rate used to measure the total pension liability was 7.0%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at rates determined by the Board of Pension Trustees, actuarially determined. Based on those assumptions, the pension plans' 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.

Sensitivity of the Collective Net Pension (Asset) / Liability to Changes in the Discount Rate

The following presents the collective net pension (asset) / liability, calculated using the discount rate of 7.0%, as well as what the collective net pension (asset) / liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate (in thousands):

			Discount		
	1%	Decrease	Rate 1% Incre		
Collective net pension (asset) / liability	\$	12,822	\$ (678)	\$	(11,711)

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

5. Collective Deferred Outflows of Resources and Deferred Inflows of Resources

The following presents a summary of changes in the collective deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) for the year ended June 30, 2022:

	Measurement period ending June 30	Amortization Period	Beginning of year balance	Additions	Deductions	End of year balance
Deferred Outflows of Res	sources:					
Difference between	2022	8 years \$	- \$	2,004,620 \$	(250,578) \$	1,754,042
expected and actual	2019	9 years	396,124	-	(66,020)	330,104
experience	2017	9 years	143,833	-	(35,959)	107,874
	2016	9 years	630,990	-	(210,330)	420,660
Subtotal			1,170,947	2,004,620-	(562,887)	2,612,680
Changes of assumptions	2017	9 years	638,671	-	(159,668)	479,003
	2016	9 years	339,455	-	(113,152)	226,303
Subtotal		-	978,126	-	(272,820)	705,603
Net difference between	2022	5 years \$	- \$	- \$	(4,070,287) \$	16,281,147
projected and actual	2022	5 years	(17,038,432)	ب -	4,259,608	(12,778,824)
earnings on pension	2021	,		-	, ,	(, , , ,
plan investments		5 years	(1,029,845)	-	343,282	(686,563)
	2019	5 years	475,997	-	(237,998)	237,999
	2018	5 years	(312,167)	-	312,167	
Subtotal			(17,904,447)	-	606,772	3,053,759
Total		\$	(15,755,374) \$	22,356,054 \$	(228,935) \$	6,371,745
Deferred Inflows of Reso	urces:					
Changes of assumptions	2021	8 years	(631,234)	-	90,176	(541,058)
Difference between	2021	8 years	(313,435)	-	44,776	(268,659)
expected and actual	2020	8 years	(242,689)	-	40,448	(202,241)
experience	2018	8 years	(832,270)	-	208,067	(624,203)
	2015	8 years	(87,338)	-	87,338	-
Subtotal			(1,475,732)	-	380,629	(1,095,103)
Total		\$	(2,106,966) \$	- \$	470,805 \$	(1,636,161)

Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to pensions will be recognized in pension expense as follows (in thousands):

Year ending June 30, \$ 2023 158 2024 (80) 2025 (61) 2026 4,212 2027 141 Thereafter 366 \$ 4,736 Total

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Changes in Proportion

The previous amounts do not include employer specific deferred outflows of resources and deferred inflows of resources related to changes in proportion. These amounts should be recognized (amortized) by each employer over the average of the expected remaining service lives of all plan members, which is 8 years for the 2022 amounts.

6. Collective Pension Expense

The components of collective pension expense for the year ending June 30, 2022 (excluding that attributable to employer-paid member contributions) are as follows (in thousands):

Service cost	\$	4,692
Interest on total pension liability		5,708
Member contributions		(1,597)
Administrative expense		117
Changes in benefits		40
Projected earnings on plan investments		(6,898)
Recognition of deferred outflows and inflows of resources:		
Difference between projected and actual earnings on plan investments		(607)
Difference between expected and actual experiences with regards to factors or		
other inputs in the measurement of total pension liability		182
Changes in assumptions with regards to factors or other inputs in the		
measurement of total pension liability		183
Dension overes	ć	1 920
Pension expense	Ş	1,820

7. Subsequent Events

The Plan evaluated all subsequent events through June 2, 2023, the date that the schedules were available to be issued.



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Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Schedules Performedin Accordance with *Government Auditing Standards*

Members of the Board of Pension Trustees Delaware Public Employees' Retirement System Dover, DE

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the schedule of employer allocations and the total of the columns titled net pension asset, total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions as of and for the year ended June 30, 2022 (specified column totals), included in the schedule of pension amounts by employer of the Delaware Public Employees' Retirement System - County & Municipal Other Employees' Pension Plan (the Plan) (hereafter collectively referred to as the Schedules) and the related notes and have issued our report thereon dated June 2, 2023.

Internal Control over Financial Reporting

In planning and performing our audit of the Schedules, we considered the Plan's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the Schedules, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, we do not express an opinion on the effectiveness of the Plan's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Schedules will not be prevented or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Plan's Schedules are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of the Schedules amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Plan's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Plan's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

BDO USA, LLP

June 2, 2023