Audited Schedule of Pension Amounts

West Virginia State Death, Disability and Police Retirement System Administered by The West Virginia Consolidated Public Retirement Board

As of and for the Year Ended June 30, 2017



West Virginia State Police Death, Disability and Retirement System Audited Schedule of Pension Amounts As of and for the Year Ended June 30, 2017

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INDEPENDENT AUDITOR'S REPORT

To the Members of the West Virginia Consolidated Public Retirement Board Charleston, West Virginia

Report on the Schedule

We have audited the total pension asset (liability), fiduciary net position, net pension asset (liability), total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions included in the accompanying schedule of pension amounts of the West Virginia State Police Death, Disability and Retirement System, administered by the West Virginia Consolidated Public Retirement Board, as of and for the year ended June 30, 2017, and the related notes.

Management's Responsibility for the Schedule

Management is responsible for the preparation and fair presentation of the schedule 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 the schedule that is free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on the schedule of pension amounts based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require we plan and perform the audit to obtain reasonable assurance about whether the schedule of pension amounts is free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of pension amounts. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the schedule of pension amounts, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the schedule of pension amounts 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 the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the schedule of pension amounts.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the schedule referred to above presents fairly, in all material respects, the total pension asset (liability), fiduciary net position, net pension asset (liability), total deferred outflows of resources, total deferred inflows of resources, and total pension expense excluding that attributable to employer-paid member contributions for the West Virginia State Police Death, Disability and Retirement System, as of and for the year ended June 30, 2017, in accordance with accounting principles generally accepted in the United States of America.

Other Matter

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the West Virginia Consolidated Public Retirement Board as of and for the year ended June 30, 2017, and our report thereon dated October 13, 2017, expressed an unmodified opinion on those financial statements.

Restrictions on Use

Our report is intended solely for the information and use of the West Virginia Consolidated Public Retirement Board, the West Virginia State Police Death, Disability and Retirement System's participating employer and their auditor and is not intended to be used by anyone other than these specified parties.

Charleston, West Virginia

Suttle + Stalnaker, PUC

June 13, 2018

WEST VIRGINIA STATE POLICE DEATH, DISABILITY AND RETIREMENT SYSTEM

Schedule Of Pension Amounts As of and the Year Ended June 30, 2017

			Deferred Outflows of Resources	Deferred In		
				Net Difference		Pension Expense
				Between Projected		Excluding that
			Total Deferred	and Actual Investment	Total Deferred	Attributable to
Total Pension	Fiduciary	Net Pension	Outflows of	Earnings on Pension	Inflows of	Employer-Paid
Asset (Liability)	Net Position	Asset (Liability)	Resources	Plan Investments	Resources	Member Contributions
\$ (741,892,000)	\$ 641,585,000	\$ (100,307,000)	\$ -	\$ (10,519,000)	\$ (10,519,000)	\$ 6,525,000

WEST VIRGINIA STATE POLICE DEATH, DISABILITY AND RETIREMENT SYSTEM NOTES TO SCHEDULE OF PENSION AMOUNTS

1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

<u>Introduction</u> - The Government Accounting Standards Board (GASB) Statement No. 68, *Accounting and Financial Reporting for Pensions*, establishes financial reporting requirements for governments that provide employees with pension benefits. GASB Statement No. 68 requires governmental employers to recognize pension expense and related net pension liability and/or a net pension asset as employees earn pension benefits.

<u>Basis of Accounting</u> - The schedule of pension amounts of the West Virginia State Police Death, Disability and Retirement System (the Plan) have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The GASB is the accepted standard setting body for establishing governmental accounting and financial reporting principles for governmental units.

<u>Accounting Estimates</u> - The preparation of the schedule of pension amounts in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of the total pension liability, fiduciary net position, net pension asset, deferred inflows of resources, deferred outflows of resources, and pension expense as of the measurement date. Actual amounts could differ from those estimates.

<u>Measurement Date</u> - Total pension liability, net pension asset, deferred inflows of resources, deferred outflows of resources, and pension expense were determined by actuarial valuations as of July 1, 2016 rolled forward to June 30, 2017, which is the measurement date.

2 - AMORTIZATION

The net difference between projected and actual investment earnings on pension plan investments is amortized over a five year period. All other deferred outflows of resources and deferred inflows of resources relating to pension amounts reported in these schedules are amortized and included in pension expense over the average expected remaining service life of 0.14 of a year.

WEST VIRGINIA STATE POLICE DEATH, DISABILITY AND RETIREMENT SYSTEM $\,$

NOTES TO SCHEDULE OF PENSION AMOUNTS (Continued)

2 - AMORTIZATION (Continued)

Amortization of Differences between Projected and Actual Earnings (in thousands, except for the recognition period):

Measurement date June 30 Amount Recognition period (years)	\$ 2014 (52,173) 5.00	\$ 2015 21,638 5.00	\$ 2016 45,799 5.00	\$ 2017 (45,274) 5.00	Ou	deferred tflows of desources	In	Deferred flows of esources	_	Total
Amount recognized in										
fiscal year:										
2014	\$ (10,435)	\$ _	\$ _	\$ _	\$	_	\$	(10,435)	\$	(10,435)
2015	(10,435)	4,328	-	-		4,328		(10,435)		(6,107)
2016	(10,435)	4,328	9,160	-		13,488		(10,435)		3,053
2017	(10,435)	4,328	9,160	(9,055)		13,488		(19,490)		(6,002)
2018	(10,433)	4,328	9,160	(9,055)		13,488		(19,488)		(6,000)
2019	-	4,326	9,160	(9,055)		13,486		(9,055)		4,431
2020	-	-	9,159	(9,055)		9,159		(9,055)		104
2021	-	-	-	(9,054)		-		(9,054)		(9,054)
Balance as of June 30:										
2014	\$ (41,738)	\$ -	\$ _	\$ _	\$	-	\$	(41,738)	\$	(41,738)
2015	(31,303)	17,310	-	-		17,310		(31,303)		(13,993)
2016	(20,868)	12,982	36,639	-		49,621		(20,868)		28,753
2017	(10,433)	8,654	27,479	(36,219)		36,133		(46,652)		(10,519)
2018	-	4,326	18,319	(27,164)		22,645		(27,164)		(4,519)
2019	-	-	9,159	(18,109)		9,159		(18,109)		(8,950)
2020	-	-	-	(9,054)		-		(9,054)		(9,054)

WEST VIRGINIA STATE POLICE DEATH, DISABILITY AND RETIREMENT SYSTEM

NOTES TO SCHEDULE OF PENSION AMOUNTS (Continued)

3 – SENSITIVITY OF THE NET PENSION LIABILITY TO CHANGE IN THE DISCOUNT RATE

	Current					
	1% Decrease	Discount Rate	1% Increase			
Sensitivity of Discount Rate	(6.5%)	(7.5%)	(8.5%)			
Total net pension liability	\$ (197,677,000)	\$ (100,307,000)	\$ (21,045,000)			