THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL No. 1518 Session of 2013

INTRODUCED BY O'NEILL, BIZZARRO, B. BOYLE, K. BOYLE, COHEN, DEASY, DIGIROLAMO, FABRIZIO, GIBBONS, HARKINS, HESS, MARSHALL, MICOZZIE, MILNE, MURT, NEILSON, O'BRIEN, READSHAW, WHITE AND YOUNGBLOOD, JUNE 12, 2013

REFERRED TO COMMITEE ON STATE GOVERNMENT, JUNE 12, 2013

AN ACT

1 2 3 4 5	Amending Title 24 (Education) of the Pennsylvania Consolidated Statutes, further providing for definitions and for actuarial cost method; providing for supplemental annuities commencing 2014; and further providing for management of fund and accounts.
6	The General Assembly of the Commonwealth of Pennsylvania
7	hereby enacts as follows:
8	Section 1. The definition of "valuation interest" in section
9	8102 of Title 24 of the Pennsylvania Consolidated Statutes is
10	amended and the section is amended by adding definitions to
11	read:
12	§ 8102. Definitions.
13	The following words and phrases when used in this part shall
14	have, unless the context clearly indicates otherwise, the
15	meanings given to them in this section:
16	* * *
17	"Actual interest." Amounts credited annually to the annuity
18	reserve account calculated by multiplying the difference of the

1 <u>fund's time-weighted rate of return for the preceding year minus</u>
2 <u>the board's actuarial interest rate assumption for the preceding</u>
3 <u>year, times the mean amount of the annuity reserve account for</u>
4 <u>the preceding year.</u>
5 * * *

<u>"Time-weighted rate of return." The fund's total investment</u>
<u>return, including both realized and unrealized gains and losses,</u>
<u>based on the actuarial value of assets used for determining</u>
annual contribution rates.

10 * * *

11 "Valuation interest." Interest at 5 1/2% per annum, 12 compounded annually and applied to all accounts other than the 13 members' savings account <u>and the annuity reserve account</u>.

14 * * *

15 Section 2. Section 8328 of Title 24 is amended to read: 16 § 8328. Actuarial cost method.

17 Employer contribution rate. -- The amount of the total (a) 18 employer contributions shall be computed by the actuary as a 19 percentage of the total compensation of all active members 20 during the period for which the amount is determined and shall 21 be so certified by the board. The total employer contribution 22 rate shall be the sum of the final contribution rate as computed 23 in subsection (h) plus the premium assistance contribution rate 24 as computed in subsection (f). The actuarially required contribution rate shall consist of the normal contribution rate 25 26 as defined in subsection (b), the accrued liability contribution 27 rate as defined in subsection (c) and the supplemental annuity 28 contribution rate as defined in subsection (d). Beginning July 29 1, 2004, the actuarially required contribution rate shall be modified by the experience adjustment factors as calculated in 30

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1 subsection (e).

2 Normal contribution rate. -- The normal contribution rate (b) shall be determined after each actuarial valuation. Until all 3 accrued liability contributions have been completed, the normal 4 contribution rate shall be determined, on the basis of an annual 5 interest rate and such mortality and other tables as shall be 6 7 adopted by the board in accordance with generally accepted 8 actuarial principles, as a level percentage of the compensation of the average new active member, which percentage, if 9 10 contributed on the basis of his prospective compensation through the entire period of active school service, would be sufficient 11 12 to fund the liability for any prospective benefit payable to 13 him, in excess of that portion funded by his prospective member 14 contributions, excluding the shared-risk contributions.

15

(c) Accrued liability contribution rate.--

16 For the fiscal years beginning July 1, 2002, and (1)17 ending June 30, 2011, the accrued liability contribution rate 18 shall be computed as the rate of total compensation of all 19 active members which shall be certified by the actuary as 20 sufficient to fund over a period of [ten] <u>20</u> years from July 21 1, 2002, the present value of the liabilities for all 22 prospective benefits of active members, except for the 23 supplemental benefits provided in sections 8348 (relating to 24 supplemental annuities), 8348.1 (relating to additional 25 supplemental annuities), 8348.2 (relating to further 26 additional supplemental annuities), 8348.3 (relating to 27 supplemental annuities commencing 1994), 8348.4 (relating to 28 special supplemental postretirement adjustment), 8348.5 29 (relating to supplemental annuities commencing 1998), 8348.6 30 (relating to supplemental annuities commencing 2002) [and],

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1 8348.7 (relating to supplemental annuities commencing 2003) and 8348.8 (relating to supplemental annuities commencing 2 3 2014), in excess of the total assets in the fund (calculated by recognizing the actuarially expected investment return 4 5 immediately and recognizing the difference between the actual 6 investment return and the actuarially expected investment 7 return over a five-year period), excluding the balance in the 8 annuity reserve account, and of the present value of normal 9 contributions and of member contributions payable with 10 respect to all active members on July 1, 2002, during the remainder of their active service. 11

12 (2) For the fiscal years beginning July 1, 2003, and 13 ending June 30, 2011, the amount of each annual accrued 14 liability contribution shall be equal to the amount of such 15 contribution for the fiscal year, beginning July 1, 2002, 16 except that, if the accrued liability is increased by 17 legislation enacted subsequent to June 30, 2002, but before 18 July 1, 2003, such additional liability shall be funded over 19 a period of [ten] 20 years from the first day of July, 20 coincident with or next following the effective date of the 21 increase. The amount of each annual accrued liability 22 contribution for such additional legislative liabilities 23 shall be equal to the amount of such contribution for the 24 first annual payment.

(3) Notwithstanding any other provision of law,
beginning July 1, 2004, and ending June 30, 2011, the
outstanding balance of the increase in accrued liability due
to the change in benefits enacted in 2001 and the outstanding
balance of the net actuarial loss incurred in fiscal year
2000-2001 shall be amortized in equal dollar annual

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1 contributions over a period that ends 30 years after July 1, 2 2002, and the outstanding balance of the net actuarial loss 3 incurred in fiscal year 2001-2002 shall be amortized in equal dollar annual contributions over a period that ends 30 years 4 5 after July 1, 2003. For fiscal years beginning on or after 6 July 1, 2004, if the accrued liability is increased by 7 legislation enacted subsequent to June 30, 2003, such 8 additional liability shall be funded in equal dollar annual 9 contributions over a period of ten years from the first day 10 of July coincident with or next following the effective date 11 of the increase.

12 For the fiscal year beginning July 1, 2011, the (4) 13 accrued liability contribution rate shall be computed as the 14 rate of total compensation of all active members which shall be certified by the actuary as sufficient to fund as a level 15 percentage of compensation over a period of 24 years from 16 17 July 1, 2011, the present value of the liabilities for all 18 prospective benefits calculated as of June 30, 2010, 19 including the supplemental benefits as provided in sections 20 8348, 8348.1, 8348.2, 8348.3, 8348.4, 8348.5, 8348.6 and 21 8348.7, in excess of the actuarially calculated assets in the 22 fund (calculated recognizing all realized and unrealized 23 investment gains and losses each year in level annual 24 installments over a ten-year period). In the event that the 25 accrued liability is increased by legislation enacted 26 subsequent to June 30, 2010, such additional liability shall 27 be funded as a level percentage of compensation over a period of ten years from the July 1 second succeeding the date such 28 29 legislation is enacted.

30 (d) Supplemental annuity contribution rate.--

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1 For the period of July 1, 2002, to June 30, 2011, (1)2 contributions from the Commonwealth and other employers 3 required to provide for the payment of the supplemental 4 annuities provided for in sections 8348, 8348.1, 8348.2, 5 8348.4 and 8348.5 shall be paid over a period of [ten] 20 6 years from July 1, 2002. The funding for the supplemental 7 annuities commencing 2002 provided for in section 8348.6 8 shall be as provided in section 8348.6(f). The funding for 9 the supplemental annuities commencing 2003 provided for in 10 section 8348.7 shall be as provided in section 8348.7(f). The amount of each annual supplemental annuities contribution 11 12 shall be equal to the amount of such contribution for the 13 fiscal year beginning July 1, 2002.

14 (2) For fiscal years beginning July 1, 2011, 15 contributions from the Commonwealth and other employers whose 16 employees are members of the system required to provide for 17 the payment of supplemental annuities as provided in sections 18 8348, 8348.1, 8348.2, 8348.3, 8348.4, 8348.5, 8348.6 and 19 8348.7 shall be paid as part of the accrued liability 20 contribution rate as provided for in subsection (c)(4), and 21 there shall not be a separate supplemental annuity 22 contribution rate attributable to those supplemental 23 annuities. In the event that supplemental annuities are 24 increased by legislation enacted subsequent to June 30, 2010, 25 the additional liability for the increase in benefits shall 26 be funded as a level percentage of compensation over a period 27 of ten years from the July 1 second succeeding the date such 28 legislation is enacted.

29 (3) The additional liabilities for supplemental
 30 annuities provided in section 8348.8 shall be calculated by

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the actuary as the supplemental annuity contribution
attributable to the additional liability for the benefit
increase, less the supplemental annuity adjustment factor
calculated in subsection (h.1), but in no case shall it be
less than zero. The sums calculated by the actuary shall be
funded in equal dollar annual installments over periods of 20
years.

8

(e) Experience adjustment factor.--

9 For each year after the establishment of the accrued (1)10 liability contribution rate for the fiscal year beginning 11 July 1, 2011, any increase or decrease in the unfunded 12 accrued liability, excluding the gains or losses on the 13 assets of the health insurance account, due to actual 14 experience differing from assumed experience, changes in 15 actuarial assumptions, changes in contributions caused by the 16 final contribution rate being different from the actuarially 17 required contribution rate, active members making shared-risk 18 contributions or changes in the terms and conditions of the 19 benefits provided by the system by judicial, administrative 20 or other processes other than legislation, including, but not 21 limited to, reinterpretation of the provisions of this part, 22 shall be amortized as a level percentage of compensation over 23 a period of 24 years beginning with the July 1 second 24 succeeding the actuarial valuation determining said increases 25 or decreases.

26

(2) (Reserved).

(f) Premium assistance contribution rate.--For each fiscal year beginning with July 1, 1991, the total contribution rate as calculated according to this section shall be increased annually in the full amount certified by the board as necessary to fund

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1 the premium assistance program in accordance with section 8509 2 (relating to health insurance premium assistance program), 3 notwithstanding any other provisions of this section.

Temporary application of collared contribution rate.--5 The collared contribution rate for each year shall (1)be determined by comparing the actuarially required 6 7 contribution rate, calculated without regard for the costs 8 added by legislation, to the prior year's final contribution 9 rate.

10 (2) If, for any of the fiscal years beginning July 1, 11 2011, July 1, 2012, and on or after July 1, 2013, the 12 actuarially required contribution rate, calculated without 13 regard for the costs added by legislation, is more than 3%, 14 3.5% and 4.5%, respectively, of the total compensation of all active members greater than the prior year's final 15 contribution rate, then the collared contribution rate shall 16 17 be applied and be equal to the prior year's final 18 contribution rate increased by 3%, 3.5% and 4.5%, 19 respectively, of total compensation of all active members. 20 Otherwise, and for all other fiscal years, the collared contribution rate shall not be applicable. In no case shall 21 22 the collared contribution rate be less than 4% of the total 23 compensation of all active members.

24

4

(a)

(h) Final contribution rate.--

25 For the fiscal year beginning July 1, 2010, the (1)26 final contribution rate is 5% of the total compensation of 27 all active members. For each subsequent fiscal year for which 28 the collared contribution rate is applicable, the final 29 contribution rate shall be the collared contribution rate as calculated in subsection (g), plus the costs added by 30

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1 legislation.

2 (2) For all other fiscal years, the final contribution
3 rate shall be the actuarially required contribution rate,
4 provided that the final contribution rate shall not be less
5 than the normal contribution rate as provided in subsection
6 (b).

7 (h.1) Supplemental annuity adjustment factor.--Beginning

8 with the fiscal year ending June 30, 2014, and continuing

9 annually thereafter, any increase or decrease in the accrued

10 liability for annuitant member benefits due to the crediting of

11 actual interest shall be amortized in equal dollar annual

12 installments over a period of 20 years beginning with July 1

13 <u>next succeeding the actuarial valuation.</u>

(i) Definitions.--As used in this section, the following words and phrases shall have the meanings given to them in this subsection unless the context clearly indicates otherwise: "Actuarially required contribution rate." The sum of the following:

19 (1) the normal contribution rate as calculated in 20 subsection (b);

(2) the accrued liability contribution rate as
calculated in subsection (c);

23 (3) the supplemental annuity contribution rate as24 calculated in subsection (d);

25 (4) the experience adjustment factor as calculated in 26 subsection (e); and

27 (5) any costs added by legislation enacted prior to the28 last actuarial valuation.

29 "Costs added by legislation." The sum, if positive, of all 30 changes in the actuarially required contribution rate resulting

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1 from legislation enacted in the year since the last actuarial 2 valuation and not included in the determination of the prior 3 year's final contribution rate, computed as the rate of total compensation of all active members certified by the actuary as 4 sufficient to make the employer normal contributions and 5 sufficient to amortize legislatively created changes in the 6 7 unfunded actuarial liability as a level percentage of 8 compensation over a period of ten years from the July 1 second 9 succeeding the date of enactment.

Section 3. Title 24 is amended by adding a section to read: 8 8348.8. Supplemental annuities commencing 2014.

12 (a) Benefits.--Commencing with the first monthly annuity_

13 payment after July 1, 2014, and annually thereafter, any

14 eligible benefit recipient shall be entitled to receive further_

15 additional monthly supplemental annuities from the system. These

16 shall be in addition to the supplemental annuities provided for

17 in sections 8348 (relating to supplemental annuities), 8348.1

18 (relating to additional supplemental annuities), 8348.2

19 (relating to further additional supplemental annuities), 8348.3

20 (relating to supplemental annuities commencing 1994), 8348.5

21 (relating to supplemental annuities commencing 1998), 8348.6

22 (relating to supplemental annuities commencing 2002) and 8348.7

23 (relating to supplemental annuities commencing 2003).

24 (b) Amounts of supplemental annuities.--Beginning July 1,

25 2014, and annually thereafter, the amounts of the supplemental

26 annuities payable pursuant to this section shall be calculated

27 by applying the lesser of 3% or the percentage change in the

28 Consumer Price Index for All Urban Consumers (CPI-U) for the

29 Pennsylvania, New Jersey, Delaware and Maryland area, for the

30 most recent 12-month period for which figures have been

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1	officially reported by the Bureau of Labor Statistics of the
2	United States Department of Labor, immediately prior to the date
3	the adjustment is due to take effect, to the then-current
4	annuity amount.
5	(c) PaymentThe additional monthly supplemental annuities
6	provided under this section shall be paid automatically unless
7	the intended recipient files a written notice with the system
8	requesting that the additional monthly supplemental annuities
9	not be paid.
10	(d) ConditionsThe additional supplemental annuities
11	provided under this section shall be payable under the same
12	terms and conditions as provided under the option plan in effect
13	<u>July 1, 2014.</u>
14	(e) Benefits paid to beneficiaries or survivorsNo
14 15	(e) Benefits paid to beneficiaries or survivorsNo supplemental annuity effective after the death of the member
15	supplemental annuity effective after the death of the member
15 16	supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the
15 16 17	supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member.
15 16 17 18	<pre>supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member. (f) FundingThe additional liability for the increase in</pre>
15 16 17 18 19	<pre>supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member. (f) FundingThe additional liability for the increase in benefits provided by this section shall be funded in equal</pre>
15 16 17 18 19 20	<pre>supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member. (f) FundingThe additional liability for the increase in benefits provided by this section shall be funded in equal dollar annual installments over a period of 20 years beginning</pre>
15 16 17 18 19 20 21	<pre>supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member. (f) FundingThe additional liability for the increase in benefits provided by this section shall be funded in equal dollar annual installments over a period of 20 years beginning July 1, 2015.</pre>
15 16 17 18 19 20 21 22	<pre>supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member. (f) FundingThe additional liability for the increase in benefits provided by this section shall be funded in equal dollar annual installments over a period of 20 years beginning July 1, 2015. (g) DefinitionAs used in this section, the term "eligible</pre>
15 16 17 18 19 20 21 22 23	<pre>supplemental annuity effective after the death of the member shall be payable to the beneficiary or survivor annuitant of the deceased member. (f) FundingThe additional liability for the increase in benefits provided by this section shall be funded in equal dollar annual installments over a period of 20 years beginning July 1, 2015. (g) DefinitionAs used in this section, the term "eligible benefit recipient" means a person who is receiving a</pre>

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