GENERAL ASSEMBLY OF NORTH CAROLINA

Session 2017

Legislative Actuarial Note Health Benefits

BILL NUMBER: Senate Bill 218 (First Edition)

SHORT TITLE: State Health Plan Administrative Changes.-AB

SPONSOR(S): Senators Krawiec, Hise, and Pate

SYSTEM OR PROGRAM AFFECTED: State Health Plan for Teachers and State Employees (Plan).

FUNDS AFFECTED: State General Fund, State Highway Fund, other State employer receipts; premium payments for dependents of active employees and retired employees of State agencies and universities, local public schools and local community colleges; premium payments for coverages selected by eligible former employees; premium payments for coverages selected by firefighters, rescue squad workers, members of the National Guard, and certain authorized local governments.

BILL SUMMARY:

<u>Section 1</u>: Amends G.S. 135-48.44(a) to allow the Plan to terminate coverage when an individual knowingly and willfully provides false information during the enrollment process. Currently, the Plan can terminate coverage when an individual provides false information related to a claim.

<u>Section 2</u>: Amends G.S. 135-48.40(c)(2) to clarify that the retiree's premium for one-half contributory coverage is half of the employer contribution established by the General Assembly plus the employee contribution.

<u>Section 3</u>: Amends G.S. 135-48.42(a) to require members to enroll newborns they wish to cover within 30 days of birth. Currently, additional children born to a member who has elected employee-child or family coverage are automatically covered.

<u>Sections 4-6</u>: Allow the State Treasurer, subject to approval by the Board of Trustees, to set aside up to 50% of any unencumbered balance to reduce the State's unfunded accrued liability for retiree medical benefits.

<u>Section 7</u>: Provides limited civil immunity to members of the Board of Trustees.

EFFECTIVE DATE: Section 3 becomes effective October 1, 2017 and applies to children born on or after that date. The remainder of the bill is effective when it becomes law.

ESTIMATED IMPACT ON STATE:

<u>The Segal Company</u>, the actuary for the Plan, estimates that the bill will have negligible financial impact on the Plan. However, The Segal Company notes that if funds are set aside under Sections 4-6, then they may need to be reimbursed through higher premium contributions in future years.

<u>Hartman & Associates</u>, the actuary for the General Assembly, also estimates that Sections 1-3 and 7 will not have a material impact on the Plan. Hartman & Associates notes that it is likely that any amount set

aside under Sections 4-6 would increase the magnitude of future premium increases or benefit reductions, although we do not know the likelihood or amount of any transfers that may be made.

ASSUMPTIONS AND METHODOLOGY: The actuarial analyses used by each respective consulting actuary are on file with the Fiscal Research Division. Copies of each respective consulting actuary's analysis, including assumptions, are also attached to the original copy of this Legislative Actuarial note.

Summary Information and Data about the Plan

The Plan administers health benefit coverage for active employees from employing units of State agencies and departments, universities, local public schools, and local community colleges. Eligible retired employees of authorized employing units may also access health benefit coverage under the Plan. Eligible dependents of active and retired employees are authorized to participate in the Plan provided they meet certain requirements. Employees and retired employees of selected local governments and charter schools may also participate in the Plan under certain conditions. Members of fire, rescue squads, and the National Guard may also obtain coverage under the Plan provided they meet certain eligibility criteria.

The State finances the Plan on a self-funded basis and administers benefit coverage under a Preferred Provider Option (PPO) arrangement, with the exception of many Medicare-eligible retirees who are in fully-insured Medicare Advantage plans. The Plan's receipts are derived through premium contributions, investment earnings and other receipts. Premiums for health benefit coverage are paid by (1) employing agencies for active employees, (2) the Retiree Health Benefit Fund for retired employees, and (3) employees and retirees who participate in a plan with a non-zero premium or who elect dependent coverage. Benefit and premium changes are typically effective at January 1. The Plan's PPO benefit design includes three alternative benefit levels listed below:

- 1) The "Traditional" 70/30 plan that offers higher out-of pocket requirements in return for lower employee and retiree premiums and only one wellness activity,
- 2) The "Enhanced" 80/20 plan that offers lower out-of-pocket requirements with higher employee and retiree premiums, which can be lowered by completing three wellness activities, and
- 3) The Consumer-Directed Health Plan (CDHP) that applies deductibles and co-insurance to all services and offers lower employee and retiree premiums if one completes wellness activities

Medicare-eligible retirees are offered three alternative plans:

- 1) The "Traditional" 70/30 plan as coverage secondary to Medicare for medical services plus a pharmacy benefit plan,
- 2) "Base" Medicare Advantage Prescription Drug Plan (MA-PDP) from United Healthcare, that is actuarially equivalent to the "Enhanced" 80/20 Plan and applies in-network out-of-pocket requirements at out-of-network providers
- 3) "Enhanced" MA-PDP, identical to the "Base" MA-PDP, except with lower co-pays and higher retiree premiums

The following tables provide a summary of the most common monthly premium rates for the Plan in 2017:

Active Employees and Non-Medicare Retirees (if Fully Subsidized)

		Employee/R	etiree Share
	Employer	Complete All	Complete No
	Share	Wellness	Wellness
		Activities *	Activities
Traditional 70/30 Plan	\$479.48	\$0.00	\$40.00
Enhanced 80/20 Plan	\$479.48	\$15.04	\$105.04
Consumer-Directed Health Plan (85/15)	\$479.48	\$0.00	\$80.00

^{*} Members receive credits for each activity. We have shown all or none for simplicity.

Medicare Retirees (if Fully Subsidized)

Medicare Advantage Plans		
_	Employer Share	Employee/Retiree Share
MA-PDP Base Plan	\$372.56	\$0.00
MA-PDP Enhanced Plan	\$372.56	\$64.00
Alternate Plan		
	Employer Share	Employee/Retiree Share
Traditional 70/30 Plan	\$372.56	\$0.00

Dependents (paid by employee/retiree in addition to premiums above)

	All Depen	dents are Non	-Medicare	One or Mo	ore Medicare I	Dependents
	Traditional	Enhanced	CDHP	MA-PDP	MA-PDP	Traditional
	70/30	80/20	85/15	Base	Enhanced	70/30
Employee/Retiree + Children	\$218.14	\$290.14	\$196.32	\$124.80	\$188.80	\$155.20
Employee/Retiree + Spouse	\$562.10	\$668.48	\$505.90	\$124.80	\$188.80	\$408.08
Employee/Retiree + Family	\$598.70	\$708.72	\$538.82	\$249.60	\$377.60	\$444.66

The employer share of premiums for retirees is paid from the Retiree Health Benefit Fund. During FY 2016-17, employers contribute 5.81% of active employee payroll into the Fund. Total contributions for the year are projected to be approximately \$950 million.

Financial Condition

Projected Results for CY 2017 and CY 2018 – The following summarizes projected financial results for 2017 and 2018, based on financial experience through September 2016. The projection assumes a 7.0% annual claims growth trend for medical claims, an 8.5% trend for pharmacy claims, benefit provisions and member-paid premiums as currently adopted by the Board, and 3.5% premium increases in 2018.

	(\$ mill	ions)
	Projected	Projected
	CY 2017	CY 2018
Beginning Cash Balance	\$945.7	\$834.1
Receipts:		
Net Premium Collections	\$3,264.8	\$3,369.6
Medicare Subsidies	\$16.5	\$16.6
Investment Earnings	\$7.2	\$6.2
Total	\$3,288.5	\$3,392.4
Disbursements:		
Net Medical Claim Payment Expenses	\$2,271.9	\$2,374.3
Net Pharmacy Claim Payment Expenses	\$706.9	\$787.2
Medicare Advantage Premiums	\$192.6	\$255.4
Administration and Claims-Processing Expenses	\$228.7	\$219.6
Total	\$3,400.1	\$3,636.5
Net Operating Income (Loss)	(\$111.6)	(\$244.1)

Of the premiums paid in CY 2017, an estimated \$2.1 billion is derived from General Fund sources and an estimated \$0.1 billion is derived from Highway Fund sources.

Other Information

Additional assumptions include Medicare benefit "carve-outs," cost containment strategies including prior approval for certain medical services, utilization of the "Blue Options" provider network, case and disease management for selected medical conditions, mental health case management, coordination of benefits with other payers, a prescription drug benefit manager with manufacturer rebates from formularies, fraud detection, and other authorized actions by the State Treasurer, Executive Administrator, and Board of Trustees to manage the Plan to maintain and improve the Plan's operation and financial condition where possible. Medical claim costs are expected to increase at a rate of 7.0% annually and pharmacy claim costs are expected to increase at a rate of 8.5% annually according to assumptions adopted by the Board of Trustees. The active population is projected to decline by 1% per year and the retired population is projected to increase by 1% per year.

Enrollment as of January 1, 2017

	Traditional	Enhanced	Consumer	Medicare		Percent of
No. of Participants	70/30	80/20	Directed	Advantage	Total	Total
<u>Actives</u>						
Employees	125,378	163,187	21,119	-	309,684	43.3%
Dependents	75,032	73,137	21,903	-	170,072	23.8%
Sub-total	200,410	236,324	43,022		479,756	67.1%
Retired						
Employees	59,349	25,367	1,671	111,890	198,277	27.7%
Dependents	8,029	4,182	903	9,447	22,561	3.2%
Sub-total	67,378	29,549	2,574	121,337	220,838	30.9%
Other	, , , ,	-,	,-	,	,	
Employees	2,618	5,921	980	_	9,519	1.3%
Dependents	1,522	2,368	767	_	4,657	0.7%
Sub-total	4,140	8,289	1,747		14,176	2.0%
	.,3	-,	-,		,	,
<u>Total</u>	107 245	194,475	22 770	111 000	E17 400	72.4%
Employees Dependents	187,345 84,583	194,475 79,687	23,770 23,573	111,890 9,447	517,480 197,290	72.49 27.69
Grand Total	271,928	274,162	47,343	121,337	714,770	100%
Percent of Total	38.0%	38.4%	6.6%	17.0%	100.0%	100%
Enrollment by Contract Employee Only	Traditional 144,962	Enhanced 154,308	CDHP 12,663	MA 102,443	Total 414,376	
Employee Only Employee Child(ren) Employee Spouse	144,962 25,805 6,105	154,308 26,363 5,106	12,663 5,739 1,533		414,376 58,086 22,012	
Employee Only Employee Child(ren) Employee Spouse Employee Family	144,962 25,805 6,105 10,473	154,308 26,363 5,106 8,698	12,663 5,739 1,533 3,835	102,443 179 9,268	414,376 58,086 22,012 23,006	
Employee Only Employee Child(ren) Employee Spouse	144,962 25,805 6,105	154,308 26,363 5,106	12,663 5,739 1,533	102,443 179	414,376 58,086 22,012	
Employee Only Employee Child(ren) Employee Spouse Employee Family	144,962 25,805 6,105 10,473	154,308 26,363 5,106 8,698	12,663 5,739 1,533 3,835	102,443 179 9,268	414,376 58,086 22,012 23,006	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only	144,962 25,805 6,105 10,473 187,345 Traditional 77.4%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3%	102,443 179 9,268 111,890 MA 91.6%	414,376 58,086 22,012 23,006 517,480 Total 80.1%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren)	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1%	102,443 179 9,268 111,890 MA 91.6% 0.2%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0%	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0%	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex Female	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0% Traditional 159,441	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0% Enhanced 178,330	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex Female Male	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0% Traditional 159,441 112,487	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0% Enhanced 178,330 95,832	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0% CDHP 26,685 20,658	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445 40,892	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0% Total 444,901 269,869	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex Female	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0% Traditional 159,441	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0% Enhanced 178,330	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0%	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0%	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0%	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex Female Male	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0% Traditional 159,441 112,487	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0% Enhanced 178,330 95,832	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0% CDHP 26,685 20,658	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445 40,892	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0% Total 444,901 269,869	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex Female Male Total	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0% Traditional 159,441 112,487 271,928	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0% Enhanced 178,330 95,832 274,162	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0% CDHP 26,685 20,658 47,343	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445 40,892 121,337	414,376 58,086 22,012 23,006 517,480 Total 80.1% 11.2% 4.3% 4.4% 100.0% Total 444,901 269,869 714,770	
Employee Only Employee Child(ren) Employee Spouse Employee Family Total Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family Total Enrollment by Sex Female Male Total Percent Enrollment by Sex	144,962 25,805 6,105 10,473 187,345 Traditional 77.4% 13.8% 3.3% 5.6% 100.0% Traditional 159,441 112,487 271,928 Traditional	154,308 26,363 5,106 8,698 194,475 Enhanced 79.3% 13.6% 2.6% 4.5% 100.0% Enhanced 178,330 95,832 274,162 Enhanced	12,663 5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0% CDHP 26,685 20,658 47,343	102,443 179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445 40,892 121,337	414,376 58,086 22,012 23,006 517,480 Total 80.1% 4.3% 4.4% 100.0% Total 444,901 269,869 714,770	

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	Enrollment by Age	Traditional	Enhanced	CDHP	MA	Total
	25 & Under	73,899	70,290	18,777	3	162,969
	26 to 45	68,332	76,095	13,837	228	158,492
	46 to 55	46,137	56,424	8,217	873	111,651
	56 to 65	47,542	66,377	6,204	11,420	131,543
	66 & Over	36,018	4,976	308	108,813	150,115
-	Total	271,928	274,162	47,343	121,337	714,770
-				,5.3	,	,
	Percent Enrollment by Age	Traditional	Enhanced	СДНР	MA	Total
	25 & Under	27.2%	25.6%	39.7%	0.0%	22.8%
	26 to 45	25.1%	27.8%	29.2%	0.2%	22.2%
	46 to 55	17.0%	20.6%	17.4%	0.7%	15.6%
	56 to 65	17.5%	24.2%	13.1%	9.4%	18.4%
	66 & Over	13.2%	1.8%	0.7%	89.7%	21.0%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%
	Retiree Enrollment by Category			Employee	Dependents	Total
	Non-Medicare Eligible			48,342	11,835	60,177
	Medicare Eligible in Traditional 70/30			38,045	1,279	39,324
	Medicare Eligible in Base Medicare A			93,707	6,871	100,578
	Medicare Eligible in Enhanced Medicare			18,183	2,576	20,759
-	Total	are Advantage	1 10113	198,277	22,561	220,838
-	IVIAI			190,211	22,301	220,030
	Daycont Envellment by Cate	(Dotinos)		Empleye -	Donondonto	Total
	Percent Enrollment by Category	(Retiree)			Dependents	Total
	Non-Medicare Eligible			24.4%	52.5%	27.2%
	Medicare Eligible in Traditional 70/30			19.2%	5.7%	17.8%
	Medicare Eligible in Base Medicare A			47.3%	30.5%	45.5%
-	Medicare Eligible in Enhanced Medica	are Advantage	Plans	9.2%	11.4%	9.4%
_	Total			100.0%	100.0%	100.0%
Ε.	Enrollment By Major Employer Gr	oups		Employees	Dependents	Total
	State Agencies			68,024	32,792	100,816
	UNC System			52,910	34,217	87,127
	Local Public Schools			168,892	91,264	260,156
	Charter Schools (88 entities)			4,111	2,688	6,799
	Local Community Colleges			15,747		24,858
	Other			13,/4/	9,111	۷۳,000
				0.000	4 1 2 0	12.010
	Local Goverments (91 entities)			8,882	4,128	13,010
	COBRA			637	529	1,166
					,=. ====	100.005
	Sub-total			319,203	174,729	493,932
	Retirement System *			198,277	22,561	220,838
_	<u> </u>					
	Total			517,480	197,290	714,770
	Daniel Francisco de Maio -			F	Daman dama	T
	Percent Enrollment by Major Emp	pioyer Groups		•	Dependents	Total
	State Agencies			13.1%	16.6%	14.1%
	UNC System			10.2%	17.3%	12.2%
				32.6%	46.3%	36.4%
	Local Public Schools				1.4%	1.0%
				0.8%	1.4%	1.070
	Local Public Schools Charter Schools			0.8% 3.0%	4.6%	3.5%
	Local Public Schools					
	Local Public Schools Charter Schools Local Community Colleges Other			3.0%	4.6%	3.5%
	Local Public Schools Charter Schools Local Community Colleges Other Local Goverments			3.0% 1.7%	4.6% 2.1%	3.5% 1.8%
	Local Public Schools Charter Schools Local Community Colleges Other			3.0%	4.6%	3.5%
	Local Public Schools Charter Schools Local Community Colleges Other Local Goverments COBRA			3.0% 1.7% 0.1%	4.6% 2.1% 0.3%	3.5% 1.8% 0.2%
	Local Public Schools Charter Schools Local Community Colleges Other Local Goverments			3.0% 1.7%	4.6% 2.1%	3.5% 1.8%
	Local Public Schools Charter Schools Local Community Colleges Other Local Goverments COBRA			3.0% 1.7% 0.1%	4.6% 2.1% 0.3%	3.5% 1.8% 0.2%
_	Local Public Schools Charter Schools Local Community Colleges Other Local Goverments COBRA Sub-total			3.0% 1.7% 0.1% 61.7%	4.6% 2.1% 0.3% 88.6%	3.5% 1.8% 0.2% 69.1%

SOURCES OF DATA:

The Segal Company; baseline financial projections updated through Q3 CY2016 with 3.52% employer and employee premium increase in 2018, no further increases in wellness premiums/credits; dated January 24, 2017. Filename "CY16 Q3 - New Baseline - S1 - No Credit Increase in 2018+.pdf"

-Actuarial Note, Hartman & Associates, "House Bill 299/Senate Bill 218: An Act Make Clarifying and Administrative Changes to the Laws Relating to the State Health Plan for Teachers and State Employees", March 14, 2017, original of which is on file in the General Assembly's Fiscal Research Division.

-Actuarial Note, The Segal Company, Senate Bill 218, "State Health Plan Administrative Changes-AB", March 27, 2017, original of which is on file with the State Health Plan for Teachers and State Employees and the General Assembly's Fiscal Research Division.

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DATE: March 27, 2017

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