## GENERAL ASSEMBLY OF NORTH CAROLINA

# Session 2017

## Legislative Actuarial Note Health Benefits

**BILL NUMBER:** House Bill 273 (First Edition)

**SHORT TITLE:** Charter Schools in State Health Plan.

**SPONSOR(S):** Representatives Williams, Grange, Saine, and Stone

**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:** House Bill 273 (First Edition) permits the Boards of Directors of Coastal Preparatory Academy, Pine Springs Preparatory Academy, and Unity Classical Charter School, all public charter schools, to become participating employers under the Plan within 30 days after the act becomes law. Under G.S. 135-48.54, an election to join the Plan by the board of a charter school is irrevocable and shall require all eligible employees of the charter school to participate.

**EFFECTIVE DATE:** When it becomes law.

#### **ESTIMATED IMPACT ON STATE:**

<u>The Segal Company</u>, the consulting actuary for the Plan, estimates a financial loss to the Plan of \$145,000 for FY 2017-2018 if either Coastal Preparatory Academy or Pine Springs Preparatory Academy elects to participate in the Plan, and \$59,000 if Unity Classical Charter School elects to participate in the Plan. Segal assumed a 150% adverse selection factor.

<u>Hartman & Associates</u>, the consulting actuary for the General Assembly, states that the cost of the bill cannot be determined because the demographics and health status of the members are not available.

The additional cost impact of the bill, projected by either consulting actuary, would be expected to impact total claims growth by approximately one hundredth of one percent (0.01%) for the 2017-2018 fiscal year based on the highest estimate of additional cost (i.e., \$349,000).

**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.

<u>Authorized Charter Schools</u>: As of January, 2017, there were 88 charter schools with 6,799 enrolled active employees and dependents participating in the Plan.

<u>Data submitted by the schools</u>: The Segal Company and Hartman & Associates based their respective analyses in part on the following count of expected employees provided by the schools:

• Coastal Preparatory Academy: 37

• Pine Springs Preparatory Academy: 37

• Unity Classical Charter School: 15

Because the schools are not yet operating, they do not have current employees or health plan coverage and were thus unable to provide demographics of current participants or details on their current coverage.

### **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	tetiree 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

<sup>\*</sup> Members receive credits for each activity. We have shown all or none for simplicity.

## Medicare Retirees (if Fully Subsidized)

Medicare Advantage Plans		
-	<b>Employer Share</b>	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**

I.	No. of Participants	Traditional 70/30	Enhanced 80/20	Consumer Directed	Medicare Advantage	Total	Percent of Total
	Actives	,	,				
	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%
	<u>Retired</u>						
	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%
	Sub total	1,110	0,203	1,7 1,7		11,170	2.070
	<u>Total</u>						
	Employees	187,345	194,475	23,770	111,890	517,480	72.4%
	Dependents	84,583	79,687	23,573	9,447	197,290	27.6%
	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%	
	Employee Only					414 1/h	
	Employee Child(ren) Employee Spouse	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 Child(ren) Employee Spouse Employee Family	25,805 6,105 10,473	26,363 5,106 8,698	5,739 1,533 3,835	179 9,268	58,086 22,012 23,006	
	Employee Child(ren) Employee Spouse	25,805 6,105	26,363 5,106	5,739 1,533	179	58,086 22,012	
	Employee Child(ren) Employee Spouse Employee Family	25,805 6,105 10,473	26,363 5,106 8,698	5,739 1,533 3,835	179 9,268	58,086 22,012 23,006	
	Employee Child(ren) Employee Spouse Employee Family  Total  Percent Enrollment by Contract Employee Only	25,805 6,105 10,473 <b>187,345</b>	26,363 5,106 8,698 <b>194,475</b>	5,739 1,533 3,835 <b>23,770</b>	179 9,268 <b>111,890</b>	58,086 22,012 23,006 <b>517,480</b>	
	Employee Child(ren) Employee Spouse Employee Family  Total  Percent Enrollment by Contract Employee Only Employee Child(ren)	25,805 6,105 10,473 <b>187,345</b> Traditional	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b>	5,739 1,533 3,835 <b>23,770</b>	179 9,268 <b>111,890</b> MA	58,086 22,012 23,006 <b>517,480</b>	
	Employee Child(ren) Employee Spouse Employee Family  Total  Percent Enrollment by Contract Employee Only	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4%	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3%	5,739 1,533 3,835 <b>23,770</b> <b>CDHP</b> 53.3%	179 9,268 <b>111,890</b> <b>MA</b> 91.6% 0.2% 8.3%	58,086 22,012 23,006 <b>517,480</b> <b>Total</b> 80.1%	
	Employee Child(ren) Employee Spouse Employee Family  Total  Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6%	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5%	5,739 1,533 3,835 <b>23,770</b> <b>CDHP</b> 53.3% 24.1% 6.4% 16.1%	179 9,268 <b>111,890</b> <b>MA</b> 91.6% 0.2% 8.3% 0.0%	58,086 22,012 23,006 <b>517,480</b> <b>Total</b> 80.1% 11.2% 4.3% 4.4%	
	Employee Child(ren) Employee Spouse Employee Family  Total  Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3%	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6%	5,739 1,533 3,835 <b>23,770</b> <b>CDHP</b> 53.3% 24.1% 6.4%	179 9,268 <b>111,890</b> <b>MA</b> 91.6% 0.2% 8.3%	58,086 22,012 23,006 <b>517,480</b> <b>Total</b> 80.1% 11.2% 4.3%	
	Employee Child(ren) Employee Spouse Employee Family  Total  Percent Enrollment by Contract Employee Only Employee Child(ren) Employee Spouse Employee Family  Total	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b>	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5% <b>100.0%</b>	5,739 1,533 3,835 <b>23,770</b> <b>CDHP</b> 53.3% 24.1% 6.4% 16.1% <b>100.0%</b>	179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0%	58,086 22,012 23,006 <b>517,480</b> <b>Total</b> 80.1% 11.2% 4.3% 4.4% <b>100.0%</b>	
ш	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	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b>	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5% <b>100.0%</b>	5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0%	179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0%	58,086 22,012 23,006 <b>517,480</b> <b>Total</b> 80.1% 11.2% 4.3% 4.4% <b>100.0%</b>	
ш	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	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b> <b>Traditional</b> 159,441	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5% <b>100.0%</b> <b>Enhanced</b> 178,330	5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0%	179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445	58,086 22,012 23,006 517,480  Total 80.1% 11.2% 4.3% 4.4% 100.0%  Total 444,901	
ш	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	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b> <b>Traditional</b> 159,441 112,487	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5% <b>100.0%</b> <b>Enhanced</b> 178,330 95,832	5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0% CDHP 26,685 20,658	179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445 40,892	58,086 22,012 23,006 <b>517,480 Total</b> 80.1% 11.2% 4.3% 4.4% <b>100.0% Total</b> 444,901 269,869	
ш	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	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b> <b>Traditional</b> 159,441	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5% <b>100.0%</b> <b>Enhanced</b> 178,330	5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0%	179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445	58,086 22,012 23,006 517,480  Total 80.1% 11.2% 4.3% 4.4% 100.0%  Total 444,901	
ш	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	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b> <b>Traditional</b> 159,441 112,487	26,363 5,106 8,698 <b>194,475</b> <b>Enhanced</b> 79.3% 13.6% 2.6% 4.5% <b>100.0%</b> <b>Enhanced</b> 178,330 95,832	5,739 1,533 3,835 23,770 CDHP 53.3% 24.1% 6.4% 16.1% 100.0% CDHP 26,685 20,658	179 9,268 111,890 MA 91.6% 0.2% 8.3% 0.0% 100.0% MA 80,445 40,892	58,086 22,012 23,006 <b>517,480 Total</b> 80.1% 11.2% 4.3% 4.4% <b>100.0% Total</b> 444,901 269,869	
ш	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	25,805 6,105 10,473 <b>187,345</b> <b>Traditional</b> 77.4% 13.8% 3.3% 5.6% <b>100.0%</b> <b>Traditional</b> 159,441 112,487 <b>271,928</b>	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	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	179 9,268  111,890  MA 91.6% 0.2% 8.3% 0.0%  100.0%  MA 80,445 40,892 121,337	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	
ш	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	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	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	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  CDHP	179 9,268  111,890  MA 91.6% 0.2% 8.3% 0.0%  100.0%  MA 80,445 40,892 121,337	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  Total	

۱.	-					
	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 Advantage Plans				18,183	2,576	20,759
-	Total	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.	<b>Enrollment By Major Employer Gr</b>	oups		<b>Employees</b>	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, "Draft Bill 2017-MR-32A [v.1]: An Act to Authorize Coastal Preparatory Academy, Pine Springs Preparatory Academy, and Unity Classical Charter School to Elect to Participate in the State Health Plan for Teachers and State Employees", March 13, 2017, original of which is on file in the General Assembly's Fiscal Research Division.

-Actuarial Note, The Segal Company, Bill Draft 2017-MR-32A [V.1] (02/03), "Charter Schools In State Health Plan", March 6, 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.

FISCAL RESEARCH DIVISION: (919) 733-4910

**PREPARED BY:** David Vanderweide

#### **APPROVED BY:**

Mark Trogdon, Director Fiscal Research Division

**DATE:** March 17, 2017

Official State
Fiscal Research Division
Publication

Signed Copy Located in the NCGA Principal Clerk's Offices