#### CONCORD PUBLIC SCHOOLS

#### **CONCORD-CARLISLE REGIONAL SCHOOL DISTRICT**

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To: Karle Packard, Chair, Guidelines Subcommittee, Concord Finance Committee

From: Diana Rigby, Superintendent of Schools

John Flaherty, Deputy Superintendent for Finance and Operations

Date: November 4, 2016

Re: Annual Budget Data Request – Concord-Carlisle Regional School District

Our presentation this evening provides a response to questions in the October 31, 2016 second Annual Guidelines Request memorandum from the Concord Guidelines Subcommittee Chairperson, Karle Packard. Budget discussions for FY18 are continuing with the school principal, central office administration, and the Regional School Committee. Our core budgeting principles continue to include the following:

- Students and their learning are at the center of decisions;
- Teaching and learning conditions matter for student success;
- Requested resources for programs, services, and activities reflect the districts' core values of academic excellence, respectful and empathic community, professional collaboration, educational equity, and continuous improvement;
- Maintain balance between responsive and reasonable operating budgets and impact on taxpayers.

The Regional School Committee will give direction to the administration as we move forward in the budgeting process.

#### 1. Please identify how you will accommodate this guidelines recommendation relative to the program you presented to the Finance Committee at our meeting on Thursday, October 13th.

We will not recommend that the Concord Finance Committee Guideline for the Concord-Carlisle Regional School District be adopted by the Regional School Committee. If necessary, to accommodate the \$720,000 guideline increase, we would decrease the planned OPEB contribution of \$850,000, by \$408,455 to \$441,545.

2. Please restate your analysis of the impact of your OPEB funding schedule on prior years and future years operating budgets on an absolute and percentage basis to present a consistent relationship between either total dollar amounts or year-to-year changes in dollar amounts in the presentation.

How do your OPEB funding demands on resources compare to other increases in costs on a ranked basis?

What is your most recent date for the actuarial assessment of your OPEB liability? Under that assessment and your current funding schedule, when will you meet your ARC?

The table on the following page indicates that OPEB incremental contributions are growing at a high rate as a percentage of the Operating Budget increases. Since FY2015, and including our FY18 requested, the incremental OPEB increases, on average have used nearly 22% of the operating budget increases. The latest actuarial report was June 30, 2014. The report states, "Based on a 25-year

funding schedule at a 5.00% discount rate, the Fiscal Year 2014 contribution would be \$1,491,902. This figure is referred to as the Annual Required Contribution (ARC)". In FY14, the entire FINCOM Operating Budget guideline growth was \$239,077 and the OPEB contribution was \$76,954.

We will not be able to meet our ARC with the current funding policy of OPEB within the operating budget guidelines provided by the Concord Finance Committee and meet contractual and legal obligations.

Fiscal Year	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18
Operating Budget	\$21,318,240	\$ 22,374,192	\$ 23,233,274	\$ 23,647,387 \$	23,886,464	\$24,605,506 \$	25,802,829 \$	26,608,381 \$	28,047,198
Total OPEB Contribution	\$0	\$0	\$250,000	\$575,000	\$76,954	\$350,000	\$489,691	\$705,000	\$850,000
OPEB Increment as % of Operating Budget	0.00%	0.00%	1.08%	1.37%	0.32%	1.42%	1.90%	2.65%	3.03%
OPEB Increment of Operating Budget									
Operating Budget Growth	\$ 1,117,524	\$ 1,055,952	\$ 859,082	\$ 414,113 \$	239,077	\$ 719,042 \$	1,197,323 \$	805,552 \$	1,438,817
OPEB Incremental Increase	\$0	\$0	\$250,000	\$325,000	(\$498,046)	\$273,046	\$139,691	\$215,309	\$145,000
OPEB Incremental Growth as % of Budget Increase	0.0%	0.0%	29.1%	78.5%		38.0%	11.7%	26.7%	10.1%

3. How does your budget request meet the Finance Committee's goal of financial sustainability? We believe that our 11 year history of no override requests and matching Finance Committee Guidelines, often below LLG, meet the Finance Committee's sustainability goals. Our full 5.4% request is below LLG, and keeps us on our ten growth rate of approximately 3.75%. We believe this is a sustainable average growth rate for the Concord-Carlisle Regional School District.

### 4. Do you have ongoing administrative and or operational cost management programs? If so, what savings have they resulted in and how have you redirected those funds?

The table below contains the reductions from the FY17 budget levels that offset \$1,731,983 of expenditure growth in the FY18 budget.

MAJOR ESCALATION/REDUCTIONS		FY18 Preliminary Budget
	Program Area	DECREASED COSTS
STATE ASSESSMENTS (\$22.5K), OTHER NET REDUCTIONS	5830 & Various	\$ (32,500)
TRANSPORTATION	4660	\$ (127,952)
UTILITIES (Heating, Electricity,Water)	4680 & 4690	\$ (132,714)
OPERATIONS & FIXED COSTS REDUCTION	-1.1%	\$ - \$ (293,166)
TOTAL REDUCTIONS	-1.10%	\$ (293,166)

## 5. Regarding changes to the enrollment ratio between Concord and Carlisle, please provide copies of the NESDEC projections for Concord, Concord-Carlisle, and Carlisle. Do you believe the trends are realistic based on more recent Concord enrollment trends?

The table below illustrates NESDEC's projection of assessment ratios for SY 15-16 through SY203 - 2024. It is based on October 1, 2015 projections. We will receive a projection based on October 1, 2016 within the next few months from NESDEC. For the past two years the shift in assessment ratios has been favoring Concord's assessment proportion; this is contrary to the table below.

PROJECTED % OF CONCORD AND CARLISLE RESIDENTS IN CCHS										
School	Gr. 9-12	Resident	Concord	Concord	Carlisle	Carlisle				
Year	Enrollment	Enrollment	Residents	%	Residents	%				
2015-16	1288	1224	901	73.61%	323	26.39%				
2016-17	1270	1206	896	74.30%	310	25.70%				
2017-18	1273	1209	910	75.27%	299	24.73%				
2018-19	1260	1196	888	74.25%	308	25.75%				
2019-20	1254	1190	902	75.80%	288	24.20%				
2020-21	1262	1198	922	76.96%	276	23.04%				
2021-22	1244	1180	908	76.95%	272	23.05%				
2022-13	1249	1185	912	76.96%	273	23.04%				
2023-24	1200	1136	874	76.94%	262	23.06%				

# CCRSD Operating FY2018 Budget Development Process

November 22, 2016

# FY2018 CCRSD Budget Development Status

An area of focus in this year's regional budget process has been the impact of OPEB on operating budget increases

In FY12 OPEB contributions started and there has been focus on the incremental yearly change

Following 5 years of actual contributions we had a meaningful discussion with the Finance Committees on OPEB's budgetary impact

DESCRIPTION		FY12 SC	FY13 SC	FY14 SC	FY15 SC	FY16	FY17	FY18
		Adopted	Adopted	Adopted	Adopted	Adopted	Adopted	Preliminary
		Budget						
ET OPERATING BUDGET		\$23,233,274	\$23,647,387	\$23,886,464	\$24,605,506	\$25,802,829	\$26,608,381	\$28,047,518
PERATING BUDGET % INCREASE		3.84%	1.78%	1.01%	3.01%	4.87%	3.12%	5.41%
Year Operating Average w/o OPEB	Incremental			3.82%	2.92%	2.90%	2.76%	3.48%
				0.0270	2.0270	2.0070	2.70%	0.4070
PEB Actual & Planned Contribution	ns	\$250,000	\$575,000	\$76,954	\$350,000	\$489,691	\$705,000	\$850,000
PERATING INCREASE - net of total	<b>OPEB</b> Contributions	2.72%	-0.69%	0.69%	1.54%	2.88%	0.39%	2.21%
	et of total OPEB cont	ribution				1.43%	0.96%	1.54%

### FY18 – CCRSD Revised Recommendation

DESCRIPTION	FY10 SC Budget	FY11 SC Budget	FY12 SC Adopted Budget	FY13 SC Adopted Budget	FY14 SC Adopted Budget		FY15 SC Adopted Budget	FY16 Adopted Budget	FY17 Adopted Budget	FY18 Fin Com GL=SC Budget
NET OPERATING BUDGET	\$21,318,240	\$22,374,192	\$ 23,233,2	74 \$23,647,387	\$23,886,464	\$	24,605,506	\$25,802,829	\$26,608,381	\$27,967,000
OPERATING BUDGET % INCREASE 5 Year Operating Average Increases	5.53%				3.42%		3.01% 2.92%	4.87% 2.90%	3.12% 2.76%	3.42%
* Excluding FY2018 OPEB Increase	of \$145,000 f	0 \$850,000	=((28047518-	145000)/2660838	1)-1=4.86%					4.56%
OPEB Actual & Planned Contributions OPERATING INCREASE - net of total OPE 5 Year Operating Average Increase net of		-	\$250,000 2.7	\$575,000 2% -0.69%	\$76,954 • 0.69%		\$350,000 1.54%	\$489,691 2.88% 1.43%	\$705,000 0.39% <i>0.9</i> 6%	\$850,000 1.91% 1.48%
SALARIES	\$13,228,658	\$13,844,285	\$ 14,380,78	31 \$15,071,039	\$15,833,348	\$	16,124,599	\$16,889,996	\$17,420,598	\$18,423,177
NON - SALARIES	8,089,582	8,529,907	8,852,49	93 8,576,348	8,053,116		8,480,907	8,912,802	9,187,782	9,543,823
DEBT SERVICE AMOUNTS	1,038,831	1,124,235	747,73	643,036	2,419,139		2,831,824	4,840,209	5,133,393	4,984,609
TOTAL	\$22,357,071	\$23,498,427	\$ 23,981,0 <sup>-</sup>	12 \$24,290,423	\$26,305,603	\$	27,437,330	\$30,643,007	\$31,741,774	\$32,951,609
OPERATING BUDGET FUNDING IMPACT OPEB CONTRIBUTION	\$ 1,117,524	\$ 1,055,952	\$ 859,04 \$250,0			-	719,042 \$350,000	\$ 1,140,029 \$489,691	\$ 805,552 \$705,000	\$ 1,358,619 \$850,000
NET OPERATING BUDGET IMPACT	\$ 1,117,524	\$ 1,055,952	\$ 609,08	32 \$ (160,887)	\$ 162,123	\$	369,042	\$ 650,338	\$ 100,552	\$ 508,619

## FY18 – CCRSD Cost Growth Analysis

Two sets of actions recommended to meet the raised FINCOM Guideline that closes the gap from \$408K to \$163.6K

- 1) Revenue Revisions, Increased In-District Contribution and Raised forecast on Regional Transportation Reimbursement
- 2) Reductions in requested line item increases, and increases in the list of previous reductions

	DESCRIPTION			FY18 SC = GL Recommend
SOURCES OF REVENUE LOCAL SOURCES	Actions taken to Meet Concord's FINCOM GL Growth of \$900,000			
ASSESSMENTS	Reduce Concord's assessments by \$120,255 and Carlisle's by \$43,335	\$ (	(163.590)	\$29,382,495
EXCESS & DEFICIENCY	Increased In-District E & D Contribution by \$50,000	\$	50,000	660,000
INVESTMENT INCOME		\$	-	45,000
MISCELLANEOUS INCOME		\$	-	20,000
PRIOR YEAR RESERVED DEBT SERVICE		\$	-	162
STATE SOURCES (DOE)				
CHAPTER 70		\$	-	2,321,678
REGIONAL TRANSPORTATION AID	Revised Transportation Reimbursement by \$33,393 (New bus Depreciation)	\$	33,393	505,311
CHARTER TUITION REIMBURSEMENTS		\$	-	16,963
OTHER STATE SOURCES				
TOTAL				- \$32,951,609
	CODOD EV/10 Dudget Development			

## FY18 – CCRSD Cost Growth Analysis

MAJOR ESCALATION/COST DRIVERS					FY18
					Prelimina Budget
		Program Area			INCREASE COSTS
STEPS LANES SCALE % - To Be Negotiated - Each 1% equals		1010 -2410 1011 -2410 1012 -2410			\$ 176,00 \$ 65,00 \$ 111,77
TEACHER SALARY ESCALATION		1.3%			\$ 352,77
SLBB & OTHER CONTINGENCY CO-CURRICULAR SALARIES PROFESSIONAL DEVELOPMENT SUBSTITUTES OTHER CBU SALARIES NON-CBU SALARIES		2340 2330 1160 1010-4660 2350-4660			\$ 116,77 \$ 43,32 \$ 28,9 \$ 9,9 \$ 204,94 \$ 199,70
OTHER SALARY ESCALATION		2.3%			\$ 603,6
MUSIC EQUIPMENT INTERDEPARTMENTAL INSTRUCTION CONTRACTED SE SCIENCE EQUIPMENT OTHER INSTRUCTIONAL MATERIALS PROGRAMMATIC ADDITIONS - Coding FTE \$36.5K	Reduce Music Equipment Increase by \$5,000 RVICES Reduce Science Equipment Increase by \$6,500	1150 1130 1180 1090 & 1010 1140	\$ \$	(5,000) (6,500)	\$ 85,0
		0.5%			\$ 136,4
MEDICAL, WORKERS COMP. & OTHER INSURANCE RETIREMENT OPEB (\$850,000 Reserve - \$145,000 Net Increase)		5810 5820 5810			\$ 100,44 \$ 41,15 \$ 145,00
BENEFITS ESCALATION		1.1%			\$ 286,5
SPECIAL EDUCATION TRANSPORTATION SERVICES		4670			\$ 62,5
SPECIAL EDUCATION TRANSPORTATION ESCALATION		0.2%			\$ 62,5
INFORMATION TECHNOLOGY CAPITAL OUTLAY 1 BUS BUILDING MAINTENANCE	Reduce Capital Outlay Increase by \$7,500 Reduce Capital Outlay Increase by \$12,179	4630	\$ \$	(7,500) (12,179)	\$ 9,17 <b>\$ 40,00</b> \$ 100,00 <b>\$ 109,6</b> 2
OPERATIONS ESCALATION		1.0%			\$ 258,7
TOTAL INCREASES		6.4%			\$ 1,700,8

## FY18 – CCRSD Cost Growth Analysis

MAJOR ESCALATION/REDUCTIONS				FY18
				Preliminary
				Budget
		Program Area	<u> </u>	DECREASED COSTS
COMPUTER HARDWARE (INSTRUCTIONAL) COMPUTER SOFTWARE SUPPORT COPIER PURCHASES EQUIPMENT STATE ASSESSMENTS (\$22.5K), OTHER NET REDUCTIO TRANSPORTATION UTILITIES (Heating, Electricity,Water)	Reduce Computer Hardware budget by \$16,000 Reduce Software Support budget by \$10,519 Reduce Photocopier budget by \$5,000 Reduce Equipment budget by \$2,500 NS Increase Heating Savings forecast by \$15,000	1020 4630 2350 2360 5830 & Various 4660 4680 & 4690	\$ (15,000)	\$ (16,000 \$ (10,519 \$ (5,000 \$ (2,500 \$ (32,500 \$ (127,952 \$ (147,714
OPERATIONS & FIXED COSTS REDUCTION		-1.3% -1.29%	\$ (15,000)	\$ (342,185 \$ (342,185
TOTAL		5.11%		\$ 1,358,619

## FY2018 CCRSD Budget Status

		FY17 SC	FY18	F	SY18 / FY17	FY18 / FY17 %	FY18	FY18 - FY17 \$	FY18 / FY17 %
		Adopted	Preliminary		Change	Fincom GL	Fincom GL = SC	Change	Fincom GL
		Budget	Budget		Guideline	Change	Budget	Guideline	Change
ncord-Carlisle Regional High School		Duuget	Duuget	_	Guideline	Chunge	Duuget	Guideline	Chunge
Operations	\$	26,608,381	28,047,198		1,438,817	5.41%	27,967,000	1,358,619	5.11%
Debt Service	*	5,133,393	4,984,609 *	¢	(148,784)	-2.90%	4,984,609		-2.90%
Total Budget		31,741,774	33,031,807		1,290,033	4.06%	32,951,609	1,209,835	3.81%
Financing Sources				_					
State Aid - Chapter 70		2,053,456	2,321,678		268,222	13.06%	2,321,678	268,222	13.06%
State Aid - MSBA (Excluded Debt)		2,055,450	2,521,078		200,222	15.00 /0	2,521,070	200,222	15.00
State Ald - MSBA (Excluded Debt)		U	U				v		
Prior Year Reserved Debt Service		40,375	162		(40,213)		162	(40,213)	
State Aid -				-	_			-	
Regional Transportation		707,224	471,918		(235,306)	-33.27%	505,311	(201,913)	-28.55
Charter Tuition Reimbursement		30,458	16,963		(13,495)	-44.31%	16,963	(13,495)	-44.31
Charter Facility Reimbursement		0	0		-		0	-	
District Funds									
Excess & Deficiency		610,000	610,000		-	0.00%	660,000	50,000	8.20
Investment Income		45,000	45,000		-	0.00%	45,000	-	0.00
Miscellaneous Income		20,000	20,000		-	0.00%	20,000	-	0.00
		3,506,513	3,485,721		(20,792)		3,569,114	62,601	
Assessments to Member Towns	\$	28,235,261	29,546,085		1,310,825		29,382,495	1,147,234	
Total Financing Sources		31,741,774	33,031,807		1,290,033		32,951,609	1,209,835	
sessments									
Concord		73.61%	73.51% *	**			73.51%	**	
Within the levy limit	\$	17,035,005	18,055,260		1,020,255	5.99%	17,935,005	900,000	5.28
Debt service		3,748,971	3,561,484		(187,487)	-5.00%	3,561,484	(187,487)	-5.00
School Bus Debt Service			102,583				102,583		
		20,783,976	21,719,327		935,351	4.50%	21,599,072	815,096	3.92
Carlisle		26.39%	26.49% *	**			26.49%	**	
Within the levy limit		6,107,238	6,506,378		399,140	6.54%	6,463,043	355,805	5.83
Debt service		1,344,047	1,320,380		(23,667)	-1.76%	1,320,380	(23,667)	-1.76
		7,451,285	7,826,758		375,473	5.04%	7,783,423	332,138	4.46
Total Assessments	\$	28,235,261	29,546,085		375,473	4.64%	29,382,495	332,138	4.06