

3 Important Things about the 2018-19 State Budget

- 1. It is a statewide election year this November.
- 2. Number 2 and number 3 aren't important

3.



2016-17 Pennsylvania State Budget Actuals

Per State Annual Financial Report

Cor Bu	(A) riginal udget ,154,300 ,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846 ,385,114	A-1 A-2 A-3 A-4	\$ (193,000) (291,100) (186,100) (670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	(B) Final Budget \$ 4,961,300 11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227 36,185,333	B-1 B-2 B-3	\$ (147,271) 47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421) - (786,421)	(C) Actual (Budgetary Basis) \$ 4,814,029 11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981 61,363,806	
Amounts in thousands) REVENUES: State Programs: Corporation taxes	,154,300 ,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	\$ (193,000) (291,100) (186,100) (670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	\$ 4,961,300 11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	\$ (147,271) 47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	\$ 4,814,029 11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
Amounts in thousands Or Bu	,154,300 ,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	\$ (193,000) (291,100) (186,100) (670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	\$ 4,961,300 11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	\$ (147,271) 47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	\$ 4,814,029 11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
Composition taxes State Programs: Corporation taxes State Programs State Programs	,154,300 ,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	\$ (193,000) (291,100) (186,100) (670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	\$ 4,961,300 11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	\$ (147,271) 47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	\$ 4,814,029 11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
REVENUES: State Programs: Corporation taxes	,154,300 ,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	\$ (193,000) (291,100) (186,100) (670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	\$ 4,961,300 11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	\$ (147,271) 47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	\$ 4,814,029 11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
State Programs: \$ 5, Corporation taxes \$ 11, Other taxes 14, TOTAL TAX REVENUE 31, Nontax revenue 32, less: Refunds (1, plus: Departmental services 4, TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, Federal programs 35, Federal programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 62, OTHER HINA NCING SOURCES (USES): Current year lapses	,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(291,100) (186,100) (670,200) 295,500 (374,700) (50,000) (424,700) 245,135 (179,565)	11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
State Programs: \$ 5, Corporation taxes \$ 11, Other taxes 14, TOTAL TAX REVENUE 31, Nontax revenue 32, less: Refunds (1, plus: Departmental services 4, TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, Federal programs 35, Federal programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 62, OTHER HINA NCING SOURCES (USES): Current year lapses	,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(291,100) (186,100) (670,200) 295,500 (374,700) (50,000) (424,700) 245,135 (179,565)	11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
Consumption taxes 11, Other taxes 14, TOTAL TAX REVENUE 31, Nontax revenue 32, less: Refunds (1, plus: Departmental services 4, TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, Federal programs 35, Federal programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 62, OTHER HINA NCING SOURCES (USES): Current year lapses	,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(291,100) (186,100) (670,200) 295,500 (374,700) (50,000) (424,700) 245,135 (179,565)	11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
Consumption taxes 11, Other taxes 14, TOTAL TAX REVENUE 31, Nontax revenue 32, less: Refunds (1, plus: Departmental services 4, TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, Federal programs 35, Federal programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 62, OTHER HINA NCING SOURCES (USES): Current year lapses	,979,400 ,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(291,100) (186,100) (670,200) 295,500 (374,700) (50,000) (424,700) 245,135 (179,565)	11,688,300 14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	47,899 (268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	11,736,199 14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
Other taxes 14, TOTAL TAX REVENUE 31, Nontax revenue 32, less: Refunds (1, plus: Departmental services 4, TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, Federal programs 35, Federal programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 62, OTHER HINA NCING SOURCES (USES): Current year lapses	,656,900 ,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(186,100) (670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	14,470,800 31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	(268,710) (368,082) (364,618) (732,700) - (53,721) (786,421)	14,202,090 30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
TOTAL TAX REVENUE 31, Nontax revenue 32, Iess: Refunds (1, plus: Departmental services 4, TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EXPENDITURES: 35, Federal programs 26, TOTAL EXPENDITURES 62, TOTAL EXPENDITURES 62, TOTAL EXPENDITURES 62, OTHER HINA NCING SOURCES (USES): Current year lapses	,790,600 985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(670,200) 295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	31,120,400 1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	(368,082) (364,618) (732,700) - (53,721) (786,421)	30,752,318 916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
Nontax revenue	985,800 ,776,400 ,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	295,500 (374,700) (50,000) - (424,700) 245,135 (179,565)	1,281,300 32,401,700 (1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	(364,618) (732,700) - (53,721) (786,421)	916,682 31,669,000 (1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
less: Refunds (1, plus: Departmental services 4, 4, 4, 4, 5, 5, 5, 6 TOTAL STATE PROGRAMS 35, 5, 62, 62, 62, 62, 62, 62, 62, 62, 62, 62	,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(50,000) - (424,700) 245,135 (179,565)	(1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-2 B-3 B-4	(53,721) (786,421)	(1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
less: Refunds (1, plus: Departmental services 4, 4, 4, 4, 5, 5, 5, 6 TOTAL STATE PROGRAMS 35, 5, 62, 62, 62, 62, 62, 62, 62, 62, 62, 62	,300,000) ,243,546 ,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-2 A-3 A-4 A-5	(50,000) - (424,700) 245,135 (179,565)	(1,350,000) 4,243,546 35,295,246 26,854,981 62,150,227	B-3 B-4	(53,721) (786,421)	(1,350,000) 4,189,825 34,508,825 26,854,981	C-2 C-3
TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, State programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 52, OTHER FINA NCING SOURCES (USES): Current year lapses	,719,946 ,609,846 ,329,792 ,775,268 ,609,846	A-4 A-5	245,135 (179,565)	4,243,546 35,295,246 26,854,981 62,150,227	B-4	(786,421)	34,508,825 26,854,981	
TOTAL STATE PROGRAMS 35, Federal programs 26, TOTAL REVENUES 62, EX PENDITURES: 35, State programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES 52, OTHER FINA NCING SOURCES (USES): Current year lapses	,609,846 ,329,792 ,775,268 ,609,846	A-5	245,135 (179,565)	35,295,246 26,854,981 62,150,227		(786,421)	34,508,825 26,854,981	
Total Revenues 26,	,609,846 ,329,792 ,775,268 ,609,846	A-5	245,135 (179,565)	26,854,981 62,150,227			26,854,981	C -4
TOTAL REVENUES 62, EX PENDITURES: State programs 35, Federal programs 26, TOTAL EX PENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES. OTHER FINA NCING SOURCES (USES): Current year lapses.	,329,792 ,775,268 ,609,846	A-5		62,150,227		(786,421) -		
State programs	,775,268 ,609,846		410,065	36.185.333		- 1		
Federal programs 26, TOTA L EXPENDITURES 62, REVENUES OVER/(UNDER) EXPENDITURES. OTHER FINA NCING SOURCES (USES): Current year lapses.	,609,846		410,065	36.185.333				
TOTA L EXPENDITURES					B-5	(53,721)	36,131,612	C-5
TOTA L EXPENDITURES		A-6	245,135	26,854,981	B-6		26,854,981	C-6
REVENUES OVER/(UNDER) EXPENDITURES OTHER FINA NCING SOURCES (USES): Current year lapses			655,200	63,040,314		(53,721)	62,986,593	
Current year lapses	(55,322)		(834,765)	(890,087)		(732,700)	(1,622,787)	
Prior year lapses			-]	-	B-7	- 1	-	
	(44)		57,400	57,400	B-8	20,913	78,313	C-7
Transfer from Budget Stabilization Reserve Fund	3=37		1-0	-		-	-	
Transfer to Budget Stabilization Reserve Fund			-1			<u> </u>	- 1	
Decrease in budgeted spending authority	(<u>~</u>)		221	220		- 1	-	
Increase in budgeted revenues			-1	-		- [-	
TOTAL OTHER FINANCING SOURCES (USES)	-		57,400	57,400		20,913	78,313	
REVENUES AND OTHER SOURCES OVER								
(UNDER) EXPENDITURES AND OTHER USES	(55,322)		(777,365)	(832,687)		(711,787)	(1,544,474)	
FUND BA LA NCE								
(BUDGETARY BASIS), JUNE 30, 2016, REVISED	1,991	A-7	(510)	1,481	B-9	3,660	5,141	C-8
FUND BA LANCE								
(BUDGETARY BASIS), JUNE 30, 2017, REVISED\$	(53,331)		\$ (777,875)	\$ (831,206)	B-10	\$ (708,127)	\$ (1,539,333)	C-9

The 2016-17 State fiscal year ended with a 1.5B deficit

2017-18 Pennsylvania State Budget Overview

Commonwealth of Pennsylvania

ECONOMIC & BUDGET OUTLOOK

FISCAL YEARS 2016-17 TO 2021-22

INSMITTENESS THOMAS DEFINE

General Fund Projections										
Fiscal Year	15-16	16-17	17-18	18-19	19-20	20-21	21-22			
Beginning Balance ¹	\$257	\$2	-	-	-	-	-			
Current Year Revenues	30,902	32,311	\$32,971	\$34,176	\$35,379	\$36,758	\$37,936			
Less Refund Reserve	-1,250	-1,375	-1,375	-1,380	-1,425	-1,475	-1,530			
Net Revenue	29,652	30,936	31,596	32,796	33,954	35,283	36,406			
State Expenditures ²	-30,127	-31,535	-33,443	-35,151	-36,655	-38,131	-39,486			
Current Year Balance	-476	-599	-1,846	-2,355	-2,701	-2,849	-3,080			
Adjustment for Lapses ³	221	75	100	100	100	100	100			
Preliminary Ending Balance	2	-524	-1,746	-2,255	-2,601	-2,749	-2,980			
Vote: figures in dollar millions										

Note: figures in dollar millions.

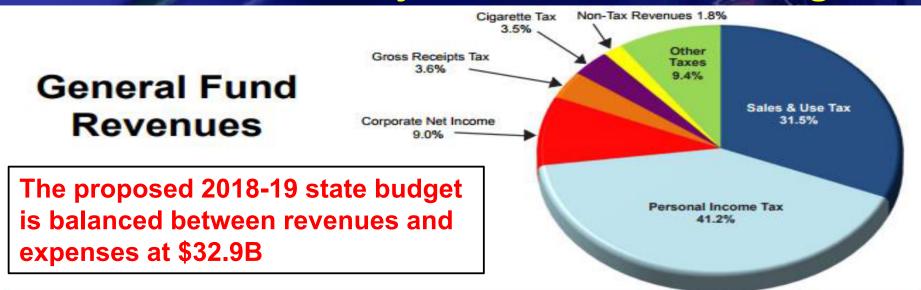
The State's Independent Fiscal Office is Projecting a \$1.7B deficit for 2017-18 and growing through 2021-22.

Includes adjustments. Beginning balance omitted for FY 2017-18 and thereafter.

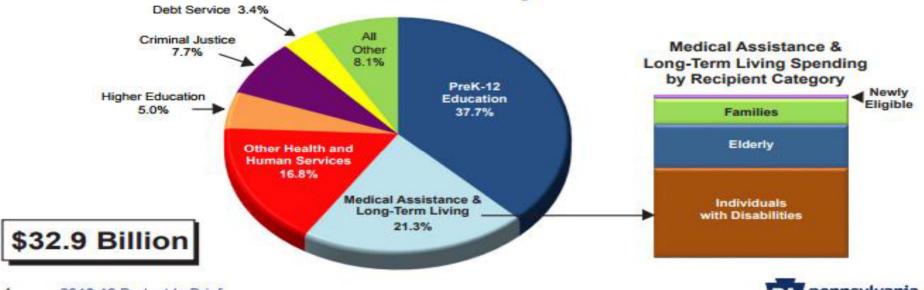
²Based on appropriations and executive authorizations.

Current year lapses plus prior year lapses.

2018-19 Pennsylvania State Budget



General Fund Expenditures



2018-19 Budget In Brief

2018-19 Pennsylvania State Budget

General Fund Revenue Sources

						10 THE
						3.666

		1200			
	2016-17		2017-18		2018-19
Source	Actual		Estimated	E	Estimated
Personal Income Tax	\$ 12,664.4	\$	13,399.9	\$	14,127.2
Sales and Use Tax	10,004.5		10,407.4		10,781.6
Corporate Net Income Tax	2,751.5		3,010.1		3,074.7
Gross Receipts Tax	1,230.5		1,229.4		1,229.9
Cigarette Tax	1,261.6		1,230.4		1,182.9
Other Taxes	2,839.9		2,881.2		3,213.2
Non-Tax Revenues	916.7		2,593.7		610.8
Total Receipts	\$ 31,669.0	\$	34,752.1	\$	34,220.3
Difference from prior year	767.4		3,083.1		-531.8
Percentage difference	2.5%		9.7%		-1.5%

One-Time Source of Revenue

2018-19 Budget In Brief



2018-19 Pennsylvania State Budget

General Fund Financial Statement

			Doll	ars in Millions		
	_	2016-17 Actual		2017-18 Available		2018-19 Budget
Beginning Balance	\$	2	\$	-1,539	\$	41
Adjustment to Beginning Balance		3		15		
Revenues:						
Receipts	\$	32,776	\$	34,752	\$	33,972
Adjustment to Revenue Receipts		-1,107				
Proposed Revenue Changes						249
Less Refunds		-1,350		-1,385		-1,359
Prior Year Lapses	_	78	_	210	_	100
Funds Available	\$	30,402	\$	32,053	\$	33,003
Expenditures:						
Total Appropriations	\$	31,942	\$	32,011	\$	32,987
Supplemental Appropriations	_		_	-14	_	
Total State Expenditures	\$	31,942	\$	31,997	\$	32,987
Preliminary Balance		-1,539		55		15
Transfer to Rainy Day Fund	_		_	-14	_	-4
Ending Balance	\$	-1,539	\$	41	\$	11

Natural Gas
Extraction Tax

Comparison of State Taxation

by the PA State Independent Fiscal Office

		200												
		Stat	e and	Local 7	Tax Rai	nkings a	and Ef	fective	Tax Ra	ates (IF	0)			
	Tota	l Taxes	Corpor	rate Net	Persona	al Income	Sale	s-Use	Prope	rty Tax	Mote	or Tax	All C	Other
	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio
New York	1	15.53%	3	0.98%	1	5.03%	20	2.69%	6	4.63%	48	0.28%	7	1.90%
Hawaii	2	12.83%	43	0.16%	8	3.17%	1	4.74%	41	2.29%	3	0.81%	12	1.66%
Maine	3	12.28%	32	0.26%	15	2.75%	28	2.46%	4	4.83%	11	0.65%	17	1.34%
Vermont	4	12.23%	21	0.34%	26	2.41%	45	1.30%	2	5.33%	27	0.52%	3	2.32%
Minnesota	5	11.98%	9	0.54%	4	3.84%	36	2.09%	20	3.01%	16	0.61%	8	1.89%
Rhode Island	6	11.93%	27	0.29%	27	2.39%	37	2.08%	5	4.78%	49	0.27%	4	2.13%
New Jersey	7	11.37%	13	0.47%	23	2.51%	40	1.93%	3	5.17%	50	0.24%	34	1.05%
Maryland	8	11.29%	19	0.38%	3	4.08%	42	1.57%	26	2.85%	35	0.47%	6	1.94%
Iowa	9	11.08%	23	0.30%	19	2.63%	21	2.68%	16	3.53%	1	0.96%	37	0.98%
Illinois	10	11.07%	6	0.57%	32	2.10%	25	2.52%	9	4.09%	31	0.52%	20	1.27%
California	11	11.06%	12	0.47%	5	3.81%	23	2.58%	29	2.69%	38	0.44%	30	1.07%
West Virginia	12	10.82%	37	0.22%	14	2.76%	34	2.17%	36	2.45%	6	0.74%	2	2.47%
Delaware	13	10.74%	1	3.61%	18	2.65%	48	0.14%	48	1.83%	40	0.42%	5	2.10%
Nebraska	14	10.55%	20	0.35%	24	2.46%	26	2.49%	10	3.93%	17	0.60%	49	0.71%
Connecticut	15	10.53%	24	0.30%	9	3.07%	41	1.64%	8	4.15%	46	0.30%	31	1.07%
Wisconsin	16	10.53%	17	0.38%	13	2.85%	33	2.20%	14	3.55%	18	0.60%	39	0.95%
Mississippi	17	10.48%	5	0.59%	37	1.75%	10	3.28%	27	2.83%	15	0.61%	15	1.42%
Massachusetts	18	10.46%	7	0.55%	6	3.38%	43	1.43%	13	3.60%	45	0.31%	25	1.18%
Pennsylvania	19	10.42%	11	0.48%	17	2.66%	39	1.97%	21	3.00%	13	0.62%	11	1.70%
Ohio	20	10.41%	45	0.11%	20	2.58%	13	3.10%	24	2.92%	23	0.56%	26	1.15%
Oregon	21	10.41%	16	0.40%	2	4.23%	47	0.20%	19	3.11%	14	0.62%	9	1.85%
Arkansas	22	10.40%	14	0.42%	25	2.45%	3	4.01%	47	1.86%	20	0.59%	32	1.07%
Kentucky	23	10.10%	10	0.52%	7	3.32%	32	2.29%	45	2.06%	19	0.59%	18	1.32%
Utah	24	9.75%	28	0.29%	11	2.92%	22	2.61%	34	2.53%	25	0.54%	43	0.87%
North Carolina	25	9.71%	15	0.41%	10	2.94%	29	2.40%	39	2.33%	9	0.70%	41	0.93%
Kansas	26	9.71%	22	0.31%	38	1.67%	9	3.31%	18	3.14%	24	0.54%	47	0.73%
New Mexico	27	9.59%	41	0.18%	35	1.78%	4	3.98%	46	2.03%	12	0.64%	36	0.98%
Michigan	28	9.57%	39	0.21%	30	2.28%	35	2.15%	17	3.20%	32	0.50%	24	1.22%
Indiana	29	9.41%	18	0.38%	29	2.35%	17	2.78%	38	2.36%	28	0.52%	35	1.02%
Georgia	30	9.41%	34	0.25%	21	2.54%	30	2.38%	28	2.82%	29	0.52%	42	0.89%

Comparison of State Taxation by the PA State Independent Fiscal Office

State and Local Tax Rankings and Effective Tax Rates (IFO)

	Total	<u>Taxes</u>	Corpor	ate Net	Persona	l Income	Sales	s-Use	Prope	rty Tax	Moto	or Tax	All C	ther .
	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio	Rank	Ratio
Washington	31	9.39%	50	0.01%	49	0.00%	2	4.69%	30	2.65%	21	0.58%	14	1.46%
Idaho	32	9.28%	25	0.30%	28	2.36%	27	2.48%	35	2.47%	2	0.83%	44	0.85%
Louisiana	33	9.13%	44	0.14%	39	1.47%	5	3.89%	43	2.09%	42	0.40%	27	1.13%
Virginia	34	9.11%	40	0.19%	12	2.88%	44	1.39%	22	3.00%	43	0.39%	21	1.26%
New Hampshire	35	9.06%	2	1.05%	42	0.12%	50	0.08%	1	5.61%	44	0.37%	10	1.83%
Arizona	36	8.99%	38	0.22%	40	1.45%	6	3.55%	33	2.62%	39	0.43%	48	0.72%
Missouri	37	8.96%	42	0.17%	22	2.52%	24	2.53%	37	2.37%	41	0.41%	38	0.97%
South Carolina	38	8.96%	29	0.28%	33	2.04%	38	2.02%	25	2.91%	36	0.47%	23	1.24%
Colorado	39	8.77%	36	0.23%	31	2.27%	31	2.38%	31	2.64%	37	0.45%	45	0.81%
Montana	40	8.64%	30	0.28%	16	2.67%	49	0.10%	15	3.54%	5	0.78%	19	1.27%
Texas	41	8.61%	49	0.01%	48	0.00%	11	3.27%	12	3.75%	33	0.49%	28	1.09%
South Dakota	42	8.60%	46	0.09%	47	0.00%	8	3.33%	23	2.94%	7	0.73%	13	1.51%
Alabama	43	8.42%	26	0.29%	34	1.97%	15	2.99%	50	1.44%	34	0.48%	22	1.25%
Nevada	44	8.39%	47	0.06%	46	0.00%	18	2.77%	42	2.24%	22	0.56%	1	2.77%
North Dakota	45	8.37%	33	0.26%	41	0.87%	12	3.21%	40	2.29%	4	0.80%	40	0.94%
Wyoming	46	8.28%	48	0.04%	50	0.00%	19	2.76%	7	4.24%	10	0.66%	50	0.58%
Tennessee	47	8.27%	4	0.84%	43	0.12%	7	3.39%	44	2.07%	30	0.52%	16	1.34%
Oklahoma	48	7.87%	35	0.23%	36	1.78%	16	2.82%	49	1.57%	8	0.72%	46	0.75%
Florida	49	7.52%	31	0.27%	45	0.00%	14	3.02%	32	2.62%	26	0.53%	29	1.09%
Alaska	50	6.30%	8	0.55%	44	0.00%	46	0.62%	11	3.79%	47	0.28%	33	1.06%
U.S. Weighted Avg.		10.28%		0.39%		2.42%		2.58%		3.16%		0.49%		1.25%
U.S. Unw. Avg.		9.93%		0.40%		2.16%		2.45%		3.08%		0.54%		1.30%

Note: Percentages are the ratio of state-local tax revenue to modified state personal income. Total Taxes excludes any severance tax. All Other category includes gaming, liquor, tobacco, inheritance, realty transfer and other miscellaneous taxes. The U.S. weighted average weights each state based on the relative magnitude of total taxes and income. The U.S. unweighted average gives each state the same weight.

Source: State and Local Taxes: A Comparison Across States, IFO (February 2018).

PSERS Continues to be a Drag on State and School District Budgets

PSERS Employer Contribution Rates

	2017	2018	2019	2020	2021
Normal Cost & Healthcare Rates	9.1%	8.5%	8.4%	8.3%	8.2%
Unfunded Liability Rate	20.9	24.0	<u>25.0</u>	<u>26.5</u>	27.0
Total Employer Contribution Rate	30.0	32.6	33.4	34.8	35.3

Note: Vales are percent of payroll. Years are fiscal year ending. The normal cost represents the weighted average employer rate to pay pension benefits earned in that year. The unfunded liability rate represents the contribution necessary to finance the unfunded liability, which resulted from market downturns, underfunding and funding deferrals in prior years.

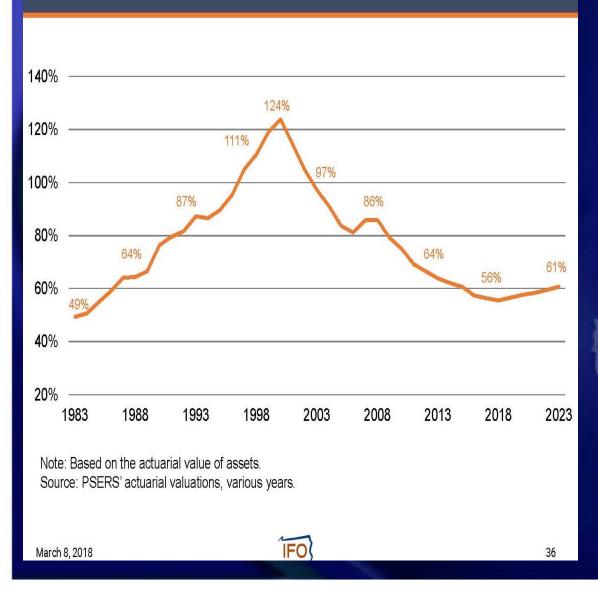
March 8, 2018



34

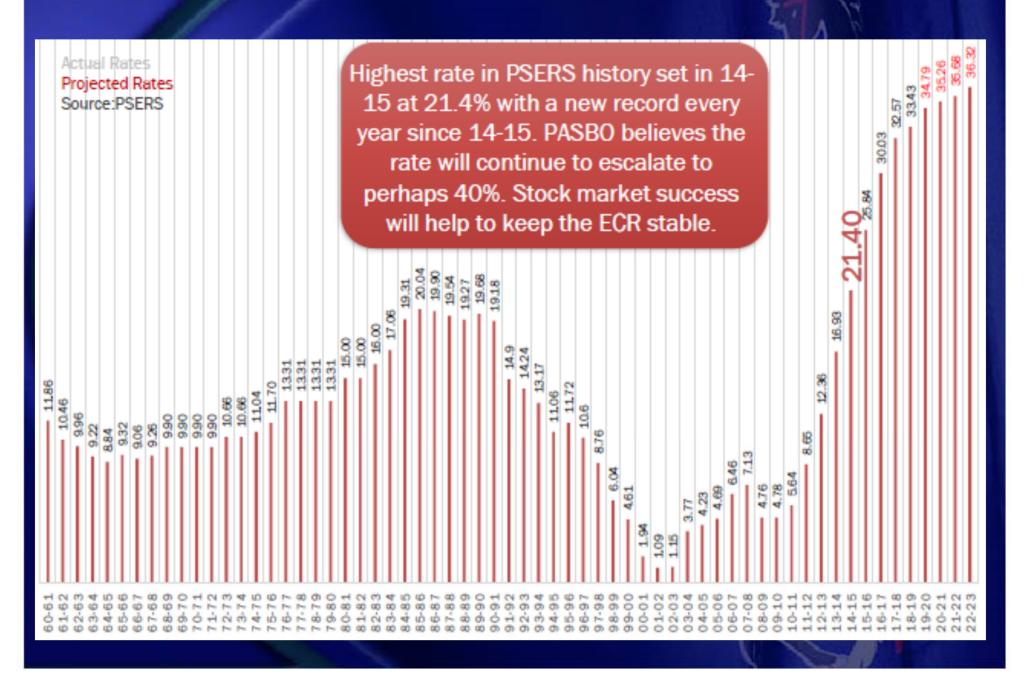
A Tale of Two Recessions

PSERS Funded Ratio



- The recession of the early 80's created a funding ratio below 50%.
 - Legislative action restored the funding ratio to 100% in 12 years.
- The recession of 2008 and subsequent inaction.
 - Funding ratios will not be restored to 100% until?

PSERS Employer Cost Rate (ECR) History



Workforce Participation

More PA Seniors Are Working

PA Labor Force Participation Rates by Age Group

Year	All Groups	20-24	25-44	45-54	55-64	65+
1997	64.5	75.4	84.7	82.7	59.6	10.2
2002	65.5	77.1	84.8	83.6	63.0	12.6
2007	64.5	74.0	83.2	83.2	62.6	15.7
2012	64.0	73.6	83.9	80.6	65.5	17.2
2017	62.4	75.2	82.8	82.7	65.4	19.3
Change 1997-17	-2.1	-0.2 Mille	-1.9 enials ??	0.0	5.8	9.1

Note: The labor force participation rate (LFPR) is the share of the age group that is part of the labor force. The labor force includes all individuals actively working or seeking work.

Source: PA Department of Labor and Industry, Center for Workforce Information and Analysis.

From State's Perspective

Is The Great Recession Finally Over?

	2018-19 \$000s	2008-09 \$000s	% Change
Personal Income Tax	14,127,200	9,968,733	41.7%
Sales and Use Tax	10,781,600	8,029,170	34.3%
Realty Transfer Tax	547,300	296,033	84.9%
Total Revenues	84,689,491	63,685,092	33.0%

Recent Revenue Trends: For the five fiscal years ending with 2016-17, total General Fund revenue increased by 10.5 percent, an annual rate of increase of approximately 2.5 percent. The rate of growth for revenue during the period has been affected by the recent recovery from the economic recession and the increased economic growth during the post-recessionary period. Without adjusting for tax rate and base changes, the major tax revenue sources experiencing the largest growth during this period were the Realty Transfer Tax, the Inheritance Tax, and the Sales and Use taxes. Five-year total increases for these tax types were 41.1 percent, 15.7 percent and 12.5 percent, respectively. Revenue from some tax sources declined or was flat over the period.—Governor's Executive Budget

From School District's Perspective

Is The Great Recession Finally Over?

State Revenues to SDs	2015-16 \$s	2008-09 \$s	% Change
Bef Basic Ed. BEF Funding	5,695,841,485	5,226,902,508	9.0%
SEF Special Ed.	1,009,738,360	958,806,603	5.3%
Pass thou Pensions PSERS	gh to 1,601,002,867	283,113,530	465.5%
Social Security Pass the Social Security	ough to 442,922,613	426,840,398	3.8%
Plan Con	189,397,064	308,703,384	-38.6%
Total State Revenue	10,475,163,913	9,171,697,427	14.2%

School Districts are on the Plus Side of the State Budget

- Overall, School Districts are Seeing More Education Funding.
- Most Other State Agency Budgets are Frozen or Seeing Reduced Funding.
- The State Retirement Systems are Consuming Almost all Extra Revenues.

Impact of the Governor's Budget on CBSD

What are the Projected 2018-19
State Subsidies for
Central Bucks School District?

2018-19 Budget \$18,327,188 2017-18 Projected Actual Revenue \$17,990,348

Revenue Budget Increase

\$336,840

1.9%

Basic Education Funding





2018-19 Budget \$7,217,433

2017-18 Projected Actual Revenue \$7,161,993

Revenue Budget Increase \$55,440

0.8%

Special Education Funding

Transportation

2018-19 Budget \$3,366,456 2017-18 Projected Actual Revenue \$3,366,456 Revenue Budget Increase \$0 0.0%



Ready to Learn Block Grant

- Level Funded at \$250M State-Wide
- CBSD to Receive \$1,024,000 (no increase)



PLANCON – Planning and Construction

- The State Borrowed \$410M in Early January to Cover Construction Reimbursement for 2017-18 and 2018-19.
- CBSD Will Continue to Receive State Reimbursement for Past Construction Projects.



2018-19 State/Fed Budget Impact on CBSD

Cubcidy	2017-18	2018-19	¢ Varianco	%
Subsidy	Projected Actual	Budget	\$ Variance	Variance
State Basic Education Subsidy to CBSD	\$17,990,348	\$18,327,188	\$336,840.00	1.9%
State Special Education Subsidy to CBSD	\$7,161,993	\$7,217,433	\$55,440.00	0.8%
State Accountability Block Grant to CBSD	\$1,024,042	\$1,024,042	\$0.00	0.0%
State Transportation Subsidy to CBSD	\$2,711,186	\$2,711,186	\$0.00	0.0%
Federal Title 2 Teacher Training Program	\$274,340	\$274,340	\$0.00	0.0%
Total	\$29,161,909	\$29,554,189	\$392,280	1.3%

2018-19 CBSD Budget Snapshot: 0 % Tax Increase

Category	2018-19 Budget	2017-18 Projected Actual	% Chang e
Local Revenue	263,397,832	260,109,831	1.26%
State Revenue	71,102,436	69,513,260	2.29%
Federal Revenue	2,293,383	2,306,222	-0.56%
Total Revenues	336,793,650	3 3 1,9 2 9 ,3 13	1.47%
Salaries	16 1,9 2 4 ,0 0 6	156,585,318	3.41%
Employee Benefits	99,150,272	96,410,055	2.84%
Prof. Services, Special Ed., EIT Tax Fees, Legal	5,734,470	5,325,454	7.68%
Rentals, Repairs, Copiers, Software Maint. and Licensing, Electricity to 600's	4,857,208	6,858,114	-29.18%
Contracted Services, Transp., MBIT, IU, Charter Sch	2 1,0 17,156	20,157,649	4.26%
Supplies, Nat. Gas, Diesel, Text Books, Electricity	10,959,705	7,609,826	44.02%
Equip ment	867,492	731,239	18.63%
Interest Payments on Bonds & Education Organization Exp. such as PSBA	3,214,130	3,705,647	-13.26%
Principal on Debt, and transfers for Tech., Buses, Short & Long Term Capital	29,515,000	32,980,000	-10.51%
Total Expenses	\$337,239,439	\$330,363,302	2.08%
Variance of Revenues and Expenses	-\$445,789	\$1,566,011	

Declining Transfers to Long term Capital Help Balance Future Year Budgets

Current Long term Capital balance (February 28th, 2018)	\$30,635,000
2017-18 Budgeted Transfer in June 2018	\$6,000,000
2018-19 Budgeted Transfer in June 2019	\$3,600,000
2019-20 Budgeted Transfer in June 2020	\$600,000
2020-21 Budgeted Transfer in June 2021	\$0
Interest Earnings Over the Years	\$1,165,000
FY2020-21 Targeted Long term Capital Amount =	\$42,000,000

Budget Status for 2018-19

Concise Summary Report	Central Bucks	School Distri	ct								pfm
Home Reports	Actual FY 2012-13	Actual FY 2013-14	Actual FY 2014-15	Actual FY 2015-16	Actual FY 2016-17	Proj. Actual FY 2017-18	Forecast FY 2018-19	Forecast FY 2019-20	Forecast FY 2020-21	Forecast FY 2021-22	Forecast FY 2022-23
				REVENUE	S						
Real Estate Taxes	204,609,760	204,833,919	210,319,089	212,579,896	215,273,780	216,788,948	218,948,471	221,264,463	223,309,979	225,373,919	227,456,448
Act 511 Taxes	23,808,540	27,415,509	26,795,892	28,618,799	29,472,237	31,135,173	31,914,910	32,573,455	33,246,392	33,993,287	34,757,004
Other Local Revenue	11,717,679	11,364,937	11,261,674	11,494,620	11,721,389	12,185,710	12,534,451	12,377,168	12,534,240	12,882,048	13,335,535
Basic Instructional and Operating Subsidies	15,928,828	16,388,802	16,296,886	16,954,618	17,856,821	18,170,348	18,489,188	18,839,532	19,198,826	19,567,057	19,944,226
Revenue for Specific Educational Programs	7,363,102	7,289,294	7,265,957	7,262,128	7,288,106	7,161,993	7,217,433	7,253,520	7,289,788	7,326,237	7,362,868
Other State Revenue	24,748,564	30,365,219	31,894,576	36,698,681	47,022,103	44,180,919	45,395,815	46,679,714	48,082,818	49,516,934	51,232,654
Federal Revenue	2,337,459	1,577,172	2,050,534	1,725,342	2,379,630	2,306,222	2,293,383	2,242,432	2,194,925	2,150,707	2,109,633
Other Financing Sources	494,465	490,000	12,305,900	22,815	9,537						
TOTAL REVENUES	291,008,396	299,724,852	318,190,508	315,356,901	331,023,603	331,929,313	336,793,650	341,230,284	345,856,969	350,810,188	356,198,368
				EXPENDITUI	RES						
Salaries and Benefits	190,418,421	196,359,315	210,582,001	221,127,730	240,572,550	252,995,373	261,074,278	271,722,046	280,824,964	290,296,300	300,564,887
Operating Expenses	38,073,492	38,983,156	38,599,641	38,591,231	38,855,494	40,777,785	43,540,717	43,937,878	45,821,199	47,004,530	48,219,547
Debt Service & Transfers	66,110,804	65,088,566	61,077,021	46,359,809	44,714,569	36,590,144	32,624,444	28,121,944	25,407,694	23,711,094	23,763,344
TOTAL EXPENDITURES	294,602,717	300,431,037	310,258,663	306,078,770	324,142,613	330,363,302	337,239,439	343,781,867	352,053,856	361,011,924	372,547,778
NET OPERATING BALANCE	(3,594,321)	(706,185)	7,931,845	9,278,131	6,880,990	1,566,011	(445,789)	(2,551,583)	(6,196,887)	(10,201,736)	(16,349,410)

Budget Status for 2018-19 for Revenues

Concise Summary Report		Central Bucks	s School Distri	ict								pfm
Home Report	t	Actual FY 2012-13	Actual FY 2013-14	Actual FY 2014-15	Actual FY 2015-16	Actual FY 2016-17	Proj. Actual FY 2017-18	Forecast FY 2018-19	Foreæst FY 2019-20	Forecast FY 2020-21	Farecast FY 2021-22	Forecast FY 2022-23
					REVENUES	S						
Real Estate Taxes		204,609,760	204,833,919	210,319,089	212,579,896	215,273,780	216,788,948	218,948,471	221,264,463	223,309,979	225,373,919	227,456,448
Act 511 Taxes		23,808,540	27,415,509	26,795,892	28,618,799	29,472,237	31,135,173	31,914,910	32,573,455	33,246,392	33,993,287	34,757,004
Other Local Revenue		11,717,679	11,364,937	11,261,674	11,494,620	11,721,389	12,185,710	12,534,451	12,377,168	12,534,240	12,882,048	13,335,535
Basic Instructional and Operatir	ng Subsidies	15,928,828	16,388,802	16,296,886	16,954,618	17,856,821	18,170,348	18,489,188	18,839,532	19,198,825	19,567,057	19,944,226
Revenue for Specific Education	al Programs	7,363,102	7,289,294	7,265,957	7,262,128	7,288,106	7,161,993	7,217,433	7,253,520	7,289,788	7,326,237	7,362,868
Other State Revenue		24,748,564	30,365,219	31,894,576	36,698,681	47,022,103	44,180,919	45,395,815	46,679,714	48,082,818	49,516,934	51,232,654
Federal Revenue		2,337,45 9	1,577,172	2,050,534	1,725,342	2,379,630	2,306,222	2,293,383	2,242,432	2,194,925	2,150,707	2,109,633
Other Financing Sources		494,465	490,000	12,305,900	22,815	9,537						
TOTAL REVENUES		291,008,396	299,724,852	318,190,508	315,356,901	331,023,603	331,929,313	336,793,650	341,230,284	345,856,969	350,810,188	356,198,368

Key Revenue Changes Compared to 2017-18 Projected Actual

Increased Real Estate Tax Assessed Value Growth by .85%	\$2,103,760
Increased EIT revenues by	\$ 558,237
Increased Interest Earnings	\$ 225,000
Net impact of state subsidies (mainly retirement revenue growth)	\$1,589,176
Net impact of federal subsidies	(\$ 13,000)
Revenue growth adjusted over multiple accounts	\$ 401,16 <u>4</u>
	\$4,864,337

Budget Status for 2018-19 for Expenses

Concise Summo	ary Report	Central Buck	s School Distri	ict								pfm
Home	Reports	Actual FY 2012-13	Actual FY 2013-14	Actual FY 2014-15	Actual FY 2015-16	Actual FY 2016-17	Proj. Actual FY 2017-18	Forecast FY 2018-19	Forecast FY 2019-20	Forecast FY 2020-21	Forecast FY 2021-22	Forecast FY 2022-23
EXPENDITURES												
Salaries and Benefi	its	190,418,421	196,359,315	210,582,001	221,127,730	240,572,550	252,995,373	261,074,278	271,722,046	280,824,964	290,296,300	300,564,887
Operating Expense	S	38,073,492	38,983,1 55	38,599,641	38,591,231	38,855,494	40,777,785	43,540,717	43,937,878	45,821,199	47,004,530	48,219,547
Debt Service & Tran	nsfers	66,110,804	65,088,565	61,077,021	46,359,809	44,714,569	36,590,144	32,624,444	28,121,944	25,407,694	23,711,094	23,763,344
TOTAL EXPEND	ITURES	294,602,717	300,431,037	310,258,663	306,078,770	324,142,613	330,363,302	337,239,439	343,781,867	352,053,856	361,011,924	372,547,778
NET OPERATIN	G BALANCE	(3,594,321)	(706,185)	7,931,845	9,278,131	6,880,990	1,566,011	(445,789)	(2,551,583)	(6,196,887)	(10,201,736)	(16,349,410)

Expense Changes Since January Preliminary Budget

100 Salaries: Proposed additional teachers and support staff	\$ 587,846
200 Benefits: Health, R _x budgeted reductions due to leaving the consortium	(\$ 849,976)
300 Professional Services: small changes to many areas	\$ 246,317
400 Property Services: Move electricity to 600's per PDE	(\$2,412,393)
500 Other services: decrease auto, liability insurance in Contracted Transp.	\$ 310,785
600 Supplies: add electricity from 400's and some growth in building budgets	\$2,983,595
700 – 900's added equipment with projected costs above \$5,000 per PDE	\$ 124,826
Total Changes	\$ 991,000

Major Goals for the 2018-19 Budget

- No tax increase
- No future borrowing, pay cash for Technology, Buses, and Renovations
- Minimize the growth in health care costs (leave the health care consortium)
- Debt payments and Transfers to Long Term Capital Projects declining by \$4M
- Fringe benefits increasing 4.5%
- Payroll increasing 3.2%
- Refine staffing needs

Education Initiatives 2018-19

- Expand wireless network access in the high schools and update the network switches
- Expand the 1 to 1 computer initiative to all 7th and 8th graders
- Continue investigating middle school curriculum changes to increase S.T.E.M. offerings
- Elementary math pilot curriculum professional development
- Investigate providing a CBSD cyber school option
- Establish a committee aimed at evaluating all secondary programs and services

Eliminating Real Estate Taxes



Senate Bill 76

- Pennsylvania Voters Approved a PA. Constitutional Amendment Allowing for a 100% Reduction to the Taxable Values of <u>Homestead Properties</u>.
 - First Step to take Place Before Real Estate Taxes can be Eliminated.
 - The Independent Fiscal Office (IFO) Estimated the Amount of Alternate Taxes Needed to Supplant Real Estate Taxes.

Table 5: School Property Tax - Estimated Homestead Share									
Fiscal Year	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	
Current-Year Act 1 Allocations Delinquent Total	\$6,844 530 <u>307</u> 7,681	\$7,010 532 <u>313</u> 7,855	\$7,222 533 <u>317</u> 8,072	\$7,460 530 <u>321</u> 8,311	\$7,717 530 <u>325</u> 8,572	\$7,989 530 <u>330</u> 8,849	\$8,302 530 <u>334</u> 9,166	\$8,639 530 <u>338</u> 9,507	
Note: Dollar amounts in millions.									
IFO School District Property Tax Forecast, January 2018									

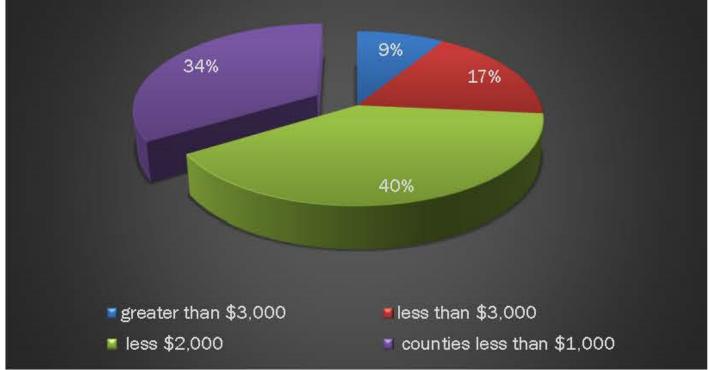
3 Options to Generate Alternative Real Estate Tax Funding.

Option 1	Option 2	Option 3
PIT to 4.67%	PIT to 3.3%	PIT to 4.3%
State Personal Income Tax	State Personal Income Tax	State Personal Income Tax
No SUT increase	SUT to 7%	SUT to 7%
Sales and Use Tax	Sales and Use Tax	Sales and Use Tax
No SUT base	SUT base Clothes, Services, Medical and Rx	No SUT base
expansion	expansion (SB 76)	expansion

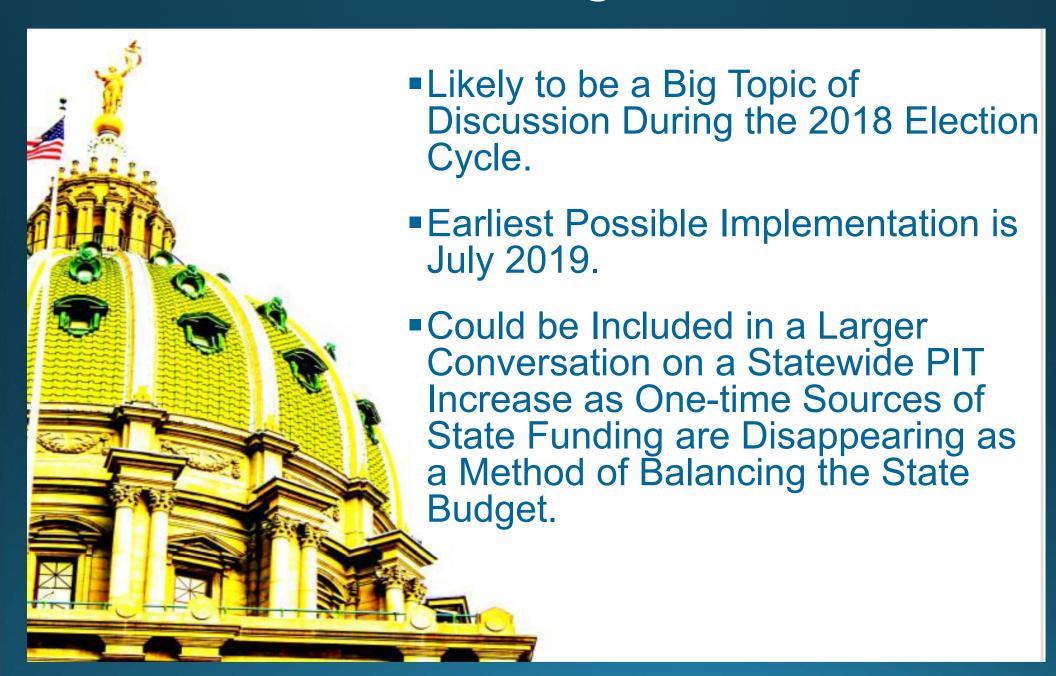
Senate Bill 76

 Most of the increased tax payments (state-wide) would need flow to southeastern Pennsylvania to offset higher real estate taxes due to minimal state subsidies as compared to the rest of PA.









Act 1 Tax Index + Exceptions

The same of the sa			1:11	-	110
	Act 1 Index with Allowable Exceptions in Mills	CBSD Millage Rate	Millage Increase	% Increase in the Millage Rate	Status
2007-08	5.9	105.87	3.9	3.47%	Actual
2008-09	5.6	110.50	4.6	4.37%	Actual
2009-10	5.4	114.80	4.3	3.89%	Actual
2010-11	4.7	119.20	4.4	3.83%	Actual
2011-12	3.2	120.80	1.6	1.34%	Actual
2012-13	3.6	122.80	2.0	1.66%	Actual
2013-14	3.7	122.80	0.0	0.00%	Actual
2014-15	4.9	124.10	1.3	1.06%	Actual
2015-16	4.0	124.10	0.0	0.00%	Actual
2016-17	4.3	124.10	0.0	0.00%	Actual
2017-18	3.8	124.10	0.0	0.00%	Actual
2018-19	3.5	124.10	0.0	0.00%	Proposed
Total Mills	52.7		22.1		

Next Steps...

Board of School Directors

- 2018-19 Expenditure Increase of 2.1% or \$6.9M over 2017-18 projected actual
 - Salaries Increasing \$5.3M
 - Benefits (overall) increasing \$2.7M
 - Retirement expense increasing by \$2.9M
 - Reduced Debt Payments and Reduced Long Term Capital Transfer -\$4M
- April 24th, Consideration of the Proposed Final Budget
- Final Budget Adoption is Scheduled for June 12th
- Superintendent and Cabinet
 - Refine Staffing Needs
 - Refine Health Care Numbers
 - Refine Revenue Projections
 - Refine Expenditure Projections
 - Analyze the Legislative Budget Proposals when available

