

Chelmsford Public Schools

2015 Budget Presentation to the Public Hearing

April 8, 2014

Dr. Frank A. Tiano, Superintendent
Kathleen McWilliams, Business Manager

Overview

Budget 2014	\$49,259,443
Fixed Cost Increases 2015	
• Steps & Degree Contracted Increases	\$ 1,021,000
• Utility Savings(ESCO)	\$ (737,226)
Operations	\$ 456,783
Total Cost Increases 2015	\$ 740,557
Budget 2015	\$50,000,000

The Town Manager requested a level service budget.
The School Department will receive an additional \$740,557 thousand.
We project savings in utility lines due to the ESCO Agreement
lowering our percentage increase from 3% to 1.5% from the town.

Five Year Budget History

- The next slide represents a history of our budget since FY2011.
- Our expected increase is \$740,557 (1.5%)
- Town Increase to the budget over 5 years \$4,914,338
- In the same time period our State Aid(Chapter 70) has increased \$518,527.

CPS 5-Year Budget History

	FY2011	FY2012	FY2013	FY2014	FY2015	CHANGE FY15 - FY14	FIVE YEAR CHANGE
SCHOOL BUDGET	\$45,085,662	\$46,185,682	\$47,824,702	\$49,259,443	\$50,000,000	\$740,557	\$4,914,338
STATE AID	\$9,828,091	\$9,880,853	\$10,089,893	\$10,218,568	\$10,346,618	\$128,050	\$518,527
% OF BUDGET	22%	21%	21%	21%	21%		
TOWN SHARE	\$35,257,571	\$36,304,829	\$37,734,809	\$39,040,875	\$39,653,382	\$612,507	\$4,395,811
% OF BUDGET	78%	79%	79%	79%	79%		
# of Employees	832	847	818	834	834	-	2
#of FTE's	611.1	589.4	620.3	620.3	617	-3	3
FOUNDATION ENROLLMENT	5,430	5,321	5,226	5147	5122	-25	-308

Teacher Contract Salary Index

- We negotiated a three year teachers' contract that combines the step amounts with a salary increase to create a new salary structure that brings our teachers more in line with surrounding areas.
- This is the first time in recent history that a negotiation with the teachers was completed without mediation.
- We reduced one step at the beginning of the scale.
- The next slide demonstrates where our teachers are on the salary scale.

CPS Teacher Contract

SLPN : 80% Bachelors rate for LPN, Media & ELL Assistants, Supervisor Students								
STEP	B.A.	M.A.	M.A.+30	CAGS	PHD	SLPN	TOTAL	%
1	4.7	11.4				7	23.1	5.50%
2	2	15			0.3		17.3	4.10%
3	3.8	11	2			1	17.8	4.20%
4	5	5.6	1.5	1	1	1	15.1	3.60%
5	2.9	10.7	1			0.7	15.3	3.60%
6	3	10	1	1			15	3.60%
7	1	11	2			7.5	21.5	5.10%
8	1	21	2	1	3		28	6.70%
9	4	13	1	2			20	4.80%
10	2	11.8	3	1			17.8	4.20%
11	1	14.6	3	1			19.6	4.70%
12	28	124.4	44	10	4		210.4	50.00%
Total	27.4	259.5	60.5	17	8.3	17.2	420.9	100.00%
%	6.50%	61.60%	14.40%	4.00%	2.00%	4.10%	100.00%	50.00%

CPS FY10-FY14 Enrollment

Based on DESE October 1st Enrollment

Fiscal Year	School Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
FY 10	2009-2010	125	327	406	418	403	437	395	448	449	397	388	414	395	389	5418
FY 11	2010-2011	100	334	388	392	412	403	411	398	449	446	398	389	405	381	5307
FY 12	2011-2012	106	293	369	387	396	404	373	407	407	450	439	380	370	406	5211
FY 13	2012-2013	122	278	367	364	394	402	397	381	418	405	419	419	373	383	5138
FY 14	2013-2014	125	322	342	378	376	395	401	401	387	422	360	421	417	377	5124

CPS Cost Per Pupil Comparable Districts

	District	2013 Per Pupil Cost
1	Franklin*	\$11,131
2	Marshfield	\$11,424
3	Shrewsbury	\$11,558
4	North Andover	\$11,769
5	Westford	\$11,789
6	Braintree	\$12,097
7	Mansfield	\$12,101
8	Chelmsford	\$12,157
9	Winchester*	\$12,383
10	Arlington*	\$12,533
11	Marblehead*	\$12,706
12	Walpole*	\$12,768
13	Tewksbury	\$13,161
14	Natick*	\$13,526
15	Billerica	\$13,609
16	State	\$14,000
17	Wilmington*	\$14,049
18	Barnstable	\$14,110
19	Andover*	\$14,377
20	Sharon*	\$14,659
21	Brookline	\$16,898
22	Wellesley*	\$17,231

*DESE (DART) District Analysis, Review & Assistance Tools



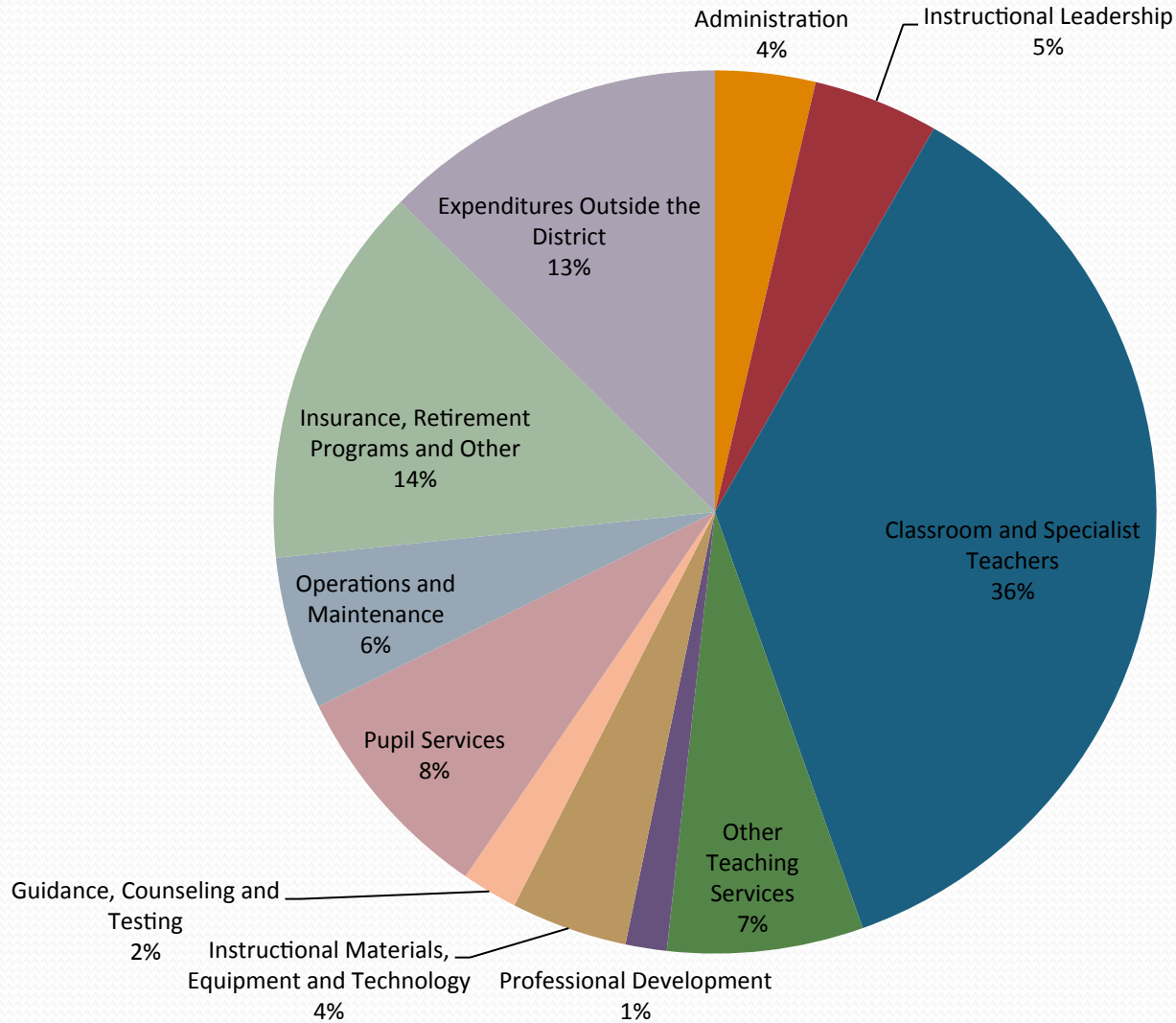
APPROPRIATED SCHOOL BUDGET

BY FUNCTION, GRANTS, REVENUES

CPS Expenditure by Function

	FY11	FY12	pct chg '11-'12	FY13	pct chg '12-'13
Administration	\$ 2,071,420	\$ 2,406,393	16.2	\$2,382,629	-1
Instructional Leadership	\$ 2,635,981	\$ 2,945,558	11.7	\$2,981,750	1.2
Classroom and Specialist Teachers	\$ 22,318,204	\$ 23,051,842	3.3	\$23,579,800	2.3
Other Teaching Services	\$ 3,968,245	\$ 4,098,455	3.3	\$4,662,788	13.8
Professional Development	\$ 904,344	\$ 888,438	-1.8	\$980,092	10.3
Instructional Materials, Equip. & Tech	\$ 1,556,281	\$ 2,338,519	50.3	\$2,766,601	18.3
Guidance, Counseling and Testing	\$ 1,320,517	\$ 1,310,123	-0.8	\$1,331,381	1.6
Pupil Services	\$ 4,846,423	\$ 5,150,336	6.3	\$5,315,364	3.2
Operations and Maintenance	\$ 3,891,027	\$ 3,231,049	-17	\$3,634,701	12.5
Insurance, Retirement Programs and Other	\$ 9,244,051	\$ 9,677,296	4.7	\$9,114,380	-5.8
Expenditures Outside the District	\$ 9,695,670	\$ 8,903,373	-8.2	\$8,198,659	-7.9
TOTAL EXPENDITURES	\$ 62,452,163	\$ 64,001,382	2.5	\$64,948,145	1.5
Membership					
in-district fte average membership	\$ 5,390	\$ 5,193		\$ 5,087	
out-of-district fte average membership	262.2	253.7		255.1	
Total avg. membership, in and out of district	5,652.40	5,446.30	-3.6	5,342.40	-1.9
TOTAL EXPENDITURE PER PUPIL	\$ 11,049	\$ 11,751	6.4	\$ 12,157	3.5

FY13 Cost per Pupil by Category



Glossary

Foundation enrollment is a key factor in determining a school district's "foundation budget" and "Chapter 70" state education aid.

Foundation enrollment is a count of the number of pupils for whom a school district is financially responsible on October 1st of any given year. It is comprised primarily of local resident schoolchildren attending their community's local or regional school district. However, it also includes students for whom the district is paying tuition, such as those at Commonwealth charter schools, other school districts, special education schools and other settings. It does not include tuitioned-in students from other districts, because their home districts are paying for those students' costs.

Glossary

- “Out-of-district” per pupil expenditure is a measure that can be difficult to interpret when comparing districts, because it is typically a combination of high-cost special education placements and lower-cost school choice, charter school, and other out-of-district settings. The “total per pupil expenditure” includes eleven categories of spending, and combines both groups of students.
- Measuring enrollment: the concept of full-time equivalent average membership. Per pupil spending calculations compare spending, which occurs throughout the school year, to the average number of pupils, which normally fluctuates throughout the school year. The enrollment statistic used is called “full-time equivalent average membership.”
- Full-time equivalency refers to the percentage of time that students are enrolled during the school year. A pupil who arrives on November 1st and is still enrolled at the end of the year, for example, would be assigned full-time equivalency of somewhere in the range of eight-tenths.

		CPS – By FUNCTION	2011 Actual	2012 Actual	2013 Actual	2014 Budget	FY15 Draft Budget	Increase	%
1	1110	SCHOOL COMMITTEE	\$45,688	\$42,409	\$20,544	\$26,262	\$26,262	\$0	0.0%
2	1210	SUPERINTENDENT	\$209,423	\$211,352	\$209,155	\$211,688	\$216,688	\$5,000	2.4%
3	1220	ASST. SUPERINTENDENT	\$141,916	\$167,828	\$171,044	\$171,921	\$183,705	\$11,784	6.9%
4	1230	DISTRICT WIDE	\$89,178	\$92,614	\$37,416	\$124,124	\$124,124	\$0	0.0%
5	1410	BUSINESS AND FINANCE	\$266,279	\$315,545	\$316,533	\$326,720	\$326,720	\$0	0.0%
6	1420	HUMAN RESOURCES	\$91,384	\$133,845	\$128,654	\$136,056	\$136,056	\$0	0.0%
7	1430	LEGAL SERVICES	\$60,405	\$20,798	\$39,129	\$70,000	\$70,000	\$0	0.0%
8	1450	DISTRICTWIDE MIS	\$846,058	\$1,177,110	\$1,330,826	\$1,081,355	\$1,142,472	\$61,117	5.7%
9	2110	CURRICULUM DIRECTORS	\$338,380	\$990,614	\$1,059,328	\$1,143,334	\$1,166,201	\$22,867	2.0%
10	2110	Sped CURRICULUM DIRECTORS	\$418,027	\$516,389	\$518,691	\$591,948	\$603,787	\$11,839	2.0%
11	2110	Department Heads	\$160,557	\$0	\$0	\$0	\$0	\$0	
12	2210	SCHOOL LEADERSHIP-BUILDING	\$1,602,358	\$1,714,123	\$1,680,944	\$1,726,798	\$1,750,240	\$23,442	1.4%
13	2305	CLASSROOM TEACHERS	\$17,821,116	\$18,395,932	\$18,820,053	\$19,773,455	\$20,254,588	\$481,133	2.4%
14	2310	TEACHERS SPECIALISTS	\$917,873	\$1,031,489	\$1,112,327	\$944,020	\$1,057,021	\$113,001	12.0%
15	2310	Sped TEACHERS SPECIALISTS	\$3,393,189	\$3,431,474	\$3,740,977	\$3,936,332	\$4,015,058	\$78,726	2.0%
16	2320	MEDICAL/THERAPEUTIC SERVICES	\$135,887	\$274,244	\$288,057	\$319,242	\$319,242	\$0	0.0%
17	2325	SUBSTITUTES	\$573,015	\$632,904	\$885,552	\$659,000	\$759,000	\$100,000	15.2%
18	2330	PARAPROFESSIONALS/ INST ASST	\$604,064	\$607,508	\$642,528	\$686,395	\$576,460	-\$109,935	-16.0%
19	2330	Sped PARAPROFESSIONALS/ INST	\$1,606,633	\$1,794,968	\$2,008,114	\$1,929,546	\$2,108,114	\$178,568	9.3%
20	2340	LIBRARIANS MEDIA CENTER DIRECT	\$492,832	\$304,295	\$312,060	\$336,022	\$336,022	\$0	0.0%
21	2357	PROFESSIONAL DEVELOPMENT	\$75,983	\$104,442	\$140,690	\$114,903	\$114,903	\$0	0.0%
22	2410	TEXTBOOKS & MEDIA MATERIALS	\$198,906	\$321,907	\$247,484	\$284,585	\$334,585	\$50,000	17.6%
23	2415	LIBRARY INST. MATERIALS	\$48,820	\$49,029	\$52,958	\$50,000	\$50,000	\$0	0.0%
24	2420	INSTRUCTIONAL EQUIPMENT	\$271,172	\$282,845	\$252,674	\$333,524	\$333,524	\$0	0.0%
25	2430	GENERAL SUPPLIES	\$353,426	\$400,518	\$440,258	\$467,561	\$467,561	\$0	0.0%
26	2430	Sped GENERAL SUPPLIES	\$23,176	\$25,403	\$27,302	\$1,018	\$1,018	\$0	0.0%
27	2440	OTHER INSTRUCTIONAL SERVICES	\$5,011,457	\$3,989,542	\$5,202,784	\$5,462,198	\$5,662,198	\$200,000	3.7%
28	2232	7600 SPECIAL EDUCATION	\$0	\$267,355	\$6,375	\$19,000	\$19,000	\$0	0.0%
29	2451	CLASSROOM INST TECHNOLOGY	\$125,967	\$185,129	\$220,277	\$215,717	\$230,717	\$15,000	7.0%
30	2710	GUIDANCE COUNSELORS	\$992,335	\$984,981	\$972,233	\$932,263	\$969,689	\$37,426	4.0%
31	2800	PSYCHOLOGICAL SERVICES	\$343,544	\$362,071	\$375,795	\$379,987	\$397,987	\$18,000	4.7%
32	3200	MEDICAL/HEALTH SERVICES	\$522,585	\$542,976	\$585,825	\$584,617	\$584,617	\$0	0.0%
33	3300	TRANSPORTATION	\$2,882,307	\$3,052,162	\$2,833,667	\$3,198,810	\$3,198,810	\$0	0.0%
34	3400	FOOD SERVICES	\$28,879	\$31,062	\$41,984	\$30,000	\$75,000	\$45,000	150.0%
35	3510	ATHLETIC DEPARTMENT	\$452,560	\$449,740	\$502,943	\$465,675	\$465,675	\$0	0.0%
36	3520	OTHER STUDENT ACTIVITIES	\$23,485	\$57,507	\$106,685	\$29,870	\$106,685	\$76,815	257.2%
37	3600	SCHOOL SECURITY	\$120,394	\$142,473	\$161,149	\$170,217	\$198,217	\$28,000	16.4%
38	4110	CUSTODIAL SERVICES	\$1,164,917	\$1,068,994	\$996,888	\$1,054,056	\$1,084,056	\$30,000	2.8%
39	4120	UTILITIES/FUEL	\$558,998	\$310,644	\$542,225	\$582,400	\$233,999	-\$348,401	-59.8%
40	4130	UTILITIES/ELEC/TELEPHONE/WATER	\$693,386	\$745,695	\$792,594	\$688,825	\$300,000	-\$388,825	-56.4%
41	Total		\$43,706,559	\$45,229,915	\$47,824,723	\$49,259,443	\$50,000,000	\$740,557	1.5%

CPS – Grants

	FY 11 Actual	FY 12 Actual	FY 13 Actual	FY 14 Budget	FY 15 Projected	FY 16 Projected
TITLE 1	\$173,104	\$181,252	\$157,521	\$146,675	\$146,675	\$146,675
TEACHER QUALITY	\$95,579	\$78,292	\$98,732	\$73,481	\$73,481	\$73,481
SPED ALLOCATION	\$1,131,488	\$1,155,435	\$1,125,161	\$1,108,593	\$1,108,593	\$1,108,593
EARLY CHILDHOOD	\$35,274	\$35,327	\$34,032	\$34,032	\$34,032	\$34,032
Sped Program Improvement	\$5,625	\$62,332	\$78,341	\$22,093	\$22,093	\$22,093
Sped Training		\$37,000				
Race To The Top	\$7,020	\$21,060	\$14,355	\$24,454		
Ed Jobs Funding		\$702,976				
STIMULUS	\$306,431					
ARRA	\$641,868					
Literacy Partnerships		\$43,000				
Academic Support		\$7,134	\$21,446	\$21,446	\$21,446	\$21,446
Summer Academic Support		\$10,500	\$15,466	\$11,735	\$11,735	\$11,735
ELL Support	\$23,366	\$21,675	\$22,326	\$23,844	\$22,326	\$22,326
EARLY CHILDHOOD	\$25,019	\$25,019				
TOTAL GRANTS	\$2,444,774	\$2,381,002	\$1,567,380	\$1,466,353	\$1,440,381	\$1,440,381

CPS – By Revenue

	FY 11 Actual	FY 12 Actual	FY 13 Actual	FY 14 BUDGET	FY 15 Projected	FY 16 Projected
COMM EDUCATION	\$192,000	\$192,000	\$200,000	\$200,000	\$200,000	\$300,000
SPED CIRCUIT BREAKER	\$1,219,170	\$1,856,785	\$1,648,836	\$2,203,034	\$2,053,032	\$2,053,032
ATHLETIC/ACTIVITIES	\$540,000	\$499,000	\$500,000	\$500,000	\$500,000	\$500,000
ERATE	\$29,506	\$29,044	\$48,723	\$48,723	\$48,723	\$88,000
EARLY CHILDHOOD	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000
BUS FEES	\$450,000	\$455,000	\$450,000	\$450,000	\$450,000	\$430,000
SCHOOL CHOICE						\$500,000
TOTAL OTHER REVENUE	\$2,495,676	\$3,096,829	\$2,912,559	\$3,466,757	\$3,316,755	\$3,936,032
TOTAL GRANTS & REVENUES	\$48,647,009	\$50,707,746	\$52,304,662	\$54,192,553	\$54,757,136	\$55,786,032

CPS 5 Year Forecast

	FY 13	FY 14	FY 15	FY16	FY17*	FY18	FY19
	Actual						
BUDGET BASE	\$46,185,682	\$47,824,722	\$49,259,443	\$50,000,000	\$51,850,000	\$53,625,000	\$55,395,000
SALARIES	\$580,000	\$534,721	\$600,000	\$600,000	\$650,000	\$650,000	\$650,000
FIXED COSTS							
Step & Degree	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000
Utilities	\$0	\$0	(\$737,226)				
Sped Tuitions	\$200,000	\$230,000	\$180,509	\$195,000	\$220,000	\$220,000	\$230,000
Transportation	\$150,000	\$50,000	\$30,000	\$30,000	\$30,000	\$30,000	\$40,000
Kindergarten				\$350,000	\$200,000	\$150,000	\$150,000
PROGRAMS			\$47,274	\$50,000	\$50,000	\$75,000	\$75,000
TECHNOLOGY	\$109,040	\$20,000	\$20,000	\$25,000	\$25,000	\$45,000	\$45,000
TOTAL	\$47,824,722	\$49,259,443	\$50,000,000	\$51,850,000	\$53,625,000	\$55,395,000	\$57,185,000
YEARLY INCREASE	\$1,639,040	\$1,434,721	\$740,557	\$1,850,000	\$1,775,000	\$1,770,000	\$1,790,000
% INCREASE	3.55%	3.00%	1.50%	3.70%	3.42%	3.30%	3.23%
5 YEAR INCREASE							\$7,925,557
FY17* contracts expire							

Turf Rentals as of 4/8/14

Outside Organizations				Youth Organizations			
Organization	Hours	Price	Total	Organization	Hours	Price	Total
Mill City	117	\$125	\$14,625	CYL	247.5	\$100	\$24,750
Abbey Villa	74.5	\$125	\$9,313	CYS	86	\$100	\$8,600
Gr. Lowell United	75	\$125	\$9,375				
Misc	4	\$125	\$500				
Spring Rentals			\$33,813			Total	\$33,350
Summer Rentals			\$5,000				
Fall Rentals (projected as 4/8)			\$20,000	Youth Organizations don't get charged until donation is exceeded.			
Turf Field Naming Rights (projected as 4/8)			\$50,000				
Total			\$108,813				

Revolving Fund Balances

		2011	2012	2013	2014 thru March '14
310	CIRCUIT BREAKER		\$278,469	(\$348,120)	\$23,713
501	CAFÉ (Food Service)	\$82,860	\$84,390	\$73	\$47,591
502	ATHLETIC ACTIVITIES + TRANS	\$143,950	\$127,027	\$96,976	\$283,871
503	GIFTS AND DONATIONS	\$38,581	\$29,357	\$40,877	\$27,694
504	LOST AND DAMAGED BOOKS	\$15,795	\$18,392	\$19,835	\$21,100
505	REPAIR OF MUSICAL INSTRUMENTS	\$0	\$2,812	\$2,578	\$1,003
506	ADULT EDUCATION	\$121,732	\$60,186	\$1,254	\$129,954
507	CHILD CARE	\$842,143	\$998,819	\$1,090,790	\$1,307,618
508	OUT OF TOWN STUDENT TUITION	\$21,578	\$31,078	\$55,938	\$131,831
509	SUMMER SCHOOL	\$15,795	\$21,204	\$22,413	\$22,103
510	SCHOOL CHOICE	\$73,604	\$152,453	\$377,153	\$509,523
511	CIVIC ACTIVITIES	\$68,476	\$19,931	\$53,805	\$44,461
511	TURF FIELDS				(\$1,176)
	Total				\$2,549,286

FY15 Capital Plan

School Facilities

Parker Bathroom Renovations	\$493,000
School Technology	\$395,000
School Security	<u>\$170,000</u>
Total Capital	\$1,058,000

Questions

