

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

BOARD OF EDUCATION SUMMARY

State, County & Municipal governments are required to provide adequate school facilities for public education. School construction providing additional capacity or major renovations are typically approved at the State level. These projects are shared in cost by State funding, local County bonds, and County Fair Share Excise Tax Bonds; and are managed by the Board of Education Project Managers. Maintenance projects are 100% the responsibility of local governments.

For Fiscal Year 2014, the State of Maryland will fund Charles County construction cost at a 67% share, with the other 33% of the construction, as well as, 100% design, equipment, and miscellaneous costs funded by the County. The State share percentage will be decreasing to 63% in Fiscal Year 2015.

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year	Approp. thru FY13	Beyond FY 2018	Project Total
						Total '14-'18			
Architectural & Engineering	\$301	\$2,485	\$0	\$53	\$56	\$2,895	\$7,154	\$59	\$10,108
Land & ROW	1,344	0	0	0	0	1,344	834	0	2,178
Construction	22,098	5,694	2,796	14,809	21,797	67,194	48,443	2,912	118,549
Equipment	341	2,534	462	37	39	3,413	1,941	1,405	6,759
Administration	4	127	8	2	1	142	67	1	210
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	331	0	0	359	0	690	1,057	0	1,747
Contingency	61	346	40	672	228	1,347	407	37	1,791
Total Outlay	\$24,480	\$11,186	\$3,306	\$15,932	\$22,121	\$77,025	\$59,903	\$4,414	\$141,342

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$2,297	\$5,283	\$0	\$2,659	\$1,056	\$11,295	\$10,022	\$502	\$21,819
Fund Balance Appropriation	46	0	0	0	0	46	182	0	228
Operating Transfer	0	0	0	0	0	0	2,485	0	2,485
Fair Share Excise Tax Bonds	3,996	2,203	3,306	2,322	7,792	19,620	22,223	2,530	44,372
Total County Funding	\$6,339	\$7,486	\$3,306	\$4,981	\$8,848	\$30,961	\$34,912	\$3,032	\$68,904
Federal	0	0	0	0	0	0	0	0	0
State	8,200	9,601	8,564	10,951	13,273	50,589	19,467	1,382	71,438
Other: Forward Funding State Share	9,941	(5,901)	(8,564)	0	0	(4,525)	4,525	0	(0)
Other: St. Charles Communities	0	0	0	0	0	0	1,000	0	1,000
Total Funding	\$24,480	\$11,186	\$3,306	\$15,932	\$22,121	\$77,025	\$59,903	\$4,414	\$141,342

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Approp. thru FY13	Beyond FY 2018
No. of Personnel	0.00	57.50	74.50	74.50	74.50	0.00	152.90
Personnel Costs	0.0	5,489.0	6,454.0	6,776.7	7,099.4	0.0	13,660.1
Operating	0.0	2,709.0	2,820.0	2,876.4	3,108.9	0.0	3,699.0
Start-Up Cost	0.0	696.2	590.0	0.0	0.0	2,332.8	2,263.6
Total Operating	\$0.0	\$8,894.2	\$9,864.0	\$9,653.1	\$10,208.3	\$2,332.8	\$19,622.7
Debt Service: Bonds	901.4	1,101.9	1,547.8	1,547.8	1,754.3	901.4	1,867.2
Debt Service: Excise Tax Bonds	1,635.2	1,926.4	2,078.4	2,297.8	2,445.3	1,635.2	3,062.5
Total Impact	\$2,536.6	\$11,922.5	\$13,490.1	\$13,498.7	\$14,407.8	\$4,869.4	\$24,552.5

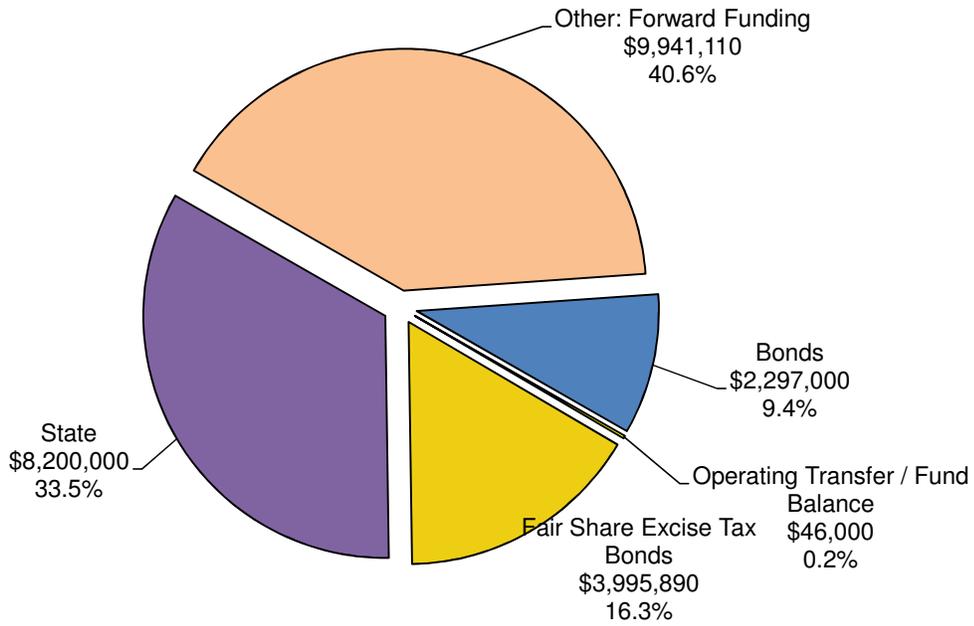
VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$20,747	\$9,580	\$3,400	\$8,052	\$41,779
Increase/(Decrease)	\$3,733	\$1,606	(\$94)	\$7,880	\$13,125
% change	18.0%	16.8%	-2.8%	97.9%	31.4%

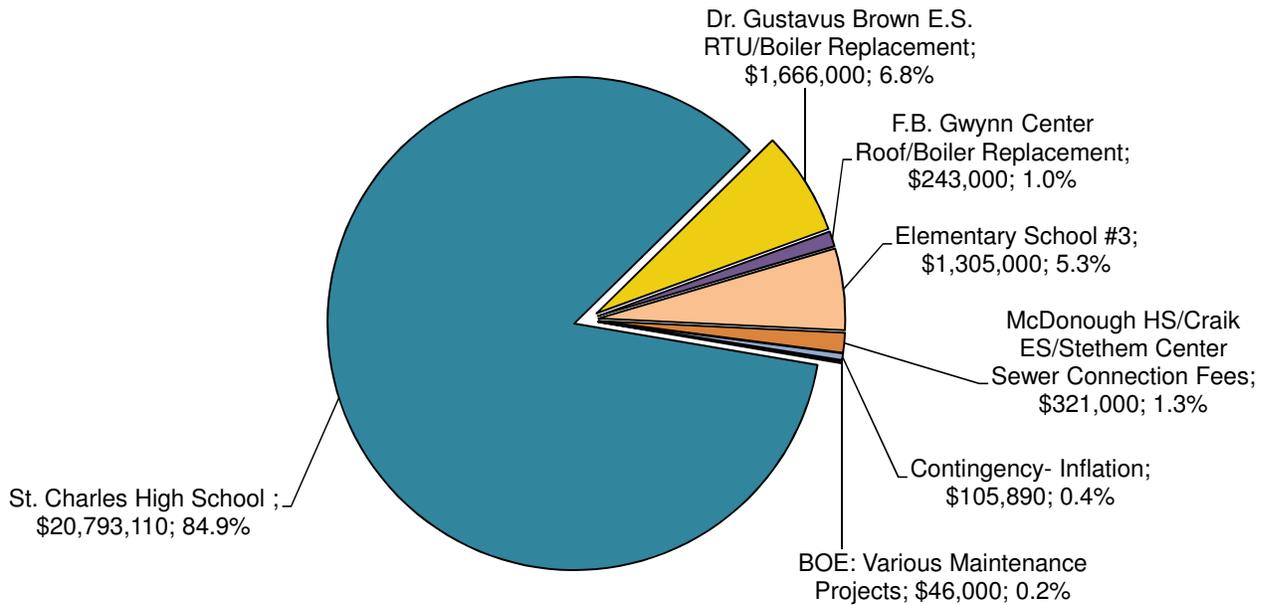
Projects with Future Operating Impacts:

PROJECT	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Beyond FY 2018	FTE
St. Charles High School	0.0	8,894.2	9,864.0	9,653.1	10,208.3	10,656.6	74.50
New Elementary School #3	0.0	0.0	0.0	0.0	0.0	8,966.1	78.40
Total	\$0.0	\$8,894.2	\$9,864.0	\$9,653.1	\$10,208.3	\$19,622.7	152.90

**FY14 Board of Education Financing Sources
Total \$24,480,000**

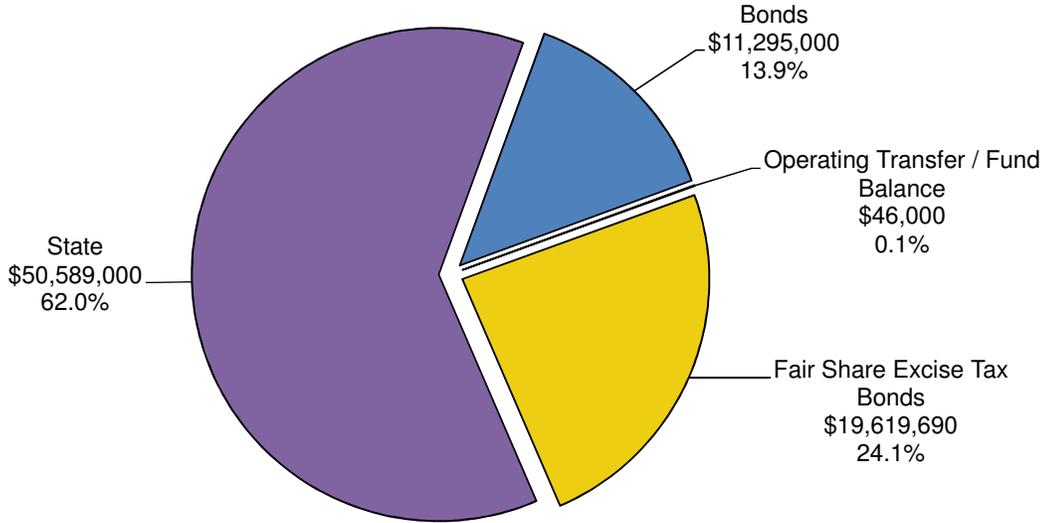


**FY14 Board of Education by Project
Total \$3,640,890**



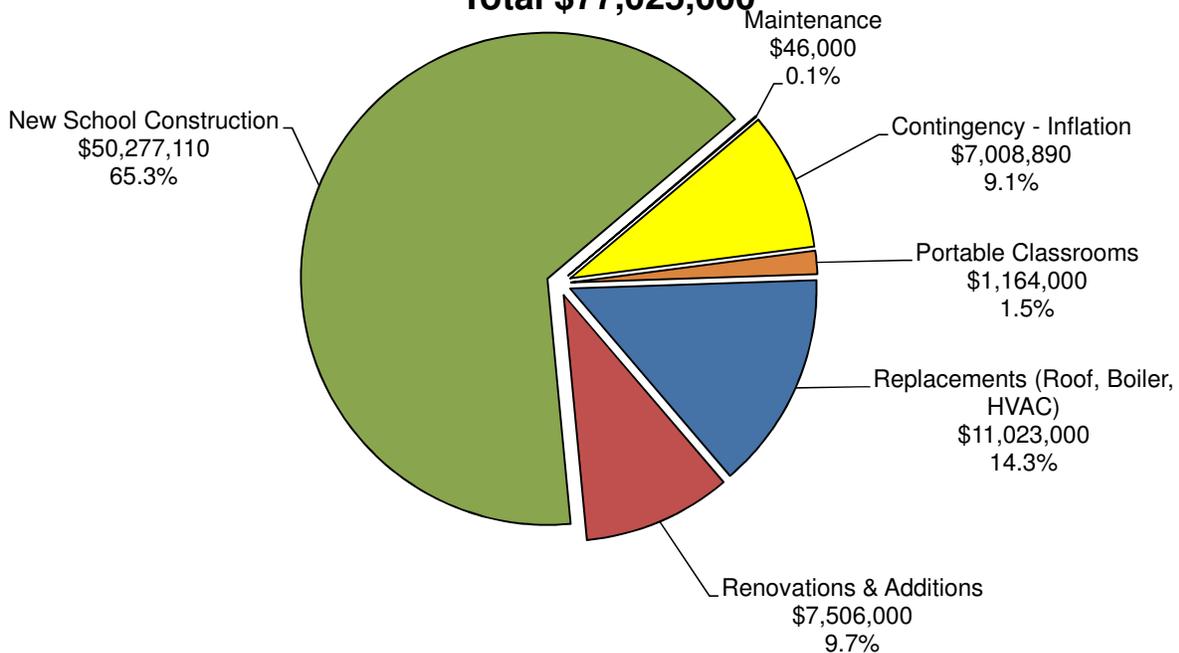
For FY14 the majority of funds provided are for the construction of St. Charles High School.

FY14-FY18 Board of Education Financing Sources
Total \$77,025,000



Due to cashflow issues, the County has to forward fund the State's portion of St. Charles High School in FY2013 and FY2014 but will receive reimbursement in FY2015 and FY2016. The above graph does not include a reimbursement of \$4,524,690 for FY2013.

FY14-FY18 Board of Education by Project Type
Total \$77,025,000



Funding for new school construction provides for St. Charles High School and New Elementary School #3. Funds provided for renovations and additions is to accommodate full-day kindergarten at various schools throughout the county and sewer connection fees for McDonough High School, Dr. James Craik Elementary School and the Robert Stethem Educational Center.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME: BOE: Various Maintenance Projects	Existing Capacity 100% New Capacity	Requested By: BOE Project #: 5129
<p>These projects include the next phase of paving parking lots, interior replacements including carpet and tile, general site improvements, and are all smaller systemic renovations (under \$100,000) not eligible for state funding.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year			
						Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$4	\$0	\$0	\$0	\$0	\$4	\$16	\$0	\$20
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	41	0	0	0	0	41	165	0	206
Equipment	0	0	0	0	0	0	0	0	0
Administration	1	0	0	0	0	1	1	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$46	\$0	\$0	\$0	\$0	\$46	\$182	\$0	\$228

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	46	0	0	0	0	46	182	0	228
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$46	\$0	\$0	\$0	\$0	\$46	\$182	\$0	\$228
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$46	\$0	\$0	\$0	\$0	\$46	\$182	\$0	\$228

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$46	\$0	\$0	\$0	\$46
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	0.0%	n/a	n/a	n/a	0.0%

LOCATION:
Various schools throughout the county.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME: St. Charles High School	Existing Capacity New Capacity 100%	Requested By: BOE Project #: 5098
<p>The need is for additional capacity at the high school level. Enrollment projections show a continuing increase in the number of high school students. A new high school with a rated capacity of 1,600 students will be constructed east of Route 301 in Waldorf with an opening date of August 2014. This school will help relieve overcrowding conditions at Thomas Stone and La Plata High Schools. The new school will include a domed facility with digital projection technology to serve all schools in the county.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$6,244	\$0	\$6,244
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	20,451	1,200	0	0	0	21,651	48,278	0	69,929
Equipment	341	2,500	0	0	0	2,841	1,941	0	4,782
Administration	1	0	0	0	0	1	66	0	67
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	877	0	877
Contingency	0	0	0	0	0	0	407	0	407
Total Outlay	\$20,793	\$3,700	\$0	\$0	\$0	\$24,493	\$57,813	\$0	\$82,306

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$8,948	\$0	\$8,948
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	2,485	0	2,485
Fair Share Excise Tax Bonds	2,652	0	0	0	0	2,652	21,389	0	24,041
Total County Funding	2,652	0	0	0	0	\$2,652	\$32,822	\$0	\$35,474
Federal	0	0	0	0	0	0	0	0	0
State	8,200	9,601	8,564	0	0	26,365	19,467	0	45,832
Other: Forward Funding State Share	9,941	(5,901)	(8,564)	0	0	(4,525)	4,525	0	0
Other: St. Charles Communities	0	0	0	0	0	0	1,000	0	1,000
Total Funding	\$20,793	\$3,700	\$0	\$0	\$0	\$24,492	\$57,813	\$0	\$82,306

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Approp. thru FY13	Beyond FY 2018
No. of Personnel	0.00	57.50	74.50	74.50	74.50	0.00	74.50
Personnel Costs	0.0	5,489.0	6,454.0	6,776.7	7,099.4	0.0	7,454.4
Operating	0.0	2,709.0	2,820.0	2,876.4	3,108.9	0.0	3,202.2
Start-Up Cost	0.0	696.2	590.0	0.0	0.0	2,332.8	0.0
Total Operating	\$0.0	\$8,894.2	\$9,864.0	\$9,653.1	\$10,208.3	\$2,332.8	\$10,656.6
Debt Service: Bonds	804.7	804.7	804.7	804.7	804.7	804.7	804.7
Debt Service: Excise Tax Bonds	1,573.8	1,769.0	1,769.0	1,769.0	1,769.0	1,573.8	1,769.0
Total Impact	\$2,378.6	\$11,467.9	\$12,437.7	\$12,226.8	\$12,782.0	\$4,711.4	\$13,230.3

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:					
	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$18,220	\$3,700	\$0	\$0	\$21,920
Increase/(Decrease)	\$2,573	\$0	\$0	\$0	\$2,573
% change	14.1%	0.0%	0.0%	0.0%	11.7%

LOCATION:
Eastern St. Charles area of the County, at the intersection of Piney Church Road and Billingsley Road.

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
Dr. Gustavus Brown E.S. RTU/Boiler Replacement	New Capacity	Project #: 5122
<p>The need is for a systemic renovation at Dr. Gustavus Brown Elementary School, which opened in 1974 and is located in Smallwood Village in St. Charles. The seven rooftop units, two boilers and pump systems are original equipment from when the building was constructed in the early 1970's and are approaching the end of their useful life. Installation of new units is proposed to increase overall efficiency of the heating system and reduce operating costs. The acoustical drop ceiling will be replaced throughout the school. Charles County Public Schools recently commissioned a team of consultants to provide a budget and scope analysis for mechanical, electrical, and plumbing. Their evaluation of the project and scope of work showed the need to increase the budget. Local funding to initiate planning was approved in FY 2011.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year			
						Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$47	\$0	\$0	\$0	\$0	\$47	\$184	\$0	\$231
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	1,559	1,517	0	0	0	3,076	0	0	3,076
Equipment	0	0	0	0	0	0	0	0	0
Administration	1	1	0	0	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	59	81	0	0	0	140	0	0	140
Total Outlay	\$1,666	\$1,599	\$0	\$0	\$0	\$3,265	\$184	\$0	\$3,449

FINANCING SOURCES									
Bonds	\$1,666	\$1,599	\$0	\$0	\$0	\$3,265	\$184	\$0	\$3,449
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$1,666	\$1,599	\$0	\$0	\$0	\$3,265	\$184	\$0	\$3,449
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$1,666	\$1,599	\$0	\$0	\$0	\$3,265	\$184	\$0	\$3,449

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Approp. Beyond	
						thru FY13	FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	16.5	166.4	310.2	310.2	310.2	16.5	310.2
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$16.5	\$166.4	\$310.2	\$310.2	\$310.2	\$16.5	\$310.2

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$1,666	\$1,599	\$0	\$0	\$3,265
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	0.0%	0.0%	n/a	n/a	0.0%

LOCATION:
Dr. Gustavus Brown Elementary School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
F.B. Gwynn Center Roof/Boiler Replacement	New Capacity	Project #: 5127
<p>The need is for a systemic renovation at the F. B. Gwynn Educational Center. The Gwynn Center serves students with special needs, early childhood, and other educational programs and is located in the Town of La Plata. The two boiler and pump systems are over 30 years old and have outlived their expected usefulness. Several sections in the boilers are warped and constantly leaking. We are currently maintaining the status quo, but the boilers are on the verge of failure. Installation of new units is proposed to increase overall efficiency of the heating system and reduce operating costs. The building was re-roofed in 1991 and the roof will have outlived its life expectancy. The installation of a four-ply, built-up roof with positive drainage is proposed. A full roof and building envelope investigation will be performed by our consultant prior to design to address any unforeseen problems. Charles County Public Schools recently commissioned a team of consultants to provide a budget and scope analysis for mechanical, electrical, and plumbing. Their evaluation of the project and scope of work showed the need to increase the budget. Local funding to initiate planning requested in FY 2014.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year			
						Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$242	\$0	\$0	\$0	\$0	\$242	\$0	\$0	\$242
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	2,419	0	0	0	2,419	0	0	2,419
Equipment	0	0	0	0	0	0	0	0	0
Administration	1	1	0	0	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	215	0	0	0	215	0	0	215
Total Outlay	\$243	\$2,635	\$0	\$0	\$0	\$2,878	\$0	\$0	\$2,878

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Beyond FY 2018	Project Total
Bonds	\$243	\$2,635	\$0	\$0	\$0	\$2,878	\$2,878
Fund Balance Appropriation	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0
Total County Funding	\$243	\$2,635	\$0	\$0	\$0	\$2,878	\$2,878
Federal	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0
Total Funding	\$243	\$2,635	\$0	\$0	\$0	\$2,878	\$2,878

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Beyond FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	21.9	258.9	258.9	258.9	258.9
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$21.9	\$258.9	\$258.9	\$258.9	\$258.9

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$243	\$2,635	\$0	\$0	\$2,878
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	0.0%	0.0%	n/a	n/a	0.0%

LOCATION:
F.B. Gwynn Educational Center

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME: Elementary School #3	Existing Capacity New Capacity 100%	Requested By: BOE Project #: 5092 PRIORITY:
Continued development in the County's development district will cause enrollment at the elementary level to exceed the capacity of the existing schools serving the area. Elementary School #3 is preliminarily planned for location west of Route 301 on a site yet to be identified. A final site decision will be made as enrollment numbers are analyzed over the next several years. The school will serve a population that includes students with special needs, students with low English proficiency, and children eligible to participate in the free and reduced meal program. A school with a rated capacity of 766 is requested for planning in FY2015. Construction funds will be requested in FY 2017, FY2018, and FY2019.		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year			
						Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$1,951	\$0	\$0	\$0	\$1,951	\$0	\$0	\$1,951
Land & ROW	1,305	0	0	0	0	1,305	834	0	2,139
Construction	0	0	0	6,690	15,000	21,690	0	2,000	23,690
Equipment	0	0	0	0	0	0	0	1,068	1,068
Administration	0	115	0	0	0	115	0	0	115
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	310	0	310	0	0	310
Contingency	0	0	0	254	159	413	0	0	413
Total Outlay	\$1,305	\$2,066	\$0	\$7,254	\$15,159	\$25,784	\$834	\$3,068	\$29,686

FINANCING SOURCES									
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	1,305	2,066	0	2,004	6,405	11,780	834	1,984	14,598
Total County Funding	\$1,305	\$2,066	\$0	\$2,004	\$6,405	\$11,780	\$834	\$1,984	\$14,598
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	5,250	8,754	14,004	0	1,084	15,088
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$1,305	\$2,066	\$0	\$7,254	\$15,159	\$25,784	\$834	\$3,068	\$29,686

Operating Budget Impact*	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Approp. Beyond	
						thru FY13	FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	78.40
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	6,205.7
Operating	0.0	0.0	0.0	0.0	0.0	0.0	496.8
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	2,263.6
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$8,966.1
Debt Service: Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt Service: Excise Tax Bonds	61.4	157.4	309.4	309.4	456.9	61.4	1,074.1
Total Impact	\$61.4	\$157.4	\$309.4	\$309.4	\$456.9	\$61.4	\$10,040.2

* Operating Impact represents the estimated full cost of a new Elementary School. This estimate may be reduced for staff added over the years in relation to student growth that may be transferred to the new school.

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$1,305	\$2,066	\$0	\$7,254	\$10,625
% change	new	new	n/a	new	new

LOCATION:

West of Route 301- tbd

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
McDonough HS/Craik ES/Stethem Center	New Capacity	Project #: 5128
Sewer Connection Fees		PRIORITY:
<p>This request funds the County's sewer connection fee for Maurice J. McDonough High School, Dr. James Craik Elementary School and the Robert Stethem Educational Center. These school buildings are currently served by the College of Southern Maryland (CSM) sewer plant, however, that plant will soon be abandoned by the College which necessitates connecting these schools to the Mattawoman Sewer Treatment Plant. A fixture count study was performed at all three schools to determine the meter size which in turn determines the connection fee of \$107,046 per school.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year			
						Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	321	0	0	0	0	321	0	0	321
Contingency	0	0	0	0	0	0	0	0	0
Total Outlay	\$321	\$0	\$0	\$0	\$0	\$321	\$0	\$0	\$321

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$321	\$0	\$0	\$0	\$0	\$321	\$0	\$0	\$321
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$321	\$0	\$0	\$0	\$0	\$321	\$0	\$0	\$321
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$321	\$0	\$0	\$0	\$0	\$321	\$0	\$0	\$321

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Beyond FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	28.9	28.9	28.9	28.9	28.9
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$28.9	\$28.9	\$28.9	\$28.9	\$28.9

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$0	\$0	\$0	\$0	\$0
Increase/(Decrease)	\$321	\$0	\$0	\$0	\$321
% change	new	n/a	n/a	n/a	new

LOCATION:
Pomfret area on Marshall Corner Road (RT. 227)

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME: Local Portable Classrooms - Various Schools	Existing Capacity 100% New Capacity	Requested By: BOE Project #:
This project requests funds for the design and purchase of new or relocation of existing locally-owned relocatable classrooms to meet the changes in attendance patterns, and to provide temporary capacity until a new school can be built. The exact number of new relocatable classrooms or the identification of specific local relocatables available for relocation are based on actual enrollment patterns and needs of the individual schools.		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$46	\$0	\$46	\$46	\$138	\$0	\$46	\$184
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	280	0	280	280	840	0	280	1,120
Equipment	0	32	0	32	32	96	0	32	128
Administration	0	1	0	1	1	3	0	1	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	29	0	29	29	87	0	29	116
Total Outlay	\$0	\$388	\$0	\$388	\$388	\$1,164	\$0	\$388	\$1,552

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$0	\$388	\$0	\$388	\$388	\$1,164	\$0	\$388	\$1,552
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$388	\$0	\$388	\$388	\$1,164	\$0	\$388	\$1,552
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$388	\$0	\$388	\$388	\$1,164	\$0	\$388	\$1,552

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Beyond FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	34.9	34.9	69.8	139.6
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$34.9	\$34.9	\$69.8	\$139.6

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$388	\$388	\$0	\$388	\$1,164
Increase/(Decrease)	(\$388)	\$0	\$0	\$0	(\$388)
% change	-100.0%	0.0%	n/a	0.0%	-33.3%

LOCATION:
Various schools

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
Full-Day Kindergarten Addition: Wade E.S.	New Capacity	Project #: 5120
<p>There is a need for permanent space to support pre-kindergarten and full-day kindergarten programs at William B. Wade Elementary School in Waldorf. Opened in 1989, this school had a classroom addition in 2002. The school was originally constructed with two kindergarten classrooms and one pre-kindergarten classroom was added in 2002. Additional spaces have been appropriated for kindergarten over the years by displacing higher grades to portable classrooms.</p> <p>Wade E.S. currently houses five kindergarten classes and one pre-kindergarten class. An addition is proposed that would contain four kindergarten classrooms and an activity area. The fifth kindergarten class will use the pre-kindergarten classroom in the 2002 addition. In addition, the current two kindergarten classrooms will be renovated to house the pre-kindergarten program with inclusion provisions.</p> <p>Charles County Public Schools now uses an inclusion model for providing services to pre-kindergarten and kindergarten-aged, special education students. This requires one classroom at both the kindergarten and pre-kindergarten levels be increased in size to house an additional seven students, a special education teacher and an aide. Planning was approved in FY2009. Construction funding is requested in FY2016 and FY2017.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year			
						Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$400
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	1,274	2,209	0	3,483	0	0	3,483
Equipment	0	0	198	0	0	198	0	0	198
Administration	0	0	4	0	0	4	0	0	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	93	0	93
Contingency	0	0	19	0	0	19	0	0	19
Total Outlay	\$0	\$0	\$1,495	\$2,209	\$0	\$3,704	\$493	\$0	\$4,197

FINANCING SOURCES						5-Year			
	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$493	\$0	\$493
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	1,495	0	0	1,495	0	0	1,495
Total County Funding	\$0	\$0	\$1,495	\$0	\$0	\$1,495	\$493	\$0	\$1,988
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	2,209	0	2,209	0	0	2,209
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$1,495	\$2,209	\$0	\$3,704	\$493	\$0	\$4,197

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Approp. Beyond	
						thru FY13	FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	44.3	44.3	44.3	44.3	44.3	44.3	44.3
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	110.0	110.0	0.0	110.0
Total Impact	\$44.3	\$44.3	\$44.3	\$154.3	\$154.3	\$44.3	\$154.3

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$0	\$0	\$1,495	\$2,209	\$3,704
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	n/a	n/a	0.0%	0.0%	0.0%

LOCATION:
Wade Elementary School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME:	Existing Capacity 100%	Requested By: BOE
Full-Day Kindergarten Addition: Matula E.S.	New Capacity	Project #: 5121
<p>There is a need for permanent space to support pre-kindergarten and full-day kindergarten programs at Mary H. Matula Elementary School in La Plata. This school opened in 1992 with two kindergarten classrooms and one pre-kindergarten classroom. Additional spaces were appropriated for kindergarten over the years by displacing higher grades to portable classrooms. Matula currently houses five kindergarten classes and one pre-kindergarten class.</p> <p>An addition is proposed to contain five kindergarten classrooms. The current two kindergarten classrooms will be renovated to house the pre-kindergarten program with inclusion provisions. Charles County Public Schools now uses an inclusion model for providing services to pre-kindergarten and kindergarten-aged, special education students.</p> <p>This requires one classroom at both the kindergarten and pre-kindergarten levels be increased in size to house an additional seven students, a special education teacher and an aide. The remaining kindergarten classroom will be converted for use as a regular classroom. Planning was approved in FY2009. Construction funding is requested in FY2016 and FY2017.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$310	\$0	\$310
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	1,248	1,994	0	3,242	0	0	3,242
Equipment	0	0	218	0	0	218	0	0	218
Administration	0	0	4	0	0	4	0	0	4
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	87	0	87
Contingency	0	0	17	0	0	17	0	0	17
Total Outlay	\$0	\$0	\$1,487	\$1,994	\$0	\$3,481	\$397	\$0	\$3,878

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$397	\$0	\$397
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	1,487	0	0	1,487	0	0	1,487
Total County Funding	\$0	\$0	\$1,487	\$0	\$0	\$1,487	\$397	\$0	\$1,884
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	1,994	0	1,994	0	0	1,994
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$0	\$1,487	\$1,994	\$0	\$3,481	\$397	\$0	\$3,878

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Approp. thru FY13	Beyond FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	35.7	35.7	35.7	35.7	35.7	35.7	35.7
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	109.4	109.4	0.0	109.4
Total Impact	\$35.7	\$35.7	\$35.7	\$145.2	\$145.2	\$35.7	\$145.2

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$0	\$0	\$1,387	\$1,994	\$3,381
Increase/(Decrease)	\$0	\$0	\$100	\$0	\$100
% change	n/a	n/a	7.2%	0.0%	3.0%

LOCATION:
Matula Elementary School

APPROVED CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2014

(\$ in thousands)

PROJECT NAME: Benjamin Stoddert M.S. RTU/Boiler Replacement	Existing Capacity 100% New Capacity	Requested By: BOE Project #:
<p>The need is for a systemic renovation at Stoddert Middle School, which opened in 1977 and is located in Smallwood Village in the St. Charles subdivision. The two boilers and pumps, 11 RTU's, and two AHU's are original equipment from when the building was constructed in the mid 1970's and are approaching the end of their useful life. Installation of new units is proposed to increase overall efficiency of the heating system and reduce operating costs. Charles County Public Schools recently commissioned a team of consultants to provide a budget and scope analysis for mechanical, electrical, and plumbing. Their evaluation of the project and scope of work showed the need to increase the budget. Local funding to initiate planning will be requested in FY 2015. State funding will be requested in FY2018.</p>		

EXPENSE BUDGET	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Architectural & Engineering	\$0	\$334	\$0	\$0	\$0	\$334	\$0	\$0	\$334
Land & ROW	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,610	2,637	4,247	0	0	4,247
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	1	0	1	0	2	0	0	2
Inspection	0	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0	0
Contingency	0	0	0	297	0	297	0	0	297
Total Outlay	\$0	\$335	\$0	\$1,908	\$2,637	\$4,880	\$0	\$0	\$4,880

FINANCING SOURCES	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	5-Year Total '14-'18	Approp. thru FY13	Beyond FY 2018	Project Total
Bonds	\$0	\$335	\$0	\$1,908	\$480	\$2,723	\$0	\$0	\$2,723
Fund Balance Appropriation	0	0	0	0	0	0	0	0	0
Operating Transfer	0	0	0	0	0	0	0	0	0
Fair Share Excise Tax Bonds	0	0	0	0	0	0	0	0	0
Total County Funding	\$0	\$335	\$0	\$1,908	\$480	\$2,723	\$0	\$0	\$2,723
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	2,157	2,157	0	0	2,157
Other:	0	0	0	0	0	0	0	0	0
Total Funding	\$0	\$335	\$0	\$1,908	\$2,637	\$4,880	\$0	\$0	\$4,880

Operating Budget Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Beyond FY 2018
No. of Personnel	0.00	0.00	0.00	0.00	0.00	0.00
Personnel Costs	0.0	0.0	0.0	0.0	0.0	0.0
Operating	0.0	0.0	0.0	0.0	0.0	0.0
Start-Up Cost	0.0	0.0	0.0	0.0	0.0	0.0
Total Operating	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Debt Service: Bonds	0.0	0.0	30.1	30.1	201.7	244.9
Debt Service: Excise Tax Bonds	0.0	0.0	0.0	0.0	0.0	0.0
Total Impact	\$0.0	\$0.0	\$30.1	\$30.1	\$201.7	\$244.9

VARIANCE TO APPROVED PER FY13-FY17 CAPITAL IMPROVEMENT PROGRAM:

	FY 2014	FY 2015	FY 2016	FY 2017	TOTAL
Approved FY13-FY17 CIP	\$0	\$335	\$0	\$1,908	\$2,243
Increase/(Decrease)	\$0	\$0	\$0	\$0	\$0
% change	n/a	0.0%	n/a	0.0%	0.0%

LOCATION:
Benjamin Stoddert Middle School