Harford County Public Schools is focused on excellence in the classroom, school, and management of the school system. This on-going commitment is demonstrated by a variety of measures of achievement and efficiency.

The Board of Education will continue to integrate performance measures within specific program budgets, especially in light of the requirement for a State approved Master Plan as a part of the Bridge to Excellence state funding initiative. Standards are measures of performance against which yearly results are compared. Standards help to:

- Examine critical aspects of instructional programs.
- Ensure that all students receive quality instruction.
- Hold educators accountable for quality instruction.
- Guide efforts toward school improvement.

Historically, the challenge in designing performance measures for a school system, particularly those measures that are applied to specific programs, has been to develop the link between funding a program and generating an output or outcome. While the community can measure performance of a school system based on easily quantifiable and macro indicators, such as standardized test scores, graduation rates and pass/fail indicators, it often becomes difficult to attribute the resources directed to one program with the effect on a specific measure. Because of the complex relationships that exist among programs and between the programs and resources provided throughout the system, the relationship between program and result is very difficult to determine.

Performance measures for school systems tend to emphasize more macro-level outputs or outcomes. These would be measures that are not easily traceable to the outcome of one particular program. Typically, the aggregate of programs taken together affect an outcome. Student achievement, for example, may be measured by standardized tests, however, these results may represent the culmination of many programs and the impact these resources have on the child. Student achievement can be effected through: instructional salaries that are paid to hire exemplary teachers; resources invested in transportation to move the child safely to school; investment in materials and textbooks; adequate maintenance services to provide a well lit and ventilated classroom; and even resources spent on upgrading and training the professionals working with the financial information system to ensure purchases can be made in a timely manner and resources are allocated appropriately. In summary, the meshing of all the resources in the budget is seen as impacting the performance of our students.

The school system will continue to develop performance measures. Ultimately, the intent is to provide more measures on the program level which will assist in matching dollars invested to program results which will assist policy makers, faculty, and staff in developing future budgets.

Several standards, or measures of performance against which yearly results are compared, have been established by MSDE. Standards help to examine critical aspects of instructional programs, help to ensure that all students receive quality instruction, hold educators accountable for quality instruction, and help to guide efforts toward school improvement.

The standards will be addressed in the sections on the Maryland School Assessment and Maryland Functional Testing Program. In January, 2002, President George W. Bush signed into law the landmark *No Child Left Behind (NCLB)* legislation. Under NCLB, states, school systems and schools are held accountable for the learning progress of every student. To meet NCLB requirements, in September 2002, MSDE announced that the Maryland School Assessment (MSA) would replace the Maryland School Performance Assessment Program (MSPAP), the primary measure of educational accountability since 1993. MSA meets the requirements of the federal No Child Left Behind law and produces individual student results. MSA was given the first time in March 2003, in grades 3, 5, 8, and 10 (Reading only). MSA is fully implemented and will assess reading, mathematics, and science in grades 3 through 8 and reading at grade 10. The results are reported prior to the opening of school in the fall of each year. The data contained in the following section represents the most recent data available.

School Match

Harford County Public Schools is listed as one of the school systems in Maryland rated by *SchoolMatch*¹, an independent nationwide service developed by school experts, to be recognized as a 2012 "What Parents Want" award winning school system. Only 16% of the nation's public school districts have received this recognition. *SchoolMatch* helps corporate employee's families find schools that match the needs of their children. *SchoolMatch* has conducted more than 1000 Educational Effectiveness Audits of School Systems throughout the country and

l <u>www.schoolmatch.com</u>

assists corporations with site selection studies. SchoolMatch maintains information on every public school system throughout the nation.

This service is offered as an employee benefit by about 600 companies, including Office Depot, Ernst & Young, Hewlett Packard, KPMG Peat Marwick, Nationwide Insurance, and Cinergy Corporation. More than seven million parents accessed *SchoolMatch* services through a variety of website locations nationwide. Harford County Public Schools ranks high as an award winning school system as well as having a high ranking in the number of accredited elementary schools compared with those in other systems.

Student Participation Rate

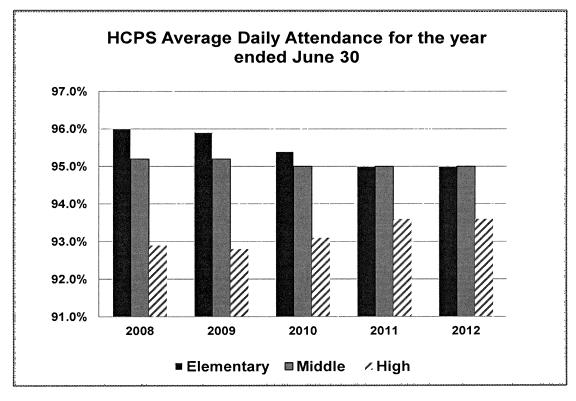
Given the need to attend school on a daily basis and continue through the educational program to graduation or completing a Maryland-approved educational program, Average Daily Attendance and the Dropout Rate become indicators to gauge success.

Average Daily Attendance

Attendance rate is the percentage of students in school for at least half the average school day during the school year. Attendance is a School Progress measure for elementary and middle schools. The Maryland State Department of Education targets an attendance rate of at least 94 percent.

Harford County Public Schools has attained a "Satisfactory" level of attendance in elementary and middle schools. Average Daily Attendance is a rather consistent level of daily participation over the past five years.

HCPS Average Daily Attendance for the year ended June 30											
	2008	2009	2010	2011	2012						
Elementary	96.0%	95.9%	95.4%	95.0%	95.0%						
Middle	95.2%	95.2%	95.0%	95.0%	95.0%						
High	92.9%	92.8%	93.1%	93.6%	93.6%						



Source: http://mdreportcard.org/

Dropout Rate

The Dropout Rate reflects the percentage of students in grades 9 – 12 who withdrew from school before graduation or before completing a Maryland-approved educational program during the July-to-June academic year. Harford County Public Schools dropout rate was 3.16% in 2007 and has consistently remained **less than 3 percent** from 2008 to 2012.

There is a significant relationship between regular attendance, academic achievement, and the completion of school. The state excellent standard is 1.25 percent while the satisfactory standard is 3 percent or less. Harford County Public Schools exceeds the state satisfactory standard. A number of strategies have been implemented to work with students who are not attending school regularly and who are at-risk for dropping out of school:

- Operating dropout prevention programs in six high schools.
- Implementing several elementary and middle schools alternative learning programs to meet the needs of at-risk children in those schools.
- Developed a mentoring program to support students exhibiting problem behavior in school.
- Implemented in-school suspension procedures.
- Continue the alternative education program in a day and twilight program.

Graduation Rate

To meet Adequate Yearly Progress (AYP) in Maryland, all students enrolled in a school must reach or exceed increasingly rigorous performance standards, or Annual Measurable Objectives (AMO), in both reading and math, in addition to one other academic indicator. For high school, this indicator is the graduation rate.

The graduation rate is calculated by dividing the total number of diplomas awarded by the number of students who entered the ninth grade four years earlier. In order to graduate, students must pass each of the Maryland High School Assessments (HSA), achieve a combined minimum score on all HSA tests, participate in the Bridge Plan Program, or receive a waiver.

Harford County Public Schools (HCPS) achieved a graduation rate of **88.4 percent** for the class of 2012. This rate represents a slight increase from the 87.4 percent rate for the class of 2011 and exceeds the statewide rate of 83.5 percent.

High School Program Completion

High School Program Completion reflects the number of students completing a rigorous course of study. The Maryland State Department of Education requires this data be reported by the following classifications:

- University of Maryland The number and percentage of graduates who completed course requirements that would qualify them for admission to the University System of Maryland.
- Career and Technology The number and percentage of graduates who completed an approved Career and Technology Education program.
- Both University and Career/Technology The number and percentage of graduates who met both of the above requirements.

Course requirements for the admissions standards are set by the Board of Regents of the University System of Maryland. Ensuring the acceptability of each local system's courses by the University System of Maryland is the responsibility of the individual school systems.

HCPS High School Diploma students who met requirements For the year ended June 30											
2008 2009 2010 2011 2012											
Univ. of MD Course Requirements	1,498	1,516	1,300	1,434	1,383						
Career & Tech Program Requirements	379	347	518	379	336						
Both Univ. of MD and Career & Tech	234	223	450	398	402						

Source: http://mdreportcard.org/

Future of Graduates

Perhaps one of the comprehensive measures of a school's success is the future the high school graduate chooses to pursue. During a pre-graduation survey, high school seniors are asked to indicate their future plans. The plans are measured as:

- College Planning to attend either a two-year or four-year college.
- Specialized School/Training Planning to attend a specialized school or pursue specialized training.
- Employment Related Planning to enter employment related to their high school program.
- Employment Not Related Planning to enter employment unrelated to their high school program.
- Military Planning to enter the military.
- Employment and School Planning to enter either full-time or part-time employment and attend school.
- Other Other options, not listed.

As of FY 2011, the Maryland State Department of Education Fact Book no longer provides actual numbers or percentages for categories with fewer than 10 students.

Future of HCPS Graduates											
	FY2008	FY2009	FY2010	FY2011	FY2012						
College (2 or 4 years)	61.9%	60.7%	83.2%	82.5%	82.9%						
Specialized School/Training	2.8%	2.8%	5.6%	≤ 5%	≤ 5%						
Employment (related to school program)	2.1%	2.9%	1.2%	≤ 5%	≤ 5%						
Employment (not related to school program)	6.9%	5.6%	3.5%	≤ 5%	≤ 5%						
Military	2.7%	3.3%	3.0%	≤ 5%	≤ 5%						
Other	3.9%	3.3%	3.6%	≤ 5%	≤ 5%						

Source: http://mdreportcard.org/

Student Academic Performance

The performance of the school system and individual schools are judged against their own growth from year to year, not against growth in other school systems or in other schools under the Maryland School Performance Program.

The indicators of academic performance that are used to measure the school system include:

- Scholastic Assessment Test (SAT)
- Maryland School Assessment
- High School Assessment

Scholastic Assessment Test (SAT)

The SAT is taken by well over half of all college-bound seniors throughout the nation, score reports and demographic information collected through the test-taking process represent one significant source of information about the nation's college-bound youth over a period of time. It is important to note that the SAT is not a required test. Students decide on their own, or with the support of their parents and teachers/counselors, to participate based on their post-high school plans.

Maryland High School Assessments (HSA)

The Maryland High School Assessments are a series of end-of-course tests. The HSA's consists of four core examinations: Algebra/Data Analysis, Biology, English and Government. All students taking a core learning goals course in one of these subject areas must take the relevant HSA exam. Students must pass the HSA tests to obtain a high school diploma.

Maryland School Assessment (MSA)

The Maryland School Assessments meet the testing requirements of the federal No Child Left Behind (NCLB) Act. The Maryland School Assessments in Reading and Math are administered to students in grades 3 – 8. The Maryland School Assessment in Science is only administered to students in grades 5 and 8.

In order to attain Adequate Yearly Progress (AYP), all students in a school and disaggregated subgroups must achieve state-established proficiency rates, or annual measurable objectives (AMO), for both reading and mathematics. The AMOs reflect increasingly rigorous targets, leading to 100 percent proficiency. The ten distinct student sub-group areas, as defined by NCLB, include students with disabilities, students who are English Language Learners (ELL), students receiving Free and Reduced-priced Meals (FaRMS) and students categorized by seven different race/ethnicity groups. In addition, elementary and middle schools must meet the AMO for attendance rates.

As reported by MSDE, due to the recent Family Educational Rights and Privacy Act (FERPA) changes, new reporting regulations have made it challenging to identify trends in MSA data from 2010 to 2011. Although subgroup accountability for Maryland districts remains at five students, reporting will only occur for groups of 10 students or more. No race trends will be reported by MSDE this year, as categories have changed. In addition, reporting percentages will go only as high as 95 percent or above and as low as five percent or below. Percentages will also be rounded to the nearest whole number. These federal changes have been made in an effort to protect student privacy.

Performance Level Standards

Standards are measures of performance against which yearly results are compared. Standards help to examine critical aspects of instructional programs; help to ensure that all students receive quality instruction; hold educators accountable for quality instruction; and help to guide efforts toward school improvement.

MSA standards are divided into three levels of achievement:

- Advanced- highly challenging and exemplary level of achievement indication outstanding accomplishment.
- Proficient a realistic and rigorous level of achievement indicating proficiency.
- Basic a level of achievement indicating that more work is needed to attain proficiency.

Alternate Maryland School Assessment (ALT-MSA)

The Alternate Maryland School Assessment is the Maryland assessment in which students with disabilities participate if through the IEP process it has been determined they cannot participate in the Maryland State Assessment even with accommodations. The ALT-MSA assesses and reports student mastery of individually selected indicators and objectives from the reading and mathematics content standards or appropriate access skills. A portfolio is constructed of evidence that documents individual student mastery of the assessed reading and mathematics objectives.

The Alternative Maryland School Assessments in Reading and Math are administered to students in grades three through eight and grade 10. The Alternative Maryland School Assessment in Science is only administered to students in grades five, eight and ten. The statewide performance standards reflecting three levels of achievement; Basic, Proficient, and Advanced are also reported for the ALT-MSA.

Overall Results - Performance Measures for an Educational System

Harford County Public Schools students in grades three through eight continue to meet or exceed Maryland School Assessments (MSA) targets in both reading and mathematics. Nearly 98 percent of all middle and elementary schools achieved proficiency in mathematics, while reading scores followed behind with an 83 percent overall proficiency rate. HCPS students continue to outpace the state in both elementary reading (HCPS – 91 percent; state – 88 percent), elementary mathematics (HCPS – 90 percent; state – 88 percent), middle school reading (HCPS – 86 percent; state – 82 percent), and middle school mathematics (HCPS – 81 percent; state – 76 percent).

The participation rate in the Scholastic Aptitude Test (SAT) for 2012 remained relatively the same from the previous year. Compared to 2011, Harford County test-takers' overall performance in mathematics improved four points (516), held steady in writing (481) and dipped slightly in critical reading (503).

Harford County mean scale scores for 2012 exceed the state and the nation in critical reading (503 versus 497 and 496, respectively) and in mathematics (516 versus 502 and 514, respectively) and remain slightly behind in writing (481 versus 488).

Student Academic Performance 2012 Test Results

2012 Scholastic Assessment Test (SAT)

,	Harford	State	Nation
	Averag	e Score	
Math	516	502	514
Critical Reading	503	497	496
Writing	481	488	488

2012 High School Assessments (HSA)

	Grade 10 Harford	State	Grade 11 Harford	State	Grade 12 Harford	State
	Percent	Passing	Percent F	Passing	Percent l	Passing
Algebra	92.8%	83.9%	92.4%	87.9%	93.2%	87.9%
Biology	91.0%	84.7%	89.6%	85.7%	87.2%	84.9%
English	84.6%	79.2%	87.4%	85.3%	87.3%	86.4%
Government	88.4%	81.8%	91.7%	86.2%	92.5%	87.9%

2012 Maryland School Assessments (MSA) - Reading 2012 Maryland School Assessments (MSA) - Math

	Harford	State		<u> Harford</u>	State
Advanced & Proficient	Percent P	a <u>ssing</u>	Advanced & Proficient	Percent F	Passing
Grade 3	88.6%	85.0%	Grade 3	89.9%	87.8%
Grade 4	93.9%	89.8%	Grade 4	92.7%	89.9%
Grade 5	93.1%	89.9%	Grade 5	89.5%	85.3%
Grade 6	87.7%	84.5%	Grade 6	87.1%	83.0%
Grade 7	86.8%	81.2%	Grade 7	85.2%	76.3%
Grade 8	85.5%	80.8%	Grade 8	73.0%	69.3%

The following table compares the Scholastic Assessment Test scores for Harford County Public Schools students to students throughout Maryland State and the Nation.

	Harford County Public Schools Scholastic Assessment Test (SAT) - Math											
	FY2008	FY2009	FY2010	FY2011	FY2012							
Harford	521	521	523	512	516							
Maryland	502	502	506	502	502							
Nation	515	515	506	514	514							
Scholastic Assessment Test (SAT) - Critical Reading												
	FY2008	FY2009	FY2010	FY2011	FY2012							
Harford	505	507	507	507	503							
Maryland	499	500	501	499	497							
Nation	502	501	501	497	496							
S	cholastic Asse	ssment T	est (SAT)	- Writing								
	FY2008	FY2009	FY2010	FY2011	FY2012							
Harford	505	488	483	481	481							
Maryland	497	495	495	491	488							
Nation	494	493	492	489	488							

SOURCE: Harford County Public Schools, Office of Accountability

The following tables compare the HSA, MSA and Alt-MSA passing percentages for Harford County Public Schools students to students throughout the State of Maryland.

High School Assessment (HSA)²

			ninasauntaisunins annumesmynesemunusaunumeunityesmuursaunu		
		HSA Test - Alg	ebra/ Data Analys	is	
	2008	2009	2010	2011	2012
	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE
Grade 10	90.2% 83.1%	91.3% 84.4%	89.4% 82.1%	89.0% 83.2%	92.8% 83.9%
Grade 11	93.1% 87.2%	93.5% 87.3%	92.9% 87.5%	91.2% 87.0%	92.4% 87.9%
Grade 12		94.1% 88.8%	93.8% 87.9%	93.3% 87.9%	93.2% 87.9%
		HSA Te	est - Biology		
	2008	2009	2010	2011	2012
	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE
Grade 10	85.3% 81.8%	85.9% 82.3%	83.1% 81.7%	86.0% 81.4%	91.0% 84.7%
Grade 11	90.4% 84.5%	88.6% 84.1%	88.7% 84.5%	86.2% 84.7%	89.6% 85.7%
Grade 12		91.2% 85.5%	89.1% 87.9%	88.7% 84.6%	87.2% 84.9%
		HSA Te	est - English		
	2008	2009	2010	2011	2012
	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE
Grade 10	78.9% 75.9%	83.3% 76.9%	80.5% 77.5%	82.1% 77.9%	84.6% 79.2%
Grade 11	86.5% 84.3%	82.8% 81.9%	86.1% 83.3%	84.5% 84.4%	87.4% 85.3%
Grade 12	- AMMANAGEMENT - AMMA	88.2% 86.6%	83.3% 83.7%	86.5% 85.2%	87.3% 86.4%
		HSA Test	- Government		
	2008	2009	2010	2011	2012
	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE	HCPS STATE
Grade 10	92.2% 87.4%	91.5% 85.3%	89.2% 84.4%	90.5% 84.8%	88.4% 81.8%
Grade 11	95.5% 91.8%	94.8% 90.7%	94.0% 89.1%	91.9% 88.9%	91.7% 86.2%
Grade 12		96.8% 93.2%	95.5% 91.5%	93.9% 89.8%	92.5% 87.9%

² Maryland State Department of Education, 2012 Maryland Report Card (http://mdreportcard.org/). HSA Test Performance Status.

Maryland High School Assessment Tests (MSA)³

	MSA Results for Reading											
	20	08	20	2009 2010			20	11	20	12		
Grade 3												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	87.4%	83.0%	87.4%	84.9%	86.5%	84.0%	87.3%	85.1%	88.6%	85.0%		
Grade 4			1074									
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	90.2%	88.4%	89.2%	86.7%	89.4%	87.4%	91.9%	88.7%	93.9%	89.8%		
Grade 5												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	91.5%	51.0%	92.1%	89.5%	93.3%	89.4%	92.6%	90.2%	93.1%	89.9%		
Grade 6												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	87.8%	81.7%	89.3%	84.5%	90.3%	86.1%	87.0%	83.8%	87.7%	84.5%		
Grade 7												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	85.8%	81.2%	86.0%	83.1%	85.2%	81.9%	87.6%	84.0%	86.8%	81.2%		
Grade 8												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	82.1%	72.9%	86.4%	81.5%	87.1%	80.3%	88.5%	82.7%	85.5%	80.8%		

			MSA	Results	for M	ath						
	20	08	20	09	20	10	2011			2012		
Grade 3												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	88.5%	82.6%	87.2%	84.3%	86.4%	86.0%	88.1%	86.3%	89.9%	87.8%		
Grade 4												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	91.4%	88.6%	92.4%	89.2%	92.0%	90.2%	92.5%	90.3%	92.7%	89.9%		
Grade 5												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	85.8%	80.5%	86.4%	81.2%	88.7%	83.2%	86.4%	82.2%	89.5%	85.3%		
Grade 6												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	79.5%	75.8%	78.2%	77.1%	81.6%	79.8%	84.8%	81.0%	87.1%	83.0%		
Grade 7												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	71.9%	68.2%	79.3%	73.1%	79.1%	72.6%	78.0%	74.3%	85.2%	76.3%		
Grade 8												
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State		
Advanced & Proficient	63.6%	61.8%	68.4%	67.2%	69.8%	65.4%	72.8%	66.0%	73.0%	69.3%		

³ Maryland State Department of Education, 2012 Maryland Report Card (http://mdreportcard.org/).

Maryland High School Assessment Tests (MSA)⁴

MSA Results for Science											
Grade 5	20	08	20	09	20	2010		2011		12	
	HCPS	State									
Advanced & Proficient	73.8%	64.1%	72.7%	63.7%	75.7%	65.9%	77.2%	66.8%	76.8%	68.5%	
Grade 8											
	HCPS	State									
Advanced & Proficient	72.1%	61.4%	77.4%	65.3%	79.3%	67.7%	81.2%	69.5%	80.3%	70.7%	

ALT-Maryland High School Assessment Tests (ALT-MSA)₄

ALT-MSA Results for Science												
Grade 5	20	80	20	09	20	2010		2011		12		
p	HCPS	State										
Advanced & Proficient	85.7%	69.5%	75.0%	61.3%	50.0%	69.2%	87.5%	86.5%	68.4%	84.5%		
Grade 8					1							
1	HCPS	State										
Advanced & Proficient	62.5%	70.8%	72.4%	62.9%	62.5%	71.5%	92.1%	83.0%	89.4%	83.2%		
Grade 10												
1. 20	HCPS	State										
Advanced & Proficient	79.4%	67.8%	72.2%	59.6%	60.5%	68.6%	75.9%	76.3%	92.1%	78.3%		

⁴ Maryland State Department of Education, 2012 Maryland Report Card (http://mdreportcard.org/).

ALT-Maryland High School Assessment Tests (ALT-MSA)⁵

			ALT-MS	A Results	for Rea	ding				
	200	08	20	09	20	10	20	11	20	12
Grade 3										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	93.3%	89.5%	75.0%	85.6%	92.9%	89.5%	78.3%	92.5%	94.1%	92.8%
Grade 4										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	96.9%	87.9%	93.8%	88.6%	81.0%	89.9%	100.0%	89.7%	87.0%	91.3%
Grade 5										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	89.3%	88.3%	88.9%	87.0%	95.0%	90.6%	91.7%	92.1%	94.7%	93.5%
Grade 6										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	93.8%	87.8%	88.9%	83.0%	97.6%	85.8%	100.0%	94.0%	90.0%	92.8%
Grade 7										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	89.2%	87.1%	84.8%	83.0%	91.9%	86.8%	91.6%	94.4%	*	93.9%
Grade 8										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	87.5%	89.0%	93.1%	82.0%	84.4%	88.4%	97.4%	91.9%	89.4%	91.9%
Grade 10										
	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	88.2%	84.7%	92.6%	80.1%	81.6%	85.4%	93.1%	90.9%	94.7%	89.3%

			ALT-M	SA Resu	Its for Ma	ath				
	200	08	200	9	20	10	20	11	20	12
Grade 3	11000	01-1-	HODO	Ctata	Hene	State	HCPS	State	HCPS	State
Advanced & Proficient	HCPS 93.3%	State 86.9%	HCPS 70.0%	State 73.6%	HCPS 85.7%	84.1%	73.9%	88.0%	82.4%	89.1%
Grade 4							Hana	04-4-	HODS	Ctata
Advanced & Proficient	нсрѕ 96.9%	State 87.7%	HCPS 93.8%	State 78.6%	HCPS 81.0%	State 86.1%	100%	State 87.6%	HCPS 87.0%	State 90.1%
Grade 5	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	89.3%	86.9%	88.9%	79.3%	65.0%	85.1%	91.7%	89.7%	94.7%	90.5%
Grade 6	HCPS	State	нсрѕ	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	93.8%	88.3%	88.9%	78.3%	82.9%	81.4%	88.8%	89.3%	90.0%	90.2%
Grade 7	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	93.7%	86.3%	84.8%	77.8%	91.9%	79.6%	97.9%	91.3%	*	91.3%
Grade 8	HCPS	State	HCPS	State	HCPS	State	HCPS	State	HCPS	State
Advanced & Proficient	87.5%	88.0%	93.1%	78.3%	84.4%	82.8%	*	86.8%	89.4%	90.1%
Grade 10				04-4-	шово	Ctata	HODE	State	HCPS	State
Advanced & Proficient	HCPS 88.2%	State 86.4%	HCPS 92.6%	State 74.1%	HCPS 81.6%	State 80.0%	93.1%	State 88.3%	94.7%	State 86.0%

^{*} indicates no students or fewer than 10 students in category.

⁵ Maryland State Department of Education, 2012 Maryland Report Card (http://mdreportcard.org/).

Custom Douformon
System Performance
Overall Results – Performance Measures for Support Services for an Educational System
The school system will continue to expand and refine performance measures by program budget. Charts reflecting performance measures are included within the program narratives of the each budget section.
Data reflecting performance measures are by Board of Education Strategic Plan Goals, Master Plan Goals, and No Child Left Behind Goals are identified on the following pages.

	#1 Ensure a safe, positive learning environment for students	Actual	Actual	Actual	Actual	Actual
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
NCLB) Goal #4	All students will be educated in learning environments that are and conducive to learning.	safe, drug free)			
ther Indicators:	-					
lanning and Con	struction					
Program Goal:	Construction of schools which provide safe, secure and healthy					
-	teaching and learning environments.					
Objective:	Construction of projects on schedule and within budget		000	647 700	000 75-	007 :-
nput indicators:	Value of State and Local Capital Program.	\$111,524,256	\$83,305,397	\$47,763,925	\$26,758,294	\$37,191,7
Output Indicators:	: Major projects completed and/or occupied (does not include					
	relocatables or aging schools)	0	0	0	0	
	Additions Renovations/Modernizations	0	0	0 2	-	
	Renovations/Modernizations New Schools	0	1	0		
	Systemic Projects	1	1	0		
trategic Plan Go Naster Plan Goal	al #4 To provide safe, secure, and healty learning environments #1 Ensure a safe, positive learning environment for students			tive teaching	and learning.	
r will would						
	•	Actual	Actual	Actual	Actual	Actual
		Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	
(NCLB) Goal #4 Ti Other Indicators:	All students will be educated in learning environments that are and conducive to learning. he number of persistently dangerous schools as defined by the State.	Actual FY 2009	Actual FY 2010		FY 2012	
(NCLB) Goal #4 Th Other Indicators: Safety and Securi	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity	Actual FY 2009 e safe, drug free	Actual FY 2010	FY 2011	FY 2012	
(NCLB) Goal #4 The state of th	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity o enhance security within Harford County Public Schools by integrating safety into the fabric of the school system.	Actual FY 2009 e safe, drug free	Actual FY 2010	FY 2011	FY 2012	
(NCLB) Goal #4 The open of the control of the cont	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity o enhance security within Harford County Public Schools by	Actual FY 2009 e safe, drug free	Actual FY 2010	FY 2011	FY 2012	
(NCLB) Goal #4 The state of th	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity o enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. proactively address concerns that effect the safety of our schools	Actual FY 2009 e safe, drug free 0	Actual FY 2010	FY 2011	FY 2012	
NCLB) Goal #4 The other Indicators: Safety and Securior Program Goal: To Delictive: To p	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity to enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. broactively address concerns that effect the safety of our schools. Number of Schools	Actual FY 2009 e safe, drug free 0	Actual FY 2010 0 53	FY 2011 0	PY 2012 0	FY 2013
(NCLB) Goal #4 The open of the control of the cont	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. tity to enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. broactively address concerns that effect the safety of our schools Number of Schools Number of Students	Actual FY 2009 e safe, drug free 0 0 54 39,167	Actual FY 2010 0 53 38,639	FY 2011 0 53 38.394	FY 2012 0 54 38,224	FY 2013
(NCLB) Goal #4 The state of th	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity of enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. broactively address concerns that effect the safety of our schools Number of Schools Number of Students Number of Employees	Actual FY 2009 e safe, drug free 0	Actual FY 2010 0 53 38,639	FY 2011 0 53 38.394	FY 2012 0 54 38,224	FY 2013
(NCLB) Goal #4 The open of the control of the cont	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity of enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. broactively address concerns that effect the safety of our schools Number of Schools Number of Students Number of Employees	Actual FY 2009 e safe, drug free 0 0 54 39,167	Actual FY 2010 0 53 38,639 5416	FY 2011 0 53 38.394 5,440	FY 2012 0 54 38,224 5,448	FY 2013
NCLB) Goal #4 The state of the	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity o enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. oroactively address concerns that effect the safety of our schools Number of Schools Number of Students Number of Employees	Actual FY 2009 e safe, drug free 0 54 39,167 5,478	Actual FY 2010 0 53 38,639 5416	FY 2011 0 53 38.394 5,440 53	FY 2012 0 54 38,224 5,448 54	FY 2013 38,2 5.3
(NCLB) Goal #4 The state of th	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity o enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. oroactively address concerns that effect the safety of our schools Number of Schools Number of Students Number of Employees State of Schools with Critical Incident Plans	Actual FY 2009 e safe, drug free 0 54 39,167 5,478 54 11 20	Actual FY 2010 0 53 38,639 5416 53 30 23	FY 2011 0 53 38.394 5.440 53 51 31	FY 2012 0 54 38,224 5,448 54 51 41	FY 2013 38,2 5.3
(NCLB) Goal #4 The state of th	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. Ity of enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. To proactively address concerns that effect the safety of our schools Number of Schools Number of Students Number of Employees Number of Schools with Critical Incident Plans Number of Schools with Remote Door Access Number of Schools with Surveillance Cameras Number of Schools with School Resource Officers	Actual FY 2009 e safe, drug free 0 54 39,167 5,478 54 11 20 14	Actual FY 2010 0 53 38,639 5416 53 30 23 13	FY 2011 0 53 38.394 5,440 53 51 31 13	FY 2012 0 54 38,224 5,448 54 51 41 12	FY 2013 38,2 5.3
NCLB) Goal #4 The state of the	All students will be educated in learning environments that are and conducive to learning. The number of persistently dangerous schools as defined by the State. The number of persistently dangerous schools as defined by the State. The schools are defined by the State. The schools by integrating safety into the fabric of the school system. The proactively address concerns that effect the safety of our schools. The schools with schools of Schools with Critical Incident Plans. The schools with Remote Door Access. Number of Schools with Surveillance Cameras. Number of Schools with School Resource Officers. Number of schools provided Gang Awareness Training.	Actual FY 2009 e safe, drug free 0 54 39,167 5,478 54 11 20 14 54	Actual FY 2010 0 53 38,639 5416 53 30 23 13 54	FY 2011 0 53 38.394 5,440 53 51 31 13 53	FY 2012 0 54 38,224 5,448 54 51 41 12 54	FY 2013 38,5
NCLB) Goal #4 The state of the	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity of enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. oroactively address concerns that effect the safety of our schools. Number of Schools. Number of Students. Number of Employees. State of Schools with Critical Incident Plans. Number of Schools with Surveillance Carmeras. Number of Schools with School Resource Officers. Number of Schools provided Gang Awareness Training. Number of Evacuation Drills.	Actual FY 2009 e safe, drug free 0 54 39,167 5,478 54 11 20 14 54 340	Actual FY 2010 0 53 38,639 5416 53 30 23 13 54 365	FY 2011 0 53 38.394 5,440 53 51 31 13 53 385	FY 2012 0 54 38,224 5,448 54 51 41 12 54 558	FY 2013 38,2 5.3
NCLB) Goal #4 The state of the	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity of enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. proactively address concerns that effect the safety of our schools. Number of Schools Number of Students. Number of Employees. In Number of Schools with Critical Incident Plans. Number of Schools with Surveillance Cameras. Number of Schools with Surveillance Cameras. Number of Schools provided Gang Awareness Training. Number of Evacuation Drills. Number of Banning Letters Issued.	Actual FY 2009 e safe, drug free 0 54 39,167 5,478 54 11 20 14 54 340 40	Actual FY 2010 0 38,639 5416 53 30 23 13 54 365 42	FY 2011 0 53 38.394 5,440 53 51 31 13 53 365 365	54 38,224 5,448 54 11 25 44 558 31	FY 2013 38,5.5
(NCLB) Goal #4 The state of th	All students will be educated in learning environments that are and conducive to learning. the number of persistently dangerous schools as defined by the State. ity of enhance security within Harford County Public Schools by integrating safety into the fabric of the school system. oroactively address concerns that effect the safety of our schools. Number of Schools. Number of Students. Number of Employees. State of Schools with Critical Incident Plans. Number of Schools with Surveillance Carmeras. Number of Schools with School Resource Officers. Number of Schools provided Gang Awareness Training. Number of Evacuation Drills.	Actual FY 2009 e safe, drug free 0 54 39,167 5,478 54 11 20 14 54 340	Actual FY 2010 0 38,639 5416 53 30 23 13 54 385 42	FY 2011 0 53 38.394 5,440 53 51 31 13 53 365 365	FY 2012 0 54 38,224 5,448 54 51 41 12 54 558 31 239	FY 2013 38,2 5.3

laster Plan Goal	#2 Accelerate student learning and eliminate the achievement of	Actual FY 2009	Actual FY 2010	Actual FY 2011^	Actual FY 2012	Actual FY 2013
NCLB) Goal #1	By 2013-2014, all students will reach high standards, at a minimum proficiency or better in reading/language arts and mathematics.	n attaining				
SEA Performand	e Indicator:					
	The percentage of students, in the aggregate and for each subgroup, who are at or above the proficient level in reading/language arts on the state's assessment.					
	ALL Students	87.9%	87.8%	88 7%	88.8%	*
	American Indian	89 3%	89.8%	81 9%	89.8%	*
	Asian	92 1%	93.7%	94.9%	94.4%	*
	African American	75.7%	78,3%	76.6%	77.7%	*
	Hispanic	83.8%	84 3%	86.9%	84.8%	*
	Native Hawaiian			76.7%	84.0%	*
	White	91.1%	89.8%	91.8%	91.8%	*
	Two or More Races			87.1%	86.9%	*
	FaRMS	76.1%	78.1%	78.3%	79.7%	*
	SE	66.1%	66 4%	66.4%	66 9%	*
	ELL	74 1%	76 4%	84.1%	78.0%	*
	The percentage of students, in the aggregate and for each subgroup, who are at or above the proficient level in mathematics on the state's assessment					
	ALL Students	83.2%	84 4%	85.1%	87 0%	*
	American Indian	80 4%	77 3%	79 7%	84 7%	*
	Asian	93.7%	92.5%	94 6%	95 7%	*
	African American	69.2%	69.4%	71.6%	74 8%	*
	Hispanic	77.6%	78.2%	81 4%	83.8%	*
	Native Hawaiian			80.0%	84.0%	*
	White	86 7%	87 8%	88.6%	89.9%	*
	Two or More Races			81 0%	85 8%	*
	FaRMS	68.9%	71.5%	72.6%	76.9%	×
	SE	56 8%	57.6%	57.5%	60 5%	*
	ELL	74 0%	75.6%	77.9%	82 3%	
	The percentage of Title I schools that made Adequate Yearly Progress (AYP) in 2009-2011 or met their Annual Measurable Objectives for School Progress (2012 and later).	100.0%	66.7%	33.3%	100.0%	40.0%

^a Effective FY 2011, race classifications were revised to include additional subgroups. ^a Data not yet released by MSDE; expected release date will be October 2013.

Souce: MSDE SP07LEA, Office of Accountability

Syst	tem	Per	form	nan	ce
	\mathbf{x}				

	#2 Accelerate student learning and eliminate the achievement	Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013
(NCLB) Goal #2	All limited English proficient students will become proficient in English and reach high academic standards, at a minimum attaining proficiency or better in reading/language arts and mathematics.					
ESEA Performand	e Indicators:					
who have a	atage of limited English proficient students, determined by cohort, attained English proficiency by the end of the school year atage of limited English proficient students who are at or above	16.1%	25.2%	25.1%	17.2%	*
the proficie The percer	nt level in reading/language arts on the state's assessment ntage of limited English proficient students who are at or above	74 1% 74 0%	76.6% 75.6%	84.1% 77.9%	78 0% 82.3%	**
,	nt level in mathematics on the state's assessment.	17070	7 3.0 70	11.070	02.070	
NCLB) Goal #5 ESEA Performan						
The percer regular dip	ntage of students who graduate from high school each year with a Jorna.	***	***	85.7%	87.4%	88 4%
The percer Other Indicators: Education Servic	es	***	***	9 8%	8.5%	8.4%
Program Goal:	To meet the state requirement to implement full-day kindergarten.					
	To implement full-day kindergarten in the elementary schools on					
Objective:	a scheduled basis.			4 27 4	152	151
Objective: Input Indicator:	a scheduled basis. Number of classes having Full-Day Kindergarten programs in the County.	152	151	151	102	

Strategic Plan Goal #4 To provide safe, secure, and healty learning environments that are conductive to effective teaching and learning. Master Plan Goal #1 Ensure a safe, positive learning environment for students and staff in our schools.							
Master Plan Goal	#1 Ensure a sare, positive learning environment for students a	Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013	
(NCLB) Goal #4	All students will be educated in learning environments that						
Other Indicators:	are safe, drug free and conducive to learning.						
Transportation							
Program Goal: Objective: Input indicators:	To achieve maximum safety in transporting of students. Maintain the safest school bus transportation for students						
	Number of buses	481	494	494	505	510	
	Number of Students Transported	36,500	33,992	33,466	33,873	33,716	
	Number of miles traveled	7,535,600	7,682,399	7,700,000	8,369,379	8.317,207	
	Number of accidents	75	58	69	73	47	
Output Indicators:							
	Number of preventable accidents	44	35	23	34	21	
	% of Preventable accidents to total accidents	58%	60%	33%	46%	44%	
	Number of miles per bus traveled	15,667	15,551	15,587	16,573	16,308	
	Number of miles traveled per preventable accidents	171,264	219,497	334,783	246,158	396,057	

^{*} Data not yet available from MSDE: expected to be released in March, 2014.

** Data not yet available from MSDE, expected to be released in October, 2013

*** Four-year adjusted cohort rates not available for these years since the graduation and drop out rates were revised in 2011.

Strategic Plan Goal #4 To provide safe, secure, and healty learning environments that are conductive to effective teaching and learning. Master Plan Goal #3 Ensure the effective use of all resources focusing on the areas of technology, fiscal and budgetary management, and community partnerships. Actual Actual Actual Actual Actual FY 2009 FY 2010 FY 2011 FY 2012 FY 2013 Other Indicators: Business Services, Purchasing Program Goal: To achieve efficiency in purchasing goods for HCPS To improve the purchasing process by streamlining small dollar purchases, Objective expanding user flexibility and increasing efficiency. The card enables employees to make low dollar purchases that are necessary for HCPS operations. Use of the P Card provides faster delivery to the end user and substantially reduces the administrative paperwork involved in purchasing and paying for low dollar items. Input Indicators: # of P Card Transactions 40.942 35.582 36.888 41.045 37.180 Dollar Value of P Card Transactions \$13.810.579 \$17.473.854 \$17.394.090 \$18.632.694 \$14.842.928 Average Dollar Value of P Card Transactions \$388.13 \$473.70 \$423.78 \$455.10 \$478 85 12,985 12,916 12,414 11,913 11,715 Accounts Payable Checks Issued Purchase Order Issued 2,122 1,593 1,513 1,005 Output Indicators: # of Accounts Payable Checks reduced by using P Card from prior year 2178 502 501 198 See Note Belov # of Purchase Orders reduced by using P Card from prior year 529 80 508 960 49 See Note Belov \$ amount of P Card Rebates (Revenue Share) from Utilization \$92,591 102,912 \$107,841 \$117,744 \$104.864 Process Cost Savings (\$58 15 savings per transaction * # of Transactions) \$2,069,093 \$2,145,037 \$2,386.767 \$2,380.777 \$2,162,017 Notes: In FY00, 29.312 checks were issued This is a total reduction of 17,597 in checks since FY00. In FY00, 15 068 purchase orders were issued. This is a total reduction of 14,112 PO's since FY00. Strategic Plan Goal #1 To prepare every student for success in postsecondary education and a career. Ensure the effective use of all resources focusing on the areas of technology, fiscal and budgetary Master Plan Goal #3 management, and community partnerships. Actual Actual Actual Actual Actual FY 2009 FY 2010 FY 2011 FY 2012 FY 2013 Other Indicators: **Business Services, Purchasing** Program Goal: To achieve administrative efficiencies in the procurement business process by reducing the number of formal sealed bids over \$25,000. Sealed bids are required for procurements over \$25,000. Alternative Objective procurements methods, such as piggyback award from a contract award by another public agency, will leverage economies of scale regarding price and at the same time achieve administration efficiencies by reducing the number of formal bids that are much more labor intensive and require advertising and bonding. Input Indicators: Number of Purchase orders 2,126 1,593 1,513 1,006 956 Dollar value of purchase orders \$49,435,967 \$49,753,210 \$23,415,717 \$33,227,565 \$38,101,477 Number of sealed bids 31 47 47 32 26 305.5 305 5 208 169 Average # of hours to issue one sealed bid 6.5 hours 201.5 \$68,738 \$68,738 \$46,800 \$38,025 Labor cost to issue one sealed bid \$225 per hour \$45,338 Output Indicators: \$21,938 Labor dollar savings in reduction in formal sealed bids \$11,700 -\$23,400 SO \$8,775 Rebates from Office Depot Contract \$14,193 \$31 294 \$35,403 N/A N/A Other Purchasing Rebates \$17,669 see below not yet available **Total Rebates** see below Office Supply Rebates \$47,824 not yet available not yet available Other Purchasing Participation Rebates \$3,419 US Communities Lead Agency Rebates \$27,250 \$41,162 Total Rebates \$78,493 55 94 Number of Bids Avoided by Using Piggyback Contracts Number of Labor Hours Saved by Using Piggyback Contracts 611 358 Labor Cost Avoidance of Piggyback Contracts \$80,438 \$137,475

Strategic Plan Goal #1 To prepare every student for success in postsecondary education and a career. Master Plan Goal #3 Ensure the effective use of all resources focusing on the areas of technology, fiscal and budgetary management, and community partnerships. Actual Actual Actual Actual Actual FY 2009 FY 2010 FY 2011 FY 2012 FY 2012 Other Indicators: **Music Department** To achieve efficiency in purchasing and repairing equipment, Program Goal: supplying transportation, sponsoring county wide music activities and providing materials for instruction for HCPS Input Indicators: Number of equipment requests 38 70 20 30 74 Number of repairs requested 496 604 668 Number of fieldtrips requested 430 400 606 602 555 16 20 20 19 Number of county wide activities for students 20 **Output Indicators:** Number of equipment purchases 18 70 20 30 74 Number of repairs completed 489 350 496 604 668 Number of field trips completed 430 400 606 602 555 Number of students participating in performance programs grades 4 - 12 12,379 13.000 12,500 11,813 14,122 Amount spent on materials of instruction \$17,564 \$3,000 \$12,312 \$20,000 \$12,312 \$202.022 \$50,000 \$30,000 \$142,841 Capital Funds for Equipment Purchases \$0

Strategic Plan Goal #3 To hire and support skilled staff who are committed to increasing student achievement. Master Plan Goal #1 Ensure a safe, positive learning environment of students and staff in our schools.							
		Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013	
Other Indicators:							
Human Resource	95						
Program Goal:	Compliance with Family Law Article.						
Objective: Input Indicators	Process background checks on all HCPS employees and substitutes.						
Output Indicators	Number of employees and substitutes processed	1,203	1,500	1,283	503	1240	
Output maioator.	Increase in the number processed versus prior year	-39.9%	24.7%	-14.0%	-60.8%	146 5%	

System Perform	nance)			
Strategic Plan Goal #3 To hire and support skilled staff who are committed to increa Master Plan Goal #2 Accelerate student learning and eliminate the achievement g		chievement.			
	Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013
(NCLB) Goal #1 By 2013-2014, all students will reach high standards, at a minimum attaining proficiency or better in reading/language arts and mathematics.					
Other Indicators:					
Human Resources Program Goal: All classes are taught by highly qualified teachers Objective: Increase the number of classes taught by highly qualified teachers.					
Input indicators:					
Number of classes taught Output Indicators:	3,790	8,691	8,718	9,566	9,017
Increase in number of classes taught by highly qualified teachers Note. * Total number of classes reduced based on change in reporting method for elementary and shift to block scheduling at secondary level	91.9%	94.7%	96.4%	96 5%	95 8%
(NCLB) Goal #2 All limited English proficient students will become proficient in English and reach high academic standards, at a minimum attaining proficiency or better in reading/language arts and mathematics.					
Other Indicators: Human Resources					
Program Goal: All classes are taught by highly qualified teachers. Objective: Decrease the number of teachers holding conditional certificates. Input indicators:					
State average percentage of teachers holding conditional certificates	3 9%	3.9%	1 2%	0.9%	0 9%
Output Indicators: HCPS percentage of teachers holding conditional certificates	2.0%	1.5%	0.6%	0.1%	0.1%
Strategic Plan Goal #3 To hire and support skilled staff who are committed to increase. Master Plan Goal #4 Understanding that all employees contribute to the learning	environment, Actual	we will mainta Actual	Actual	Actual	Actual
	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
(NCLB) Goal #3 By 2005-2006, all students will be taught by "highly qualified staff."			•		
ESEA Performance Indicators:					
The percentage of classes being taught by "highly qualified" teachers					
in the aggregate and in "high-poverty" schools. a) In the aggregate b) In "high powerty" schools.	100 0%	100.0%	100.0%	100 0%	100 0%
 b) In "high-poverty" schools Bakerfield Elem 	100.0%	100.0%	95.7%	95.0%	95.2%
Edgewood Elem	100.0%	100.0%	100.0%	100.0%	100.0%
George Lisby Elem	100.0%	100.0%	100.0%	100.0%	100.0%
Hall's Crossroads Elem	100 0%	100.0%	100.0%	100.0%	100.0%
Havre de Grace Elem	100 0%	100 0%	100 0%	100.0%	100.0%
Magnolia Elem	100.0%	100.0%	100.0%	100.0%	100,0% 100.0%
Roye-Williams Elem William Paca Elem	100.0% 100.0%	100.0% 100.0%	91.8% 100.0%	100 0% 98.0%	100.0%
The percentage of teachers receiving "high quality professional development" The percentage of paraprofessionals (excluding those with sole duties as translators and parental involvement assistants) who are highly qualified. Other Indicators:	100.0%	100.0%	100.0%	100.0%	100 0%
Human Resources Program Goal: To hire replacement and new staff/teachers Objective. To improve the number of highly qualified staff Input indicators:					
Number of new teachers hired for current school year Number of new teachers hired returning after first year	360 324	195 303	184 292	174 166	122
					103
Outside the attended in the same					103
Output Indicators: Increase by % in highly qualified staff Percentage of all teachers returning	3.0% 89.0%	2.5% 93.2%	1,0% 94 2%	0.9% 99.5%	-0.9% 95.8%

System Performance							
Strategic Plan Go Master Plan Goal		asing student environment, Actual FY 2009	achievement. we will maint: Actual FY 2010	ain a highly qu Actual FY 2011	ualified workf Actual FY 2012	orce. Actual FY 2013	
(NCLB) Goal 3. B	y 2005-2006, all students will be taught by "highly qualified staff."						
Other Indicators:							
Human Resources Program Goal: Objective: Input indicators:	Retain Highly qualified teachers. Maintain current retention rates						
•	Retention Rate	93.0%	93 0%	94 2%	96 3%	96 1%	
Output Indicators:	: HCPS retention ranking vs. market area	2nd	2nd	2nd	2nd	2nd	
Other Indicators: Human Resource:	s						
Program Goal: Objective Input Indicators:	Recruit highly qualified teacher candidates Increase the number of applications received.						
•	Number of teacher applications received	3,707	3,700	8,213	4.230	4,08	
Output Indicators:	Increase in number of applications vs prior year	2 0%	0 0%	120 0%	-48.0%	-3.5%	
(NCLB) Goal #3 staff."	By 2005-2006, all students will be taught by "highly qualified						
Other Indicators: Human Resource: Program Goal: Input Indicators:	s Highly qualified professional school counselors in all schools.						
Output Indicators:	School counseloring vacancies	0	2	11	7	8	
	Highly qualified new hires Highly qualified transfer	0	2 0	5 6	4 3	5	
		v				•	
		asing student :		nin a highly qu Actual FY 2011	ualified workfo Actual FY 2012		
Master Plan Goal (NCLB) Goal 3. B		asing student : environment, Actual	we will mainta Actual	Actual	Actual	orce. Actual	
Master Plan Goal (NCLB) Goal 3. B Other Indicators: Psychologist Serv	#4 Understanding that all employees contribute to the learning y 2005-2006, all students will be taught by "highly qualified staff." rices Provide highly qualified staff in sufficient numbers to serve all students pre-k through grade 12.	asing student : environment, Actual	we will mainta Actual	Actual	Actual	orce. Actual	
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Svs	stem	Performance

		Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013
(NCLB) Goal #4	All students will be educated in learning environments that are safe, drug free and conducive to learning.					
Other indicators:						
Student Services	, Office of School Counseling					
Program Goal:	Support schools PreK-12 in the Academic, Career Development and Personal/Social Domains					
Objective: Prek-12	Provide sufficient personnel and resources to serve all student					
nput Indicators:						
•	Number of Students	38,611	38,637	38,394	37,828	37,86
	Number of Counselors with traditional assignments	95.7	95.7	95.7	93.7	92.
	Counselor-Student Ratio	1 to 403	1 to 402	1 to 401	1 to 407	410 7
	Percent of Counselor time spent in direct service to students					
	Elementary	47.0%	56 2%	43.5%	48.5%	42.7
	Middle	46.0%	46.3%	36.7%	35 4%	38.0
	High	57.0%	60 7%	53.4%	54.4%	55.6

	Actual FY 2009	Actual FY 2010	Actual FY 2011	Actual FY 2012	Actual FY 2013
(NCLB) Goal #4 All students will be educated in learning environments that a and conducive to learning.	re safe, drug f	ree			
ESEA Performance Indicator:					
The number of persistently dangerous schools as defined by the State	0%	0%	0%	0%	
Other Indicators:					
Facilities Management & Utility Resource Management					
Program Goal: To maximize our efficiency in maintaining safe buildings for students					
Objective: Maintain the safest school buildings for students.					
Input indicators:					
Number of schools	54	53	54	54	5
Square footage maintained (in millions)	6	6.2	6.3	6.2	6
Output Indicators:					
Number of work orders submitted	16,480	16,500	20,065	18,068	17,38
Number of work orders completed	15,149	15,200	18,357	16,485	16,86
% of completed work orders to submitted work orders	92.0%	92.0%	91 5%	91.20%	97.00%