

Hereford Middle

Baltimore County (03:0855)

	School		County		State	
	2015	2014	2015	2014	2015	2014
Attendance Rate %						
Elementary	*	*	≥ 95.0	≥ 95.0	95.4	95.7
Middle	≥ 95.0	≥ 95.0	94.8	≥ 95.0	95.0	95.4
High	*	*	92.1	93.3	92.4	92.7
Cohort Graduation Rate%						
Class of 2014 (4-Year Rate)		*	87.63		86.39	
Class of 2014 (5-Year Rate)	*		88.89		88.70	

	School		County		State	
	2015	2014	2015	2014	2015	2014
Teacher Qualifications						
% of certificates:						
Standard Professional	14.3	17.0	28.2	30.6	27.4	27.2
Advanced Professional	83.7	83.0	66.9	66.4	65.2	65.5
Resident Teacher	0.0	0.0	0.3	0.5	1.1	0.7
Conditional Teacher	2.0	0.0	1.7	1.3	1.5	1.0
% of classes NOT taught by highly qualified teachers						
All Quartiles	1.7	0.5	7.4	5.9	8.4	7.6
Elementary Low Poverty	*	*	2.7	1.5	2.9	3.0
Elementary High Poverty	*	*	0.6	2.1	10.5	11.4
Secondary Low Poverty	*	*	8.7	7.5	6.7	6.0
Secondary High Poverty	*	*	12.4	10.4	17.7	15.7

“*” indicates no students or fewer than 10 students in category.

Attendance Rate

Attendance Rate is the percentage of students in school for at least half of the average school day during the school year. Attendance is a school accountability measure for elementary and middle schools. Yearly targets were set for attendance so that by the end of school year 2013-14, the State, schools, and school systems would achieve and maintain an attendance rate of at least 94 percent.

Cohort Graduation Rate

The U.S. Department of Education now requires each state to use an adjusted cohort graduation rate for school accountability. The adjusted cohort graduation rate ensures that all students who entered 9th grade together are counted in the graduation rate at the end of 4 years and at the end of 5 years.

The cohort graduation rate data for 2014 is the 4-year rate for the student cohort entering grade nine for the first time in fall 2010 and graduating no later than 2014. The 2014 5-year rate is the same cohort graduating no later than 2015.

Teacher Qualifications

The percentage of teachers in each category is based on the number of teachers who have credentials and are teaching core academic subjects as defined by the federal government under the No Child Left Behind Act. The core academic subjects are English, reading or language arts, mathematics, science, foreign languages, civics and government, economics, arts, history, and geography. Teachers who are teaching other subjects are not included in the totals.

Standard Professional Certificate: A Standard Professional Certificate indicates the teacher meets all certification requirements.

Advanced Professional Certificate: The Advanced Professional Certificate requires three years of satisfactory professional school-related experience, and a master's degree or a minimum of 36 semester hours of post baccalaureate course work.

Resident Teacher Certificate: The Resident Teacher Certificate is issued to a teacher in an approved alternative preparation program at the request of a local school system superintendent.

Conditional Teacher Certificate: The Conditional Certificate is issued only at the request of a local school system superintendent to an applicant who has a bachelor's degree but does not meet all certification requirements.

Highly Qualified Teachers: “Highly qualified” is specifically defined by federal law. Teachers must meet minimum requirements both in content knowledge and teaching skills. Teachers must have a bachelor's degree, full State certification, and demonstrate content knowledge in the subjects they teach.

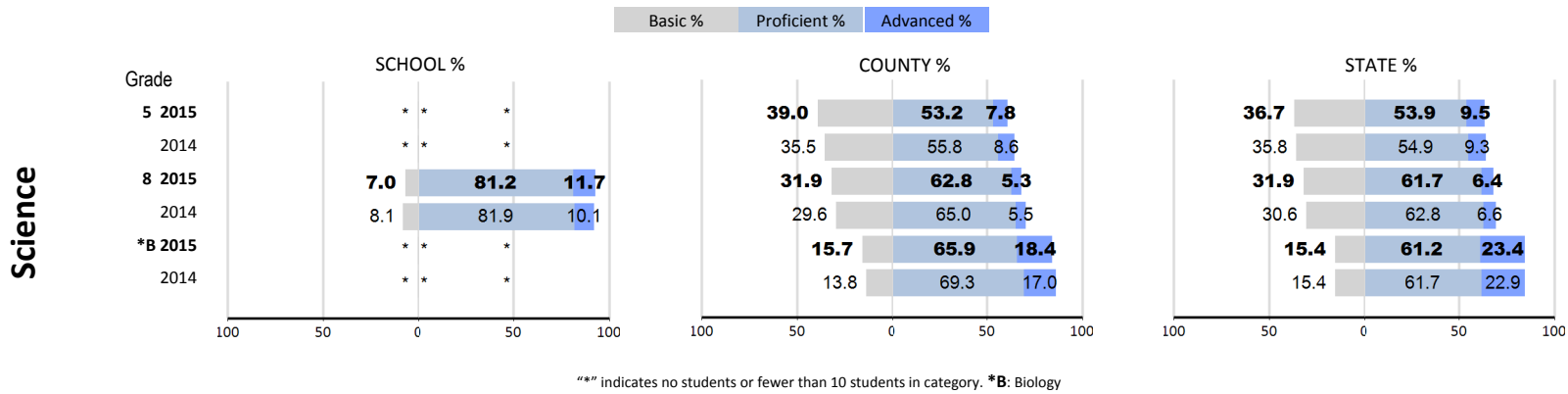
School Progress and Annual Measurable Objectives (AMOs)

On December 10, 2015, President Obama signed the Every Student Succeeds Act (ESSA). In accordance with the U.S. Department of Education's (USED) authority to ensure an orderly transition to ESSA, USED will not require States to identify AMOs for school years 2014-2015 or 2015-2016 for USED's review and approval, nor will USED require States to report performance against AMOs for the 2014-2015 or 2015-2016 school years.

Due to this direction, Maryland will not measure LEAs and schools against AMOs.

Hereford Middle

MSA Proficiency Levels



Maryland School Assessment (MSA)

The MSA measures what students in grades 5 and 8 know about Science. High school performance is measured by the Biology High School Assessment (HSA). Performance is reported as the percent of students in each grade who achieved the Basic, Proficient, or Advanced standard. All students should be achieving at the Proficient or Advanced standard.

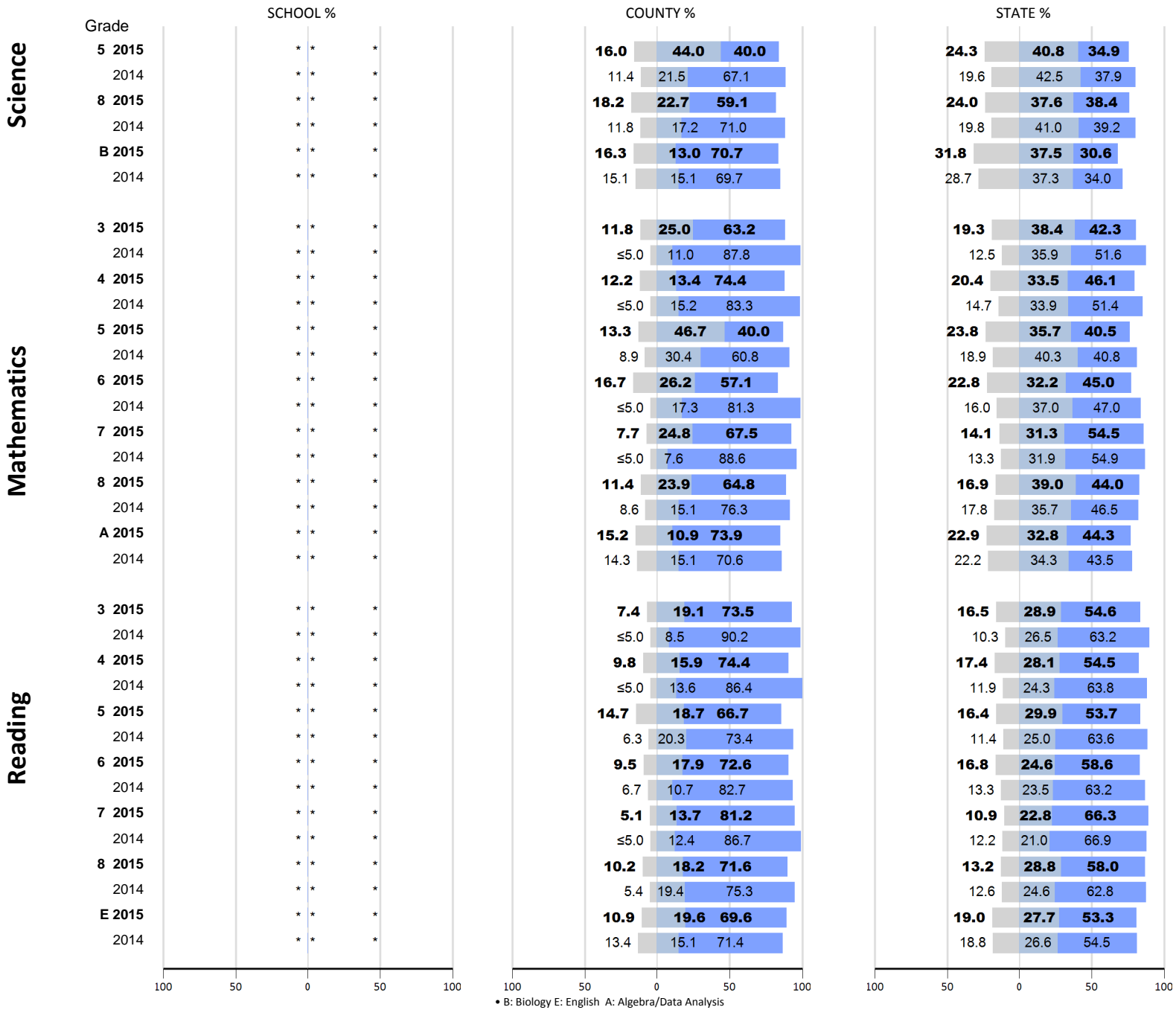
Description of Proficiency Levels

Proficiency Level	Science:	Biology:
Basic %	Students show they need more work to attain proficiency. They use minimal supporting evidence, and responses provide little or no synthesis of information.	Students demonstrate a minimal understanding of biology concepts, principles, and/or skills. Student responses indicate limited synthesis of information and understanding of scientific terminology.
Proficient %	Students use supporting evidence that is generally complete with some integration of scientific concepts, principles, and/or skills.	Students demonstrate a realistic and rigorous level of achievement by providing evidence of an understanding of biology concepts and the ability to use scientific evidence to generally integrate scientific concepts, principles, and/or skills. Student responses indicate some synthesis of information and understanding of scientific terminology.
Advanced %	Students use scientific evidence to demonstrate a full integration of scientific concepts, principles, and/or skills.	Students demonstrate an exemplary level of achievement by providing evidence of a complete understanding of biology concepts and the ability to use scientific evidence to fully integrate scientific concepts, principles, and/or skills. Student responses indicate a complete synthesis of information and understanding of scientific terminology.

Hereford Middle

Alt-MSA Proficiency Levels

Basic % Proficient % Advanced %



Alternate Maryland School Assessment (Alt-MSA)

The Alternate Maryland School Assessment (Alt-MSA) is taken by students with disabilities who cannot take the MSA in Science or PARCC in ELA or Mathematics even with the special accommodations they receive as part of their regular classroom instruction. The test measures the student's mastery of reading and mathematics content standards or appropriate access skills. Eligible students take the test in grades 3-8 and once during the high school grade band. Performance is reported as the percent of students in each grade who achieved the Basic, Proficient, or Advanced standard.

PARCC Assessment Performance Results Summary

		Performance Level										
		Level 1			Level 2		Level 3		Level 4		Level 5	
		Did not yet meet expectations			Partially met expectations		Approached expectations		Met expectations		Exceeded expectations	
TESTED		Count	%	Count	%	Count	%	Count	%	Count	%	
English/Language Arts 6	State	62055	7353	11.8	13429	21.6	18848	30.4	19893	32.1	2532	4.1
	County	7786	854	11.0	1711	22.0	2198	28.2	2536	32.6	487	6.3
	School	329	*	≤5.0	27	8.2	62	18.8	170	51.7	66	20.1
English/Language Arts 7	State	61200	10536	17.2	11686	19.1	15297	25.0	17718	29.0	5963	9.7
	County	7486	1128	15.1	1435	19.2	1920	25.6	2152	28.7	851	11.4
	School	321	*	≤5.0	20	6.2	65	20.2	136	42.4	89	27.7
English/Language Arts 8	State	59335	10111	17.0	10969	18.5	14240	24.0	19839	33.4	4176	7.0
	County	7342	1079	14.7	1365	18.6	1858	25.3	2436	33.2	604	8.2
	School	299	*	≤5.0	19	6.4	50	16.7	159	53.2	65	21.7
Mathematics 6	State	62194	8473	13.6	17837	28.7	17552	28.2	16345	26.3	1987	3.2
	County	7862	1186	15.1	2618	33.3	2172	27.6	1677	21.3	*	≤5.0
	School	328	*	≤5.0	48	14.6	100	30.5	146	44.5	23	7.0
Mathematics 7	State	55010	7181	13.1	17630	32.0	18528	33.7	11036	20.1	635	1.2
	County	5875	920	15.7	2517	42.8	1928	32.8	489	8.3	*	≤5.0
	School	208	*	≤5.0	49	23.6	106	51.0	45	21.6	*	≤5.0
Mathematics 8	State	41166	11971	29.1	11126	27.0	8530	20.7	8056	19.6	1483	3.6
	County	3824	1160	30.3	828	21.7	542	14.2	1034	27.0	260	6.8
	School	152	*	≤5.0	13	8.6	28	18.4	71	46.7	34	22.4
Algebra I	State	61842	8047	13.0	17712	28.6	16757	27.1	18194	29.4	1132	1.8
	County	8271	1461	17.7	2744	33.2	2205	26.7	1776	21.5	*	≤5.0
	School	262	*	≤5.0	*	≤5.0	71	27.1	161	61.5	15	5.7

Partnership for Assessment of Readiness for College and Careers (PARCC)

In 2015 Maryland implemented the new Partnership for Assessment of Readiness for College and Careers (PARCC) state assessments in reading and mathematics. The new assessments replace the Maryland School Assessments in English and Mathematics in grades 3-8, and replace the High School Assessments in Algebra and English 10 for all students not graduating in 2015.

PARCC Performance Level Descriptors (PLD)

Performance level descriptors for English language arts/literacy and Mathematics describe what a typical student at each level should be able to demonstrate based on his/her command of grade-level standards.

Level 1: Did not yet meet expectations

Level 2: Partially met expectations

Level 3: Approached expectations

Level 4: Met expectations

Level 5: Exceeded expectations