

**PARCC RESULTS:
SPRING 2015 AND SPRING 2016
ADMINISTRATIONS**

**HOPATCONG BOROUGH SCHOOLS
OCTOBER 2016**

Measuring
College and
Career
Readiness

NEW JERSEY'S STATEWIDE ASSESSMENT PROGRAM

- 2016 marks the 2nd administration of the Partnership for Assessment of Readiness for College and Careers (PARCC) and the first opportunity to compare year-to-year results as the following slides will show.
- Students took PARCC English Language Arts and Literacy Assessments (ELA/L) in grades 3 – 11.
- Students took PARCC Mathematics Assessments in grades 3 – 8 and End of Course Assessments in Algebra I, Geometry, and Algebra II.

PARCC PERFORMANCE LEVELS

- **Level 1: Not yet meeting grade-level expectations**
- **Level 2: Partially meeting grade-level expectations**
- **Level 3: Approaching grade-level expectations**
- **Level 4: Meeting grade-level expectations**
- **Level 5: Exceeding grade-level expectations**

COMPARISON OF HOPATCONG'S SPRING 2015 AND SPRING 2016 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)		% Change in Level 1 and Level 2	% Change in Level 4 and Level 5 (College and Career Ready)
	2015	2016	2015	2016	2015	2016	2015	2016	2015	2016		
Grade 3	15%	11%	23%	21%	33%	28%	27%	41%	2%	0%	↓ 6%	↑ 12%
Grade 4	11%	8%	7%	10%	34%	30%	38%	46%	10%	6%	↓ 0%	↑ 4%
Grade 5	7%	4%	16%	17%	41%	28%	33%	48%	3%	4%	↓ 2%	↑ 16%
Grade 6	12%	8%	13%	18%	35%	38%	39%	35%	1%	1%	↓ 1%	↓ 4%
Grade 7	6%	6%	12%	13%	41%	29%	30%	46%	10%	7%	↑ 1%	↑ 13%
Grade 8	7%	6%	12%	11%	30%	25%	47%	46%	5%	11%	↓ 1%	↑ 5%
Grade 9	13%	13%	25%	22%	23%	35%	38%	29%	2%	1%	↓ 3%	↓ 10%
Grade 10	18%	43%	25%	17%	18%	26%	28%	12%	10%	3%	↑ 17%	↓ 23%
Grade 11*	26%	35%	15%	19%	27%	26%	22%	18%	11%	2%	↑ 13%	↓ 13%

*Grade 11 does not include students who took an AP/IB test.

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding.

COMPARISON OF HOPATCONG STUDENTS TESTED SPRING 2015 AND SPRING 2016 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY

	Students Tested		Year to Year Increase
	2016	2015	
Grade 3	116	102	14%
Grade 4	109	94	16%
Grade 5	107	102	5%
Grade 6	98	77	27%
Grade 7	90	82	10%
Grade 8	106	107	-1%
Grade 9	113	88	28%
Grade 10	103	92	12%
Grade 11*	94	74	27%
TOTAL			15%

*Grade 11 does not include students who took an AP/IB test.

Note: Data shown is preliminary. "Students Tested" represents individual valid test scores for English Language Arts/Literacy.

COMPARISON OF NEW HOPATCONG'S SPRING 2015 AND SPRING 2016 PARCC ADMINISTRATIONS MATHEMATICS

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)		% Change in Level 1 and Level 2	% Change in Level 4 and Level 5 (College and Career Ready)
	2015	2016	2015	2016	2015	2016	2015	2016	2015	2016		
Grade 3	17%	8%	25%	24%	32%	34%	25%	28%	1%	5%	↓ 10%	↑ 7%
Grade 4	2%	2%	21%	25%	33%	37%	40%	36%	3%	1%	↓ 4%	↓ 6%
Grade 5	3%	4%	17%	17%	44%	24%	36%	49%	0%	7%	↓ 1%	↑ 20%
Grade 6	4%	5%	23%	23%	35%	41%	38%	30%	0%	1%	↑ 1%	↓ 7%
Grade 7	4%	2%	28%	22%	48%	33%	21%	41%	0%	1%	↓ 8%	↑ 21%
Grade 8*	7%	14%	22%	21%	26%	29%	45%	37%	0%	0%	↑ 6%	↓ 8%
Algebra I	23%	14%	50%	20%	24%	38%	3%	28%	0%	3%	↓ 39%	↑ 28%
Algebra II	30%	38%	17%	32%	30%	15%	22%	15%	0%	0%	↑ 23%	↓ 7%
Geometry	17%	15%	42%	35%	29%	29%	12%	22%	0%	0%	↓ 9%	↑ 10%

*37 Hopatcong students in grade 8 participated in the PARCC Algebra I assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding.

COMPARISON OF HOPATCONG STUDENTS TESTED SPRING 2015 AND SPRING 2016 PARCC ADMINISTRATIONS MATHEMATICS

	Students Tested		% Increase
	2016	2015	
Grade 3	116	102	14%
Grade 4	109	94	16%
Grade 5	106	103	3%
Grade 6	98	77	27%
Grade 7	90	82	10%
Grade 8*	73	107	-32%
Algebra I	115	78	47%
Algebra II	60	23	161%
Geometry	115	90	28%
TOTAL			30%

*37 Hopatcong students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment.

Notes: Data shown is preliminary. "Students Tested" represents individual valid test scores for Mathematics.

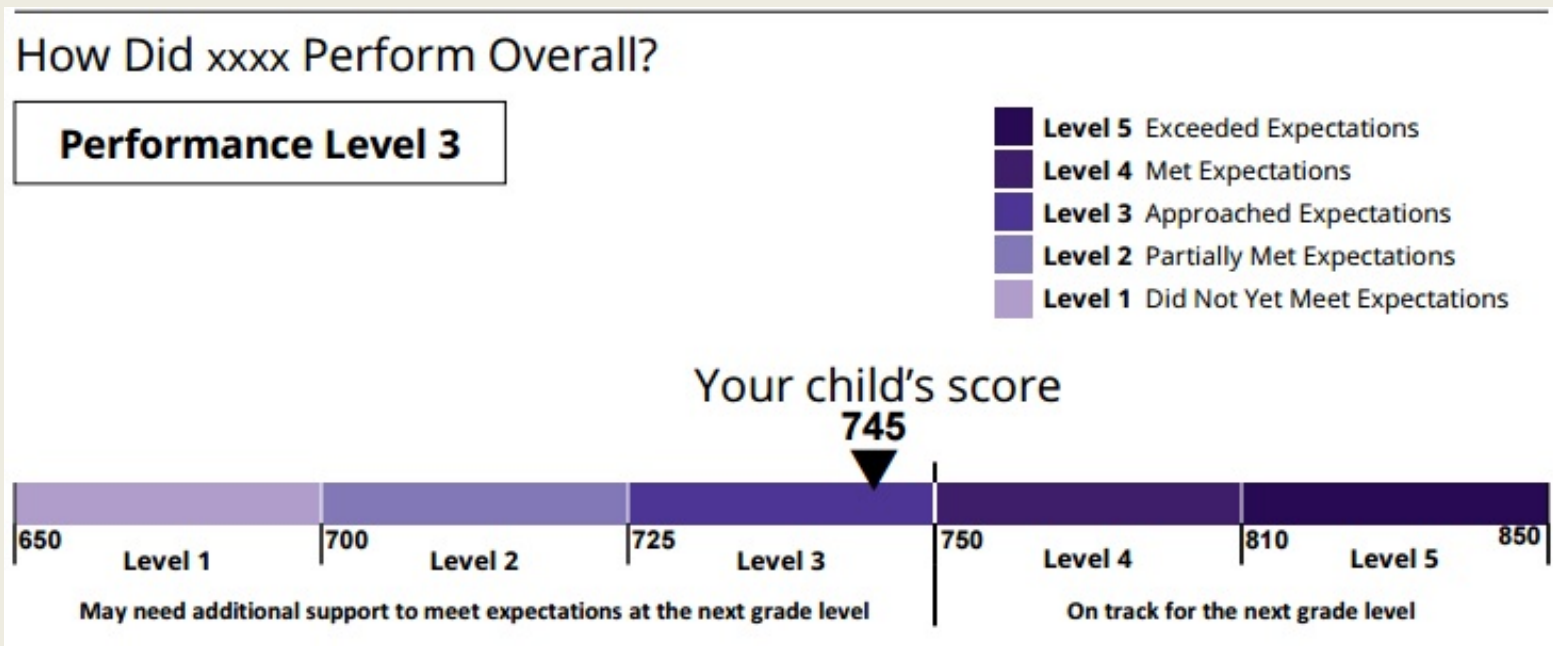
QUESTIONS TO GUIDE PARCC DATA REFLECTION

How will we use PARCC data to identify strengths and gaps that exist in our curriculum and instruction?

- **ELA & Math Curriculum Committees**
- **Common Planning, PLC and Grade Level Articulation**
- **Benchmark Assessments (STAR & Grade Level)**

RESOURCES FOR PARENTS

- Information on the new 2015-16 PARCC Student Reports: www.state.nj.us/education/assessment/parcc/scores/
- Understanding the student score reports (with translations): understandthescore.org/



Sample report