

PARCC and Graduation Pathway Report

Eastern Regional School District

September 26, 2018

Measuring
College and
Career
Readiness

NEW JERSEY'S STATEWIDE ASSESSMENT PROGRAM

- Proposal to reform PARCC and Graduation Requirements **TABLED** by NJ State School Board until October meeting.
 - Pending proposal would continue alternative assessments to meet testing graduation requirement and limit standardized testing to **ONLY** an Algebra I and ELA Grade 10 test in grades 9-12.
- 2018 marked the 4th administration of the Partnership for Assessment of Readiness for College and Careers (PARCC).

NEW JERSEY'S STATEWIDE ASSESSMENT RESULTS

- Required to present district assessment data to Board of Education by October 16, 2018
- Statewide aggregate data available October 9, 2018
- Eastern detailed reports attached to Board Agenda
 - This slide presentation and detailed reports will be posted to the district website: District dropdown > Accountability page

TESTING GRADUATION REQUIREMENTS

CLASS	TESTING REQUIREMENT
Class of 2019 & Class of 2020**	Alternative Assessment <u>or</u> PARCC
Classes 2021 and beyond**	<u>Algebra I PARCC</u> and <u>ELA 10 PARCC</u>

****Must take all PARCC assessments to be eligible for Portfolio process to meet graduation testing requirements**

CLASS OF 2018

STUDENTS' PATHWAY TO GRADUATION

Students Met the Graduation Testing Requirements Through:

PARCC for Both ELA & Math	7
Alternative Assessment for Both ELA & Math	386
Multiple or Different Assessment Method for ELA & Math	49
Portfolio Process	5
Did Not Meet Requirement	0

MIDDLE SCHOOL MATHEMATICS: PERCENTAGE PASSING

Grade 8—Algebra I

Year	State
2016	75
2017	77
2018	45.8

MIDDLE SCHOOL MATHEMATICS: PERCENTAGE PASSING

Grade 8–Mathematics	
Year	State
2016	26
2017	28
2018	28.2

ALGEBRA I RESULTS: PERCENTAGE PASSING

Year	Eastern Valid Scores	State Grade 9 Students	Eastern Grade 9 Students
2015	190	18	24.2
2016	229	26	41.9
2017	350	25	23.7
<u>No Grade Level Data for 2018</u>		State–All	Eastern–All
2018	315	45.8	34

GEOMETRY RESULTS: PERCENTAGE PASSING

Year	Eastern Valid Scores	State Grade 10 Students	Eastern Grade 10 Students	State Grade 9 Students	Eastern Grade 9 Students
2015	246	8	10.4	47	73
2016	249	13	18.4	59	75.2
2017	304	14	12.5	62	64.4
<u>No Grade Level Data for 2018</u>		State–All		Eastern–All	
2018	480	29.5		31.9	

ALGEBRA II RESULTS: PERCENTAGE PASSING

Year	Eastern Valid Scores	State Grade 11 Students	Eastern Grade 11 Students	State Grade 10 Students	Eastern Grade 10 Students
2015	157	7	4	39	75.1
2016	163	8	13.5	45	85
2017	185	8	10.2	49	77
<u>No Grade Level Data for 2018</u>		State–All		Eastern–All	
	230	28.6		45.7	

GRADE 9 ENGLISH L.A.: PARTICIPATION & PERCENTAGE PASSING

Year	Eastern Valid Scores	State Totals	Eastern Totals
2015	293	39.5	40.6
2016	371	48.5	58.8
2017	489	50.9	53.2
2018	462	54.1	56.7

GRADE 10 ENGLISH L.A.: PARTICIPATION & PERCENTAGE PASSING

Year	Eastern Valid Scores	State Totals	Eastern Totals
2015	250	36	38
2016	182	43.4	48.4
2017	298	45.2	55.7
2018	479	49.9	48.6

GRADE 11 ENGLISH L.A.: PARTICIPATION & PERCENTAGE PASSING

Year	Eastern* Valid Scores	State Totals	Eastern Totals
2015	121	40.5	14.9
2016	112	39.1	25
2017	81	37.6	18.5
2018	100	38.1	26

***AP students sitting for the AP Exam are exempt from PARCC.**

2018 MATHEMATICS—MEAN SCORE DEMOGRAPHIC GROUPS

	State Mean Score	Eastern Mean Score	African American or Black	Asian	Hispanic	Two or More Races	White
ALG I	746	736	731	746	730	*	737
GEOM.	734	738	720	750	729	*	739
ALG II	725	741	*	758	703	*	743

*Less than 20 valid scores

2018 ELA—MEAN SCORE DEMOGRAPHIC GROUPS

	State Mean Score	Eastern Mean Score	African American or Black	Asian	Hispanic	Two or More Races	White
Grade 9	751	754	734	767	747	763	755
Grade 10	748	746	732	765	735	*	744
Grade 11	735	725	*	*	*	*	721

*Less than 20 valid scores

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**

ENGLISH L.A.--PERFORMANCE BY LEVEL PERCENTAGES

Grade Level	(Level 1) and (Level 2)				(Level 3)				(Level 4) and (Level 5)			
	2015	2016	2017	2018	2015	2016	2017	2018	2015	2016	2017	2018
9	35.2	14.5	20.3	16.9	24.2	26.7	26.6	26.4	40.6	58.7	53.2	56.7
10	41.2	28	22.5	29	20.8	23.6	21.8	22.3	38	48.4	55.7	48.7
11*	61.2	48.2	53.1	24	24	26.8	28.4	23	14.9	25	18.5	29

***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.

MATHEMATICS--PERFORMANCE BY LEVEL PERCENTAGES

Course	(Level 1) and (Level 2)				(Level 3)				(Level 4) and (Level 5)			
	2015	2016	2017	2018	2015	2016	2017	2018	2015	2016	2017	2018
ALG I	40.9	27	35.4	31.4	36	32.5	40.9	34.6	23.2	40.5	23.8	34
GEOM.	34.5	23.7	26.3	30.8	30.1	26.5	38.8	37.3	35.3	49.8	34.9	31.9
ALG II	42.6	42.9	31.9	32.2	16.6	15.3	12.4	22.2	39.8	41.7	55.7	45.6

****Level 4 and Level 5 is an indication a student is on pace to be college and career ready.**
Percentages may not total 100 due to rounding.

THE END

**Detailed 2018 District Performance Level Summary are attached to the Board agenda and will be posted to the District website:
District dropdown > Accountability page**