

PARCC Results: Spring 2017 Administrations

WOOD-RIDGE PUBLIC
SCHOOL DISTRICT
October 16, 2017

Measuring
College and
Career Readiness

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S SPRING 2015, SPRING 2016, & SPRING 2017 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY - PERCENTAGES

Grade	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 From 2015 to 2017	Change in Level 4 and Level 5 From 2015 to 2017**
	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017		
3	9	2.4	3.6	11	14.4	7.2	26	26.5	26.5	53	54.2	54.2	1	2.4	7.5	-9.2	+7.7
4	0.0	1.3	3.6	6.8	2.6	11.9	27.0	21.8	20.2	51.4	53.8	54.8	14.9	20.5	9.5	+8.7	-2
5	2.4	1.1	2.7	13.4	8.0	4.1	28.0	32.2	17.8	53.7	55.2	67.1	2.4	3.4	8.2	-9.0	+19.2
6	1.2	0.0	3.3	6.2	10.0	4.4	28.4	27.0	33.3	56.8	52.0	48.9	7.4	11.0	10.0	+0.3	-5.3
7	7.5	6.5	7.9	11.8	14.1	14.9	20.4	27.2	26.7	47.3	41.3	36.6	12.9	10.9	13.9	+3.5	-9.7
8	38.6	5.1	10.9	20.8	13.1	14.1	18.8	29.3	20.7	20.8	44.4	44.6	1	8.1	9.8	-34.4	+32.6
9	8.3	11.4	12.8	21.9	9.6	10.1	25	32.5	16.5	36.5	41.2	49.5	8.3	5.3	11	-7.3	+15.7
10	36.8	10.8	23.1	30.3	16.9	12.5	14.5	30.1	17.3	14.5	36.1	41.3	3.9	6	5.8	-35.6	+28.7
11*	3.6	1.9	9.4	13.1	13.5	10.9	17.9	9.6	28.1	50	48.1	40.6	15.5	26.9	10.9	+3.6	-14

*Grade 11 does not include students who took an AP/IB test. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready.

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

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S SPRING 2015, SPRING 2016, & SPRING 2017 PARCC ADMINISTRATIONS MATHEMATICS - PERCENTAGES

Grade	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 From 2015 to 2017	Change in Level 4 and Level 5 From 2015 to 2017**
	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017		
3	3	4.8	1.2	7	6	1.2	36	20.4	21.7	41	51.8	32.5	13	16.8	43.4	-7.6	+21.9
4	0.0	1.3	7.0	23.0	6.4	15.1	39.2	39.7	34.9	33.8	51.3	40.7	4.1	1.3	2.3	-0.9	+5.1
5	2.4	3.4	0.0	14.6	22.7	20.5	32.9	35.2	30.1	42.7	27.3	39.7	7.3	11.4	9.6	+3.5	-0.7
6	0.0	1.0	2.2	7.4	14.0	11.1	28.4	27.0	30.0	54.3	44.0	41.1	9.9	14.0	15.6	-4.1	-7.5
7	7.5	6.5	9.9	18.3	23.9	18.8	37.6	31.5	30.7	33.3	32.6	37.6	3.2	5.4	3	+2.9	+4.1
8*	46.9	29.7	21.3	29.6	43.8	26.7	21	20.3	36	2.5	6.3	16	0	0	0	-28.5	+13.5
ALG I	22.6	13.1	17.6	29	30.7	33.3	28	29.9	24.1	19.4	25.5	23.1	1.1	.7	1.9	-.7	+4.5
GEO	8.2	29.7	12.3	47.1	43.8	40.6	29.4	20.3	24.5	15.3	6.3	20.8	0	0	1.9	-2.4	+7.4
ALG II	57.1	52.8	44.1	20.6	28.3	16.2	4.8	18.9	23.5	44	0	16.2	0	0	0	-17.4	-27.8

*Approximately 30,000 New Jersey 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. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready.

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

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S STUDENTS TESTED SPRING 2016 AND SPRING 2017 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY

	# of Students Tested		Change in Count
	2016	2017	
Grade 3	83 out of 86	83 out of 84	0
Grade 4	78 out of 79	84 out of 86	+6
Grade 5	87 out of 89	73 out of 76	-14
Grade 6	100 out of 100	90 out of 92	-10
Grade 7	92 out of 92	101 out of 101	+9
Grade 8	99 out of 99	92 out of 92	-7
Grade 9	114 out of 114	109 out of 109	-5
Grade 10	83 out of 105	104 out of 113	+21
Grade 11*	52 out of 83	64 out of 103	+12
TOTAL	788 out of 847	800 out of 856	+12

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

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

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S STUDENTS TESTED SPRING 2016 AND SPRING 2017 PARCC ADMINISTRATIONS MATHEMATICS

	# of Students Tested		Change in Count
	2016	2017	
Grade 3	83 out of 86	83 out of 84	0
Grade 4	78 out of 79	86 out of 86	+8
Grade 5	88 out of 89	73 out of 76	-15
Grade 6	100 out of 100	90 out of 92	-10
Grade 7	92 out of 92	101 out of 101	+9
Grade 8*	64 out of 99	75 out of 75	+11
Algebra I	137 out of 137	108 out of 108	-29
Algebra II	53 out of 87	68 out of 106	+25
Geometry	81 out of 97	106 out of 106	+15
TOTAL	776 out of 866	790 out of 834	+14

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

Notes: "Students Tested" represents individual valid test scores for Mathematics.

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S SPRING 2017 PARCC ADMINISTRATIONS TO NEW JERSEY ENGLISH LANGUAGE ARTS/LITERACY - PERCENTAGES

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)	
	District	State	District	State	District	State	District	State	District	State
	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Grade 3	3.6	12.7	7.2	14.4	26.5	22.5	54.2	42.9	8.4	7.5
Grade 4	3.6	7.7	11.9	12.8	20.2	23.7	54.8	40.5	9.5	15.4
Grade 5	2.7	6.8	4.1	12.2	17.8	22.1	67.1	48.2	8.2	10.7
Grade 6	3.3	6.5	4.4	14.6	33.3	25.6	48.9	41.0	10.0	12.3
Grade 7	7.9	8.9	14.9	11.4	26.7	20.5	36.6	35.4	13.9	23.8
Grade 8	10.9	9.0	14.1	11.6	20.7	20.3	44.6	40.5	9.8	18.6
Grade 9	12.8	12.8	10.1	12.8	16.5	22.9	49.5	37.7	11	13.8
Grade 10	23.1	20.3	12.5	13.9	17.3	19.5	41.3	32.2	5.8	14.1
Grade 11*	9.4	21.1	10.9	18.0	28.1	22.4	40.6	29.7	10.9	8.7

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

Notes: Percentages may not total 100 due to rounding.

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S SPRING 2017 PARCC ADMINISTRATIONS TO NEW JERSEY MATHEMATICS - PERCENTAGES

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)	
	District	State	District	State	District	State	District	State	District	State
	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Grade 3	1.2	7.8	1.2	14.6	21.7	25.1	32.5	38.7	43.4	13.7
Grade 4	7.0	8.1	15.1	17.5	34.9	27.1	40.7	40.6	2.3	6.7
Grade 5	0.0	6.5	20.5	17.8	30.1	29.6	39.7	37.3	9.6	8.9
Grade 6	2.2	9.7	11.1	19.1	30.0	27.7	41.1	35.0	15.6	8.6
Grade 7	9.9	8.0	18.8	19.9	30.7	32.5	37.6	33.9	3	5.7
Grade 8*	21.3	22.9	26.7	21.4	36	28.0	16	26.9	0	0.8
Algebra I	17.6	12.2	33.3	22.1	24.1	24.2	23.1	36.9	1.9	4.5
Algebra II	12.3	34.4	40.6	21.4	24.5	17.6	20.8	23.6	1.9	3.0
Geometry	44.1	10.0	16.2	29.0	23.5	31.3	16.2	25.8	0	4.0

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


Notes: Percentages may not total 100 due to rounding.

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S SUBGROUP SPRING 2016 AND SPRING 2017 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY- PERCENTAGES

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)		% Difference >= Level 4
	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	
Female	2.39%	3.85%	6.38%	6.87%	24.47%	20.60%	53.72%	54.12%	13.03%	14.56%	0.94%
Male	6.40%	13.33%	15.52%	13.10%	30.05%	24.60%	41.63%	43.22%	6.40%	5.75%	1.93%
Hispanic/Latino	7.04%	12.99%	11.27%	15.25%	32.39%	26.55%	45.77%	39.55%	3.52%	5.65%	-4.10%
Black/African American	5.88%	13.16%	17.65%	18.42%	38.24%	28.95%	29.41%	34.21%	8.82%	5.26%	1.24%
Asian	0.00%	4.08%	3.64%	2.04%	10.91%	14.29%	65.45%	57.14%	20.00%	22.45%	-5.86%
White	4.18%	7.68%	11.45%	8.80%	26.91%	21.91%	47.27%	51.31%	10.18%	10.30%	4.16%
Economically Disadvantaged	9.33%	15.87%	16.00%	17.46%	30.00%	26.98%	37.33%	36.51%	7.33%	3.17%	-4.98%
Students with Disabilities	16.25%	25.32%	25.00%	22.73%	27.50%	28.57%	28.13%	19.48%	3.13%	3.90%	-7.87%
Students with 504	2.44%	8.00%	17.07%	8.00%	34.15%	38.00%	43.90%	44.00%	2.44%	2.00%	-0.34%

COMPARISON OF WOOD-RIDGE PUBLIC SCHOOL DISTRICT'S SUBGROUP SPRING 2016 AND SPRING 2017 PARCC ADMINISTRATIONS MATHEMATICS - PERCENTAGES

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)		% Difference >= Level 4
	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	
Female	9.43%	11.05%	21.83%	20.99%	30.46%	27.62%	34.23%	34.53%	4.04%	5.80%	1.71%
Male	13.43%	13.11%	23.13%	21.55%	28.61%	28.81%	27.36%	26.00%	7.46%	10.54%	2.06%
Hispanic/Latino	18.62%	20.23%	24.14%	29.48%	33.10%	31.21%	23.45%	16.76%	0.69%	2.31%	-5.06%
Black/African American	15.15%	10.53%	33.33%	44.74%	36.36%	28.95%	15.15%	13.16%	0.00%	2.63%	0.64%
Asian	1.92%	10.20%	11.54%	6.12%	19.23%	18.37%	51.92%	44.90%	15.38%	20.41%	-2.00%
White	10.33%	9.66%	22.32%	18.37%	29.15%	28.22%	31.55%	34.09%	6.64%	9.66%	5.56%
Economically Disadvantaged	14.21%	19.51%	26.90%	35.77%	26.90%	26.83%	30.46%	15.45%	1.52%	2.44%	-14.09%
Students with Disabilities	29.19%	30.87%	31.06%	28.19%	21.74%	17.45%	15.53%	15.44%	2.48%	8.05%	5.48%
Students with 504	14.63%	12.00%	29.27%	22.00%	29.27%	40.00%	21.95%	22.00%	4.88%	4.00%	-0.83%



Comments?

Questions?

Suggestions?

thank you!