

NJSLA/PARCC Results: Spring 2019 Administrations

District: Berkeley School District

Date: September 2019

Measuring College
and Career
Readiness

COMPARISON OF BERKELEY SCHOOL DISTRICT

Spring 2017, Spring 2018 and Spring 2019 NJSLA/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 + 2 from 2017-2019	Change in Level 4 + 5 from 2017-2019**
	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019		
3	13.8	15.1	15.0	15.2	16.3	17.3	21.7	23.3	23.3	43.4	38.8	41.7	5.9	6.6	2.6	3.4	-4.9
4	6.4	8.8	10.1	13.1	14.8	12.3	26.0	23.6	25.0	42.6	43.1	38.1	11.9	9.8	14.6	2.8	-1.9
5	7.5	6.8	11.7	18.5	14.5	13.9	31.7	27.0	26.9	39.9	47.6	41.4	2.5	4.2	6.1	-0.4	5.2
6	6.1	8.3	5.5	15.6	11.8	11.4	28.5	28.0	28.9	45.1	42.9	45.2	4.7	9.0	8.9	-4.8	4.3

**Level 4 and Level 5 is an indication a student is on pace to be college and career ready. Note:

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

COMPARISON OF BERKELEY SCHOOL DISTRICT Spring 2017, Spring 2018 and Spring 2019 NJSLA/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 + 2 from 2017-2019	Change in Level 4 + 5 from 2017-2019**
	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019		
3	7.6	9.7	7.9	18.7	23.0	19.9	30.8	26.1	32.7	35.6	33.9	31.2	7.3	7.4	8.3	1.5	-3.4
4	7.4	10.4	11.2	22.8	22.2	15.7	35.7	34.7	30.2	30.9	31.0	39.9	3.2	1.7	3.0	-3.4	8.8
5	6.4	5.8	5.8	27.4	25.7	33.7	39.5	37.0	36.6	25.6	29.6	22.0	1.1	1.9	1.9	5.7	-2.7
6	11.5	9.3	7.4	26.8	20.8	28.0	36.6	31.8	29.8	22.0	36.3	30.8	3.1	1.7	4.0	-2.9	9.7

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COMPARISON OF BERKELEY SCHOOL DISTRICT 2017 to 2019 Spring NJSLA/PARCC Administrations

English Language Arts/Literacy - Percentage Changes

Grade	Levels 1 & 2				Level 3				Levels 4 & 5**			
	District		State		District		State		District		State	
3	+	3.4%	+	1.3%	+	1.6%	-	1.1%	-	4.9%	-	0.1%
4	+	2.8%	+	0.7%	-	1.0%	-	2.3%	-	1.9%	+	1.5%
5	-	0.4%	+	0.9%	-	4.8%	+	0.1%	+	5.2%	-	1.1%
6	-	4.8%	-	1.1%	+	0.4%	-	1.7%	+	4.3%	+	2.8%

**Level 4 and Level 5 is an indication a student is on pace to be college and career ready. Notes:

Percentages may not total 100 due to rounding.

The Plus Sign (+) indicates an increase of % change where a Minus Sign (-) indicates a decrease in change.

COMPARISON OF BERKELEY SCHOOL DISTRICT 2017 to 2019 Spring NJSLA/PARCC Administrations

Mathematics - Percentage Changes

Grade	Levels 1 & 2				Level 3				Levels 4 & 5**			
	District		State		District		State		District		State	
3	+	1.5%	-	0.5%	+	1.9%	-	2.1%	-	3.4%	+	2.6%
4	-	3.4%	-	2.3%	-	5.5%	-	1.4%	+	8.8%	+	3.7%
5	+	5.7%	+	3.2%	-	2.9%	-	3.8%	-	2.7%	+	0.6%
6	-	2.9%	+	3.4%	-	6.8%	-	0.3%	+	9.7%	-	3.1%

**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.

The Plus Sign (+) indicates an increase of % change where a Minus Sign (-) indicates a decrease in change.

COMPARISON OF BERKELEY SCHOOL DISTRICT STUDENTS TESTED

Spring 2018 and Spring 2019 NJSLA/PARCC Administrations

English Language

Arts/Literacy

Grade	Students Tested 2018	Students Tested 2019	Difference between number of students tested in 2018 and 2019
3	258	266	8
4	297	268	-29
5	311	309	-2
6	289	325	36
TOTAL	1,155	1,168	13

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

**COMPARISON OF BERKELEY SCHOOL DISTRICT STUDENTS
TESTED**
Spring 2018 and Spring 2019 NJSLA/PARCC Administrations
Mathematics

Grade	Students Tested 2018	Students Tested 2019	Difference between number of students tested in 2018 and 2019
3	257	266	9
4	297	268	-29
5	311	309	-2
6	289	325	36
TOTAL	1,154	1,168	14

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

COMPARISON OF BERKELEY SCHOOL DISTRICT SPRING 2019 NJSLA ADMINISTRATIONS

English Language Arts/Literacy vs. New Jersey Percentages for 2019

	Not Yet Meeting Expectations		Partially Meeting Expectations		Approaching Expectations		Meeting Expectations		Exceeding Expectations	
	(Level 1)		(Level 2)		(Level 3)		(Level 4)		(Level 5)	
	District	State	District	State	District	State	District	State	District	State
	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019
Grade 3	15.0	14.0	17.3	14.4	23.3	21.4	41.7	42.8	2.6	7.4
Grade 4	10.1	8.6	12.3	12.6	25.0	21.4	38.1	39.1	14.6	18.3
Grade 5	11.7	7.4	13.9	12.5	26.9	22.2	41.4	45.6	6.1	12.3
Grade 6	5.5	7.3	11.4	12.6	28.9	23.9	45.2	40.9	8.9	15.2

Note: Percentages may not total 100 due to rounding.

COMPARISON OF BERKELEY SCHOOL DISTRICT SPRING 2019 NJSLA ADMINISTRATIONS

Mathematics vs. New Jersey

Percentages for 2019

	Not Yet Meeting Expectations		Partially Meeting Expectations		Approaching Expectations		Meeting Expectations		Exceeding Expectations	
	(Level 1)		(Level 2)		(Level 3)		(Level 4)		(Level 5)	
	District	State	District	State	District	State	District	State	District	State
	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019
Grade 3	7.9	8.0	19.9	13.9	32.7	23.0	31.2	41.2	8.3	13.9
Grade 4	11.2	8.6	15.7	14.7	30.2	25.7	39.9	43.3	3.0	7.7
Grade 5	5.8	6.4	33.7	20.9	36.6	25.8	22.0	35.8	1.9	11.0
Grade 6	7.4	9.6	28.0	22.5	29.8	27.4	30.8	33.1	4.0	7.5

Note: Percentages may not total 100 due to rounding.

COMPARISON OF BERKELEY SCHOOL DISTRICT'S SUBGROUPS

Spring 2018 and Spring 2019 NJSLA/PARCC Administrations

English/Language Arts - Percentages

	Not Yet Meeting Expectations		Partially Meeting Expectations		Approaching Expectations		Meeting Expectations		Exceeding Expectations	
	(Level 1)		(Level 2)		(Level 3)		(Level 4)		(Level 5)	
	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
Asian	4.0	4.5	0.0	4.5	24.0	13.6	60.0	54.5	12.0	22.7
Black	25.0	14.5	21.2	32.3	32.7	25.8	21.2	25.8	0.0	1.6
Hispanic	23.7	18.3	12.4	18.3	29.9	28.0	30.9	34.1	3.1	1.2
Multiple	16.1	12.6	14.1	15.4	24.8	27.4	43.0	40.6	2.0	4.0
White	5.8	8.9	14.5	11.5	24.8	26.2	45.7	43.7	9.2	9.7
Female	6.0	6.6	10.8	10.3	25.2	24.7	49.2	48.1	8.8	10.3
Male	12.7	14.0	17.4	16.8	25.8	27.6	38.0	35.7	6.1	5.9
Free or Reduced Lunch	15.6	15.0	17.7	19.9	28.1	26.4	35.8	34.3	2.8	4.4
Gifted	0.0	0.0	0.0	0.0	1.9	1.8	50.0	49.1	48.1	49.1
Section 504	4.5	8.7	12.1	13.0	34.8	43.5	42.4	30.4	6.1	4.3
LEP	33.3	16.7	0.0	16.7	66.7	16.7	0.0	50.0	0.0	0.0
Special Education	31.7	28.2	26.8	27.2	21.8	23.1	16.2	16.9	3.5	4.6
GenEd	2.2	6.7	10.3	10.8	26.4	26.9	52.5	46.8	8.7	8.8

COMPARISON OF BERKELEY SCHOOL DISTRICT'S SUBGROUPS

Spring 2018 and Spring 2019 NJSLA/PARCC Administrations

Mathematics - Percentages

	Not Yet Meeting Expectations		Partially Meeting Expectations		Approaching Expectations		Meeting Expectations		Exceeding Expectations	
	(Level 1)		(Level 2)		(Level 3)		(Level 4)		(Level 5)	
	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
Asian	4.0	4.5	8.0	4.5	12.0	9.1	68.0	72.7	8.0	9.1
Black	13.5	19.4	40.4	32.3	32.7	33.9	13.5	14.5	0.0	0.0
Hispanic	18.6	20.7	38.1	31.7	30.9	32.9	12.4	13.4	0.0	1.2
Multiple	9.4	8.0	27.5	29.7	34.9	32.6	27.5	26.9	0.7	2.9
White	7.2	5.9	19.7	22.9	33.1	32.8	36.1	33.4	3.9	5.0
Female	6.8	5.9	22.2	24.6	35.9	35.0	32.2	29.1	2.9	5.4
Male	10.5	9.9	23.7	25.1	29.8	29.8	32.9	32.2	3.1	3.0
Free or Reduced Lunch	12.5	11.0	30.7	31.5	33.7	31.8	22.4	24.3	0.7	1.4
Gifted	0.0	0.0	0.0	0.0	5.7	1.8	78.3	66.7	16.0	31.6
Section 504	13.6	6.5	25.8	43.5	30.3	19.6	25.8	23.9	4.5	6.5
LEP	22.2	16.7	33.3	16.7	33.3	50.0	11.1	16.7	0.0	0.0
Special Education	22.6	18.5	31.4	37.9	31.1	27.7	13.4	15.4	1.4	0.5
GenEd	4.2	5.8	20.1	22.2	33.1	33.2	39.1	33.9	3.6	5.0