Fort Lee Board of Education

DISTRICT TESTING 2016-2017

Elementary ELA PARCC

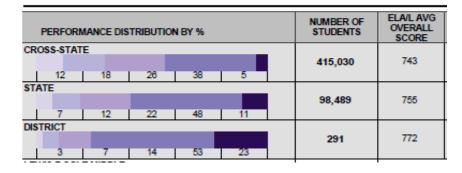
ENGLISH LANGUAGE ARTS / LITERACY Grade 3 Assessment, 2016–2017

	PERFOR	MANCE DIS	STRIBUTIO	N BY %		NUMBER OF STUDENTS	ELA/L AVG OVERALL SCORE
CR	OSS-STA	TE					
						421,107	738
	19	18	23	36	4		
ST/	ATE						
						98,896	749
	13	14	23	43	7		
DIS	TRICT						
						325	767
	7	9	14	55	15		

ENGLISH LANGUAGE ARTS / LITERACY Grade 4 Assessment, 2016–2017

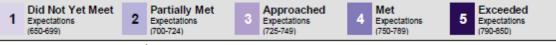
	PERFOR	MANCE DIS		IER OF IENTS	ELA/L AVG OVERALL SCORE			
CR	OSS-STA	TE						
						423,	,528	742
	13	18	26	34	9			
ST.	ATE							
						100,	,314	753
	8	13	24	41	15			
DIS	STRICT							
				31	13	776		
	2	6	13	43	36			

ENGLISH LANGUAGE ARTS / LITERACY Grade 5 Assessment, 2016–2017



ENGLISH LANGUAGE ARTS / LITERACY Grade 6 Assessment, 2016–2017

PERFOR	MANCE DIS	TRIBUTIO	N BY %		NUMBER OF STUDENTS	ELA/L AVG OVERALL SCORE
CROSS-STAT	E					
					407,715	741
11	21	28	34	6		
STATE						
					97,417	752
6	15	26	41	12		
DISTRICT			_			
					264	775
2	5	13	44	36		



Elementary Math PARCC

MATHEMATICS Grade 3 Assessment, 2016–2017

	PERFOR	MANCE DI	NUMBER OF STUDENTS	MATH AVG OVERALL SCORE			
CR	OSS-STAT	ΓE					
						426,427	742
	13	18	26	33	10		
ST.	ATE						
						100,007	751
	8	15	25	39	14		
DIS	STRICT						
						347	766
	3	7	19	45	26		

MATHEMATICS Grade 4 Assessment, 2016–2017

	PERFO	RMANCE DI	STRIBUTIO	N BY %			NUMBER OF STUDENTS	MATH AVG OVERALL SCORE	
CR	OSS-ST	ATE							
							427,307	737	
	14	23	27	32	4				
ST	ATE								
							101,358	747	
	8	18	27	41	7				
DIS	STRICT								
							323	766	
	2	9	17	57	15				
									_

MATHEMATICS Grade 5 Assessment, 2016–2017

1	PERFOR	MANCE DIS	TRIBUTIO	N BY %			NUMBER OF STUDENTS	MATH AVG OVERALL SCORE
CRO	SS-STAT	TE						
							417,373	737
	12	24	30	29	6			
STA	TE					_		
							99,447	747
	6	18	30	37	9			
DIST	RICT							
							296	765
1	2	8	19	50	21	1		

MATHEMATICS Grade 6 Assessment, 2016–2017

	PERFO	RM	ANCE DIS	STRIBUTIO	N BY %			NUMBER OF STUDENTS	MATH AVG OVERALL SCORE
CR	OSS-ST	ATE							
								409,892	734
	15	Т	24	28	27	5			
ST/	ATE								
								98,357	743
	10		19	28	35	9			
DIS	TRICT								
								281	765
1	7	1	6	16	41	29	1		



Middle School ELA PARCC

ENGLISH LANGUAGE ARTS / LITERACY Grade 7 Assessment, 2016–2017

	PERFOR	MANCE DIS	TRIBUTIO	NUMBER OF STUDENTS	ELA/L AVG OVERALL SCORE		
CR	OSS-STAT	ΓE					
						407,420	743
	14	17	24	31	14		
ST.	ATE						
						98,961	756
	9	11	20	35	24		
DIS	TRICT						
				304	772		
	5	7	11	38	39		

ENGLISH LANGUAGE ARTS / LITERACY Grade 8 Assessment, 2016–2017

PERFORM	MANCE DIS	TRIBUTIO	N BY %			NUMBER OF STUDENTS	ELA/L AVG OVERALL SCORE
CROSS-STAT	E						
						400,708	742
15	18	24	33	10			
STATE							
						98,856	757
9	12	20	40	19			
DISTRICT							
						257	773
7	5	14	40	34			

1 Did Not Yet Meet	2 Partially Met	3 Approached	4 Met	5 Exceeded
Expectations	Expectations	Expectations	Expectations	Expectations
(850-899)	(700-724)	(725-749)	(750-784)	(785-850)

Middle School Math PARCC

MATHEMATICS Grade 7 Assessment, 2016–2017

	PERFOR		NUMBER OF STUDENTS	MATH AVG OVERALL SCORE				
CR	OSS-STA	TE						
							395,309	734
	12	26	33	25	3			
ST/	ATE							
							96,096	741
	8	20	32	34	6			
DIS	TRICT							
							283	756
	2	12	26	46	14			

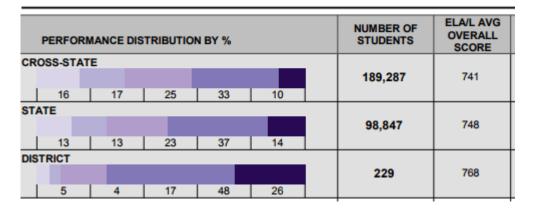
MATHEMATICS

Grade 8 Assessment, 2016–2017

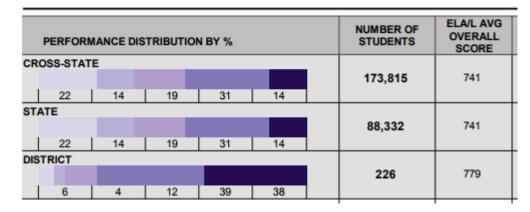
	PERFORM	MANCE DIS	NUMBER OF STUDENTS	MATH AVG OVERALL SCORE				
CR	OSS-STAT	E						
							316,063	725
	28	22	24	23	3			
ST/	ATE							
							63,769	728
	23	21	28	27	1			
DIS	TRICT							
							41	713
	34	34	12	20	0			

High School ELA PARCC

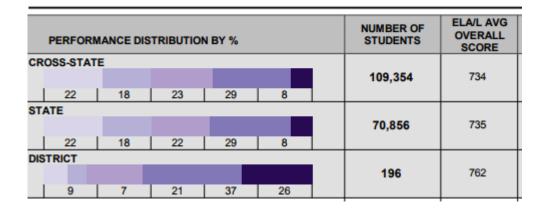
ENGLISH LANGUAGE ARTS / LITERACY Grade 9 Assessment, 2016–2017



ENGLISH LANGUAGE ARTS / LITERACY Grade 10 Assessment, 2016–2017



ENGLISH LANGUAGE ARTS / LITERACY Grade 11 Assessment, 2016–2017





High School Math PARCC

MATHEMATICS Algebra I Assessment, 2016–2017

	PERFORMANCE DISTRIBUTION BY %						NUMBER OF STUDENTS	MATH AVG OVERALL SCORE
CRO	DSS-STA	TE						
							262,920	738
	14	25	25	33	3			
STA	TE							
							110,285	743
	12	22	24	37	5			
DIS	TRICT							
							273	762
	5	14	17	49	15			

MATHEMATICS Geometry Assessment, 2016–2017

	PERFORMANCE DISTRIBUTION BY %						NUMBER OF STUDENTS	MATH AVG OVERALL SCORE
CR	OSS-STA	TE						
							138,883	735
	10	28	31	28	4			
ST.	ATE							
							88,141	734
	10	29	31	26	4			
DIS	TRICT							
							379	739
	6	26	33	27	7			

MATHEMATICS Algebra II Assessment, 2016–2017

PERFORMANCE DISTRIBUTION BY %							NUMBER OF STUDENTS	MATH AVG OVERALL SCORE
CRO	SS-STAT	ΓE						
							124,568	723
	34	22	18	24	3			
STAT	TE							
							75,021	723
	34	21	18	24	3			
DIST	RICT							
							190	747
1	23	14	12	43	8			



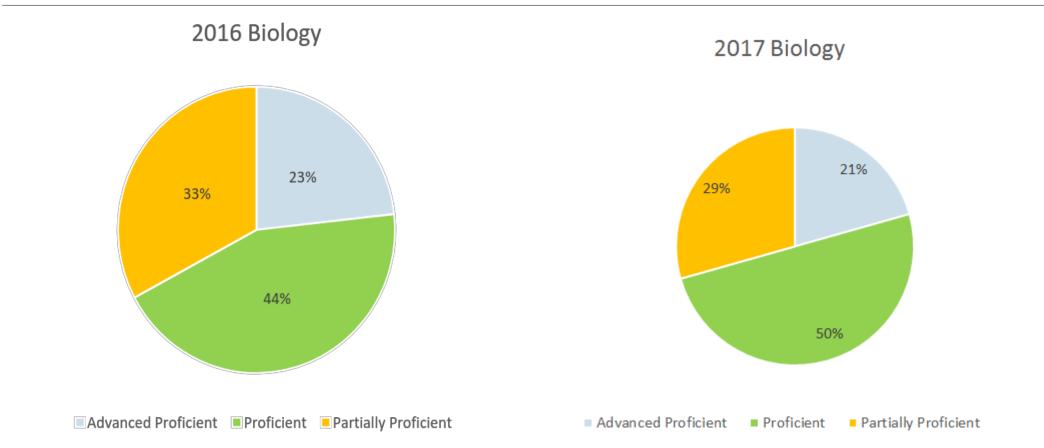
ELA/English PARCC Comparison

	District % >= Level 4 2015	District % >= Level 4 2016	District % >= Level 4 2017
Grade 3	61%	64%	70%
Grade 4	68%	76%	79%
Grade 5	68%	72%	76%
Grade 6	78%	80%	80%
Grade 7	72%	74%	78%
Grade 8	76%	73%	77%
Grade 9	65%	77%	74%
Grade 10	48%	59%	77%
Grade 11	45%	43%	63%

Math PARCC Comparison

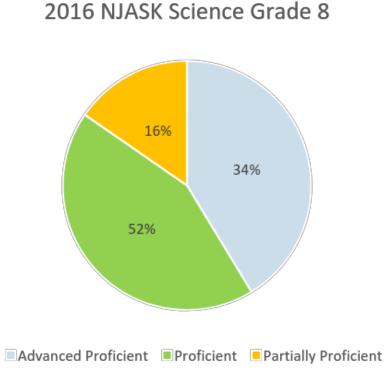
	District % >= Level 4 2015	District % >= Level 4 2016	District % >= Level 4 2017
Grade 3	68%	71%	71%
Grade 4	57%	65%	72%
Grade 5	64%	73%	71%
Grade 6	74%	69%	70%
Grade 7	63%	65%	60%
Grade 8***	39%	0% * 11 8 th graders	20%
Algebra I	60%	48%	64%
Geometry	38%	42%	34%
Algebra II	30%	35%	51%

New Jersey Biology Competency

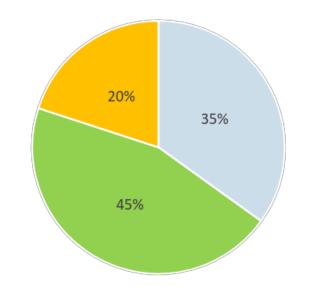


The State of New Jersey's average was 42% proficient & 16% advance proficient. Our passing average is 21% higher.

NJASK Science Grade 8



2017 NJASK Science Grade 8

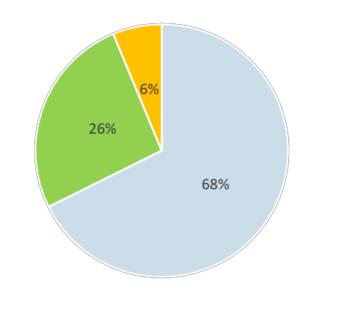


Advanced Proficient Proficient Partially Proficient

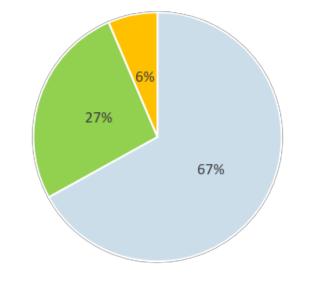
The State of New Jersey's average was 46% proficient & 26% advance proficient. Our passing average is 8% higher.

NJASK Science Grade 4

2016 NJASK Science Grade 4



2017 NJASK Science Grade 4



Advanced Proficient Proficient Partially Proficient

Advanced Proficient Proficient Partially Proficient

The State of New Jersey's average was 40% proficient & 45% advance proficient. Our passing average is 9% higher.

WIDA ACCESS 2.0 Grades K-6

Grade	2016 4- Expanding →6- Reaching	2017 4- Expanding →6- Reaching	Percent Change 2016 vs. 2017 4- Expanding → 6- Reaching
К	28%	18%	-10%
1	61%	53%	-8%
2	58%	42%	-16%
3	73%	33%	-40%
4	80%	67%	-13%
5	84%	76%	-8%
6	77%	39%	-38%

WIDA ACCESS 2.0 Grades 7-12

Grade	2016 4- Expanding →6- Reaching	2017 4- Expanding →6- Reaching	Percent Change 2016 vs. 2017 4- Expanding → 6- Reaching
7	71%	31%	-40%
8	36%	67%	31%
9	79%	36%	-43%
10	71%	29%	-42%
11	72%	25%	-47%
12	67%	10%	-57%

DLM Assessment

Grade	Subject	# of Students	Emerging	Approaching Target	At Target	Advanced	At Target or Advanced
3	ELA	1	1	0	0	0	0%
	Math	1	1	0	0	0	0%
4	ELA	2	0	2	0	0	0%
	Math	2	1	1	0	0	0%
5	ELA	2	1	1	0	0	0%
	Math	2	2	0	0	0	0%
6	ELA	3	2	0	1	0	33%
	Math	3	3	0	0	0	0%
7	ELA	1	1	0	0	0	0%
	Math	1	1	0	0	0	0%
8/11	ELA Math	0 0					

Alternate Proficiency Assessment Science - 2016-2017

Grade	# of Students	Partially Proficient	Proficient	Advanced Proficient	Percentage Proficient
4	3	0	3	0	100%
8	0				
11	0				

SAT SCORES

2017: Verbal =591; Math =588
2016: Verbal = 518; Math = 552; Writing: 529
2015: Verbal = 531; Math = 568; Writing: 554
2014: Verbal = 489; Math = 534; Writing: 511

ACT SCORES

2017: Verbal = 25.8; Math = 25.7 **2016:** Verbal = 25.7; Math = 24.6 **2015:** Verbal = 22.1: Math = 24.2

<u>2015:</u> Verbal = 23.1; Math = 24.3

<u>2014:</u> Verbal = 23.1; Math = 23.7

IB SCORES

Average AP Scores By Subject	2017 Score	2017 # of Students	2016 Score	2016 # of Students	2015 Score	2015 # of Students	2014 Score	2014 # of Students
IB English HL	4.3	48	4.11	18	4.1	17	4.7	14
IB History HL	5.6	8	4.22	9	4.6	13	4.5	6
IB Math SL	4.5	4	4.57	7	3.8	8	4.6	5
IB Math HL	4.6	16	N/A	N/A	N/A	N/A	N/A	N/A
IB Physics SL	4.1	20	3.15	20	2.7	23	2.3	3
IB Film	5.1	18	3.8	5	N/A	N/A	N/A	N/A
IB Spanish SL	6	7	4.71	7	4.7	10	6.0	4
IB Business and Management	N/A	N/A	5.0	2	4.6	5	4.0	6

Advancement Placement Scores

Average AP Scores By Subject	2017 Score/#of Students	2016 Score/#of Students	2015 Score/#Students	2014 Score/#Students
Biology	3.04/25	3.405/42	2.841/44	3.2/40
Calculus AB	3.7/10	4.385/13	1.161/56	1.65/23
Calculus BC	4.176/17	3.882/17	4.227/22	4.53/13
Chemistry	4.353/17	4.143/7	2.739 / 23	N/A
Eng Lang/Comp	3.533/15	4.000/18	3.846/39	3.578/45
Eng Lit/Comp	3.017/59	3.750/28	3.265/34	3.923/13
US Gov't/Pol.	3.1/46	2.923/26	3.320/25	4.00/10
Spanish Language	4.0/6	4.000/4	4.7/10	3.80/10
US History	3.323/31	3.379/29	3.805/41	3.72/36
World History	3.288/52	3.208/72	3.00/74	3.292/65
Computer Sci A	3.75/16			
Computer Sci Principal	5.0/2			
Macroeconomics	3.0/13			

Graduation Assessment

The Class of 2017 consisted of 256 students:

▶95% graduated via standardized assessment

- ≻46% graduated via PARCC
- ► 17% graduated via SAT, PSAT, ACT, ASVAB
- 32% graduated via multiple pathways (i.e. PARCC and SAT, SAT & IEP exemption, etc).
- 1% graduated via portfolio review (alternative assessment)
- ≻4% exempt via IEP

The Class of 2016 consisted of 240 students:

- ➤89% graduated via PARCC, PSAT, SAT, or ASVAB
- ≻4% graduated via portfolio review
- ≻7% exempt via IEP

State Assessment Graduation Requirement

The Class of 2018 & 2019 Three pathways

(1) Achieving passing scores on high-level PARCC assessments;

or

(2) Achieving certain scores on alternative assessments such as the PSAT, SAT, ACT, or Accuplacer;

or

(3) The submission by the district of a student portfolio through the NJDOE's portfolio appeals process.

The Class of 2020

Three pathways

**Provided the student takes all PARCC assessments associated with the high-school level courses for which they were eligible and receive valid scores

(1) Achieving passing scores on high-level PARCC assessments; OR

(2) Achieving certain scores on alternative assessments such as the PSAT, SAT, ACT, or Accuplacer;

or

(3) The submission by the district of a student portfolio through the NJDOE's portfolio appeals process.

State Assessment Graduation Requirement

The Class of 2021 & Beyond <u>Two pathways</u>

(1) Pass the ELA 10 and Algebra 1 assessments;

or

(2) The submission by the district of a student portfolio through the Department's portfolio appeals process, assuming the student has taken all PARCC assessments associated with the high-school level courses for which they were eligible* and receives valid scores.

New Science Assessment

The new science assessments will be administered in Spring 2018 and will be aligned to the New Jersey Student Learning Standards for Science.

- While the new science assessments will be computer-based tests including technology-enhanced items, it is not anticipated that districts will need to implement any significant infrastructure and technology upgrades to administer the tests.
- The science assessments will be administered in grades 5, 8 and 11.
 - There will be no 4th grade science assessment this school year.
 - The grade 11 high school assessment will be a comprehensive science assessment rather than an end-of-course high school biology assessment.

Fort Lee School District

Thank You.