




YONKERS
PUBLIC SCHOOLS

Sustainable Solutions for Students Success

**Creating a Foundation for Success:
Innovation, Inspiration, Excellence for All
2017-2018 and Beyond**

2016-2017 Student Achievement Data



**Elementary
Prekindergarten – 8
Data**

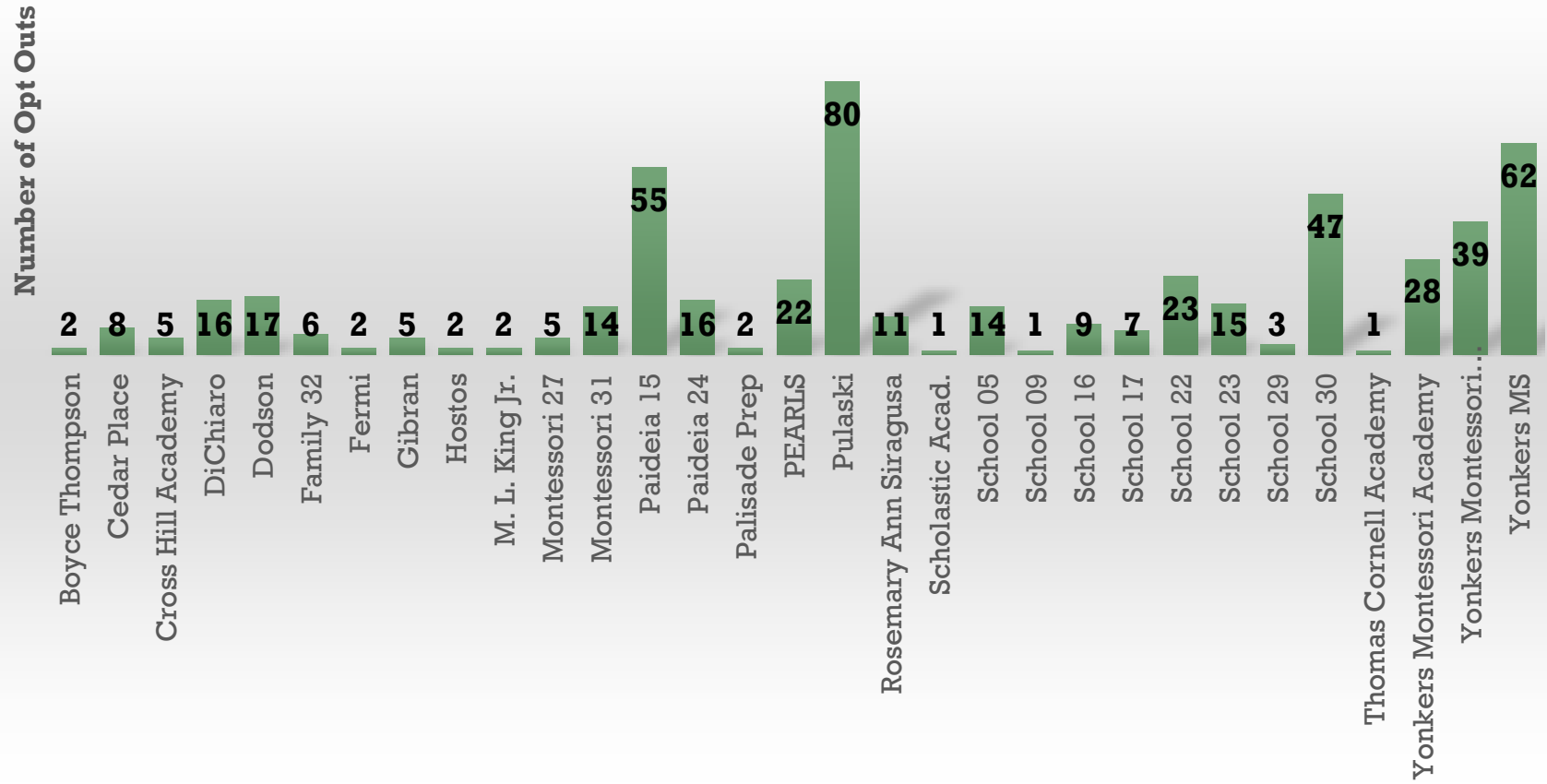
ELA and Math 3-8 2017 Results

Test	Grade	Number of Students Tested	Number of Opt Outs	Percent of Opt Outs	Number of Students At/Above Proficiency	Percent of Students At/Above Proficiency
ELA	3	1,974	61	3.1	703	35.6
	4	1,956	85	4.3	615	31.4
	5	1,874	101	5.4	427	22.8
	6	1,826	83	4.5	465	25.4
	7	1,731	89	5.1	466	26.9
	8	1,700	120	7.1	602	35.4
	ALL	11,061	539	4.9	3,278	29.6
Math	3	1,994	73	3.7	801	40.2
	4	1,957	97	5.0	624	31.9
	5	1,896	123	6.5	552	29.1
	6	1,848	92	5.0	550	29.7
	7	1,712	135	7.9	342	20.0
	8	1,678	172	10.3	264	15.9
	ALL	11,085	692	6.2	3,136	28.3

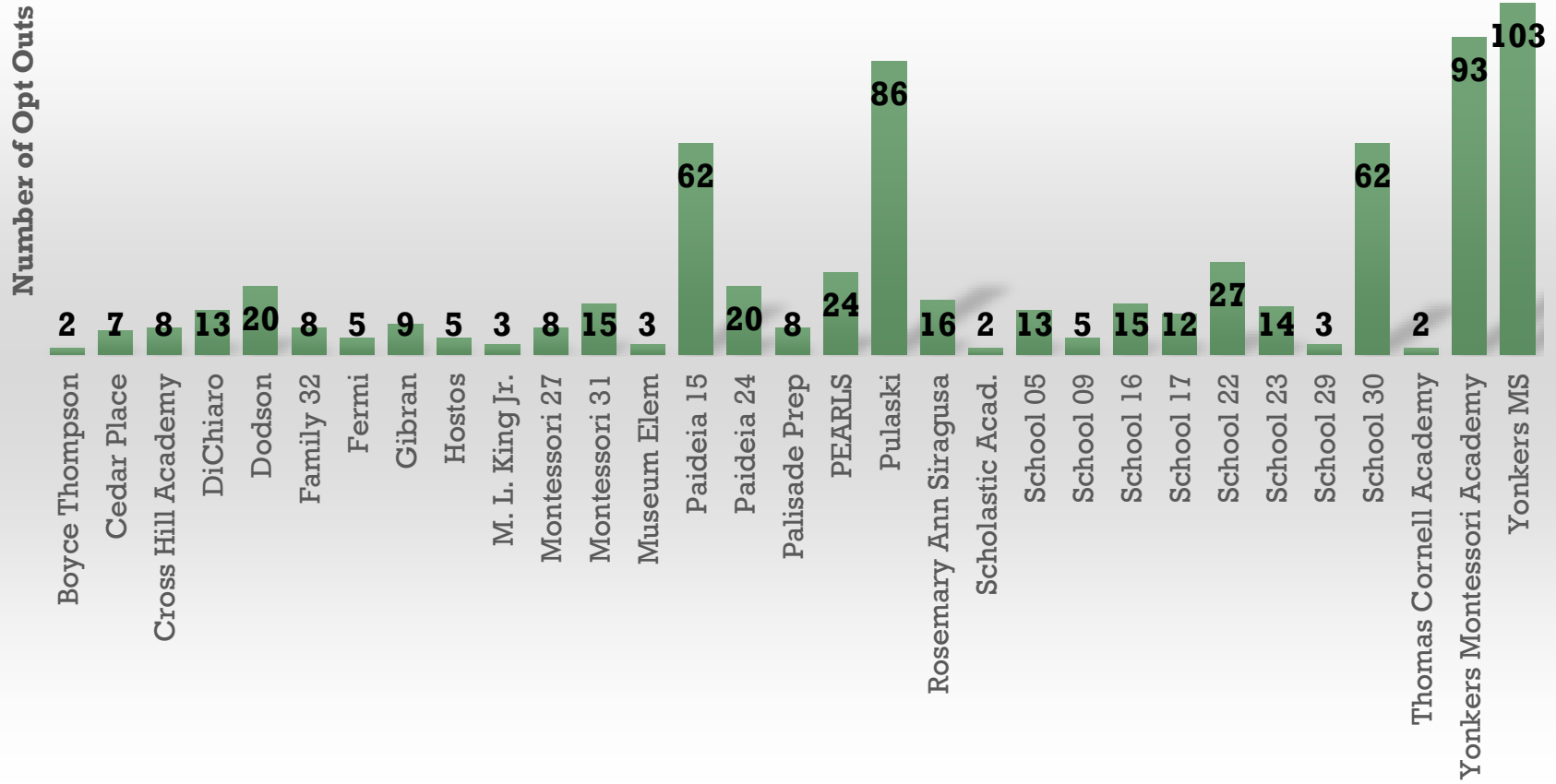
ELA & MATH 3-8 Percent of Students At/ Above Proficiency

School	ELA		MATH	
	2015-16	2016-17	2015-16	2016-17
School 5	27.3	31.5	23.5	23.8
DiChiaro	48.9	60.5	60.3	60.1
School 9	18.1	17.1	17.2	16.7
Cornell	23.3	21.2	10.0	14.6
YMA	40.3	43.0	40.9	38.8
School 13	16.2	16.6	16.7	20.2
Siragusa	39.4	37.4	30.6	37.0
Paideia 15	31.9	34.0	41.5	46.3
School 16	26.3	29.8	25.3	26.2
School 17	15.2	19.7	13.4	25.6
Scholastic Acad.	13.6	17.7	11.2	16.2
Hostos	28.6	24.0	27.0	27.9
School 21	24.0	28.2	22.7	31.3
School 22	22.7	22.8	19.0	25.1
School 23	18.1	20.1	19.5	25.0
Paideia 24	23.6	23.8	28.4	30.3
Museum 25	6.2	11.6	8.8	11.8
Pulaski	35.6	44.9	36.8	45.1
Montessori 27	44.8	52.5	33.6	41.3
Gibran	27.5	34.8	33.7	38.2
Westchester Hills 29	17.7	26.6	13.0	24.8
School 30	27.0	32.9	25.2	29.0
Montessori 31	34.7	32.6	29.8	33.7
Family 32	18.2	26.3	15.9	20.8
M.L. King Jr.	13.1	21.9	14.1	17.9
Cross Hill	18.5	21.7	14.9	15.6
Cedar Place	18.9	22.7	16.3	19.9
Fermi	14.7	19.3	10.8	18.4
PEARLS	71.9	70.7	72.8	73.0
Dodson	16.9	17.9	13.9	17.9
Boyce Thompson	18.5	21.2	17.0	17.4
Yonkers MS	25.6	33.6	17.6	20.3
Palisade Prep	10.2	18.1	4.2	3.7

2017 ELA 3 - 8 NYSTP Opt Out Figures

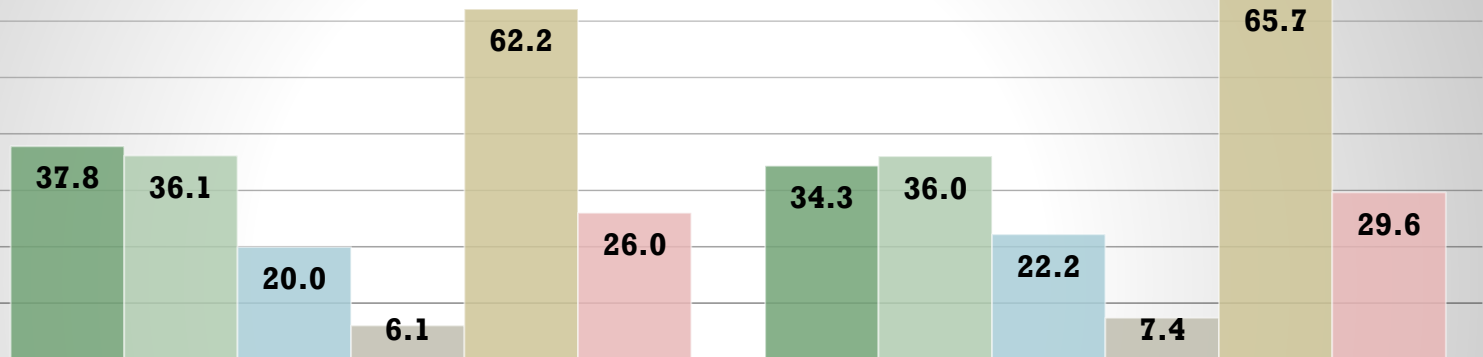


2017 Math 3 - 8 NYSTP Opt Out Figures



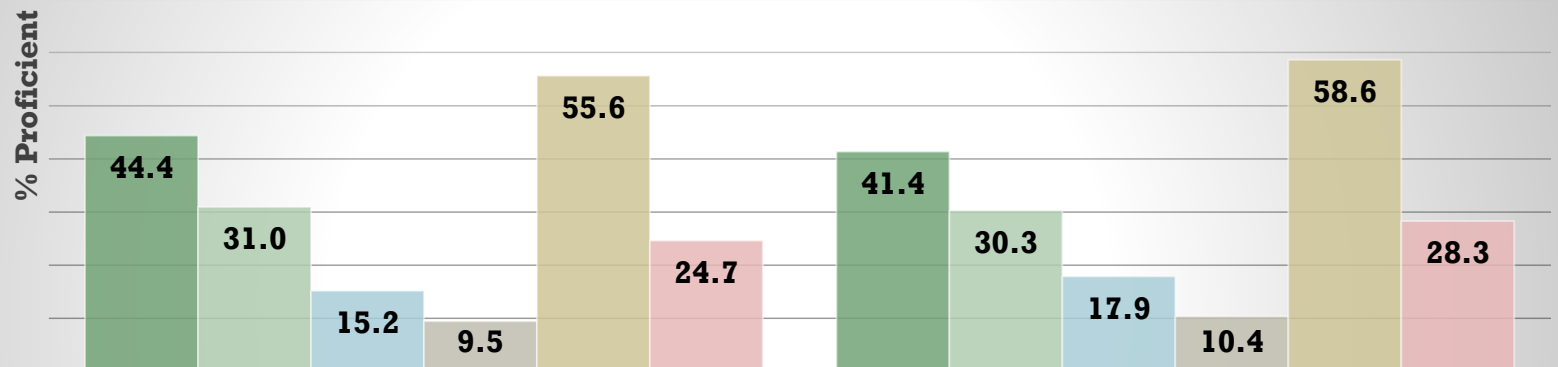
Comparison of 2016 and 2017 ELA 3 - 8 NYSTP Achievement Scores

% Proficient



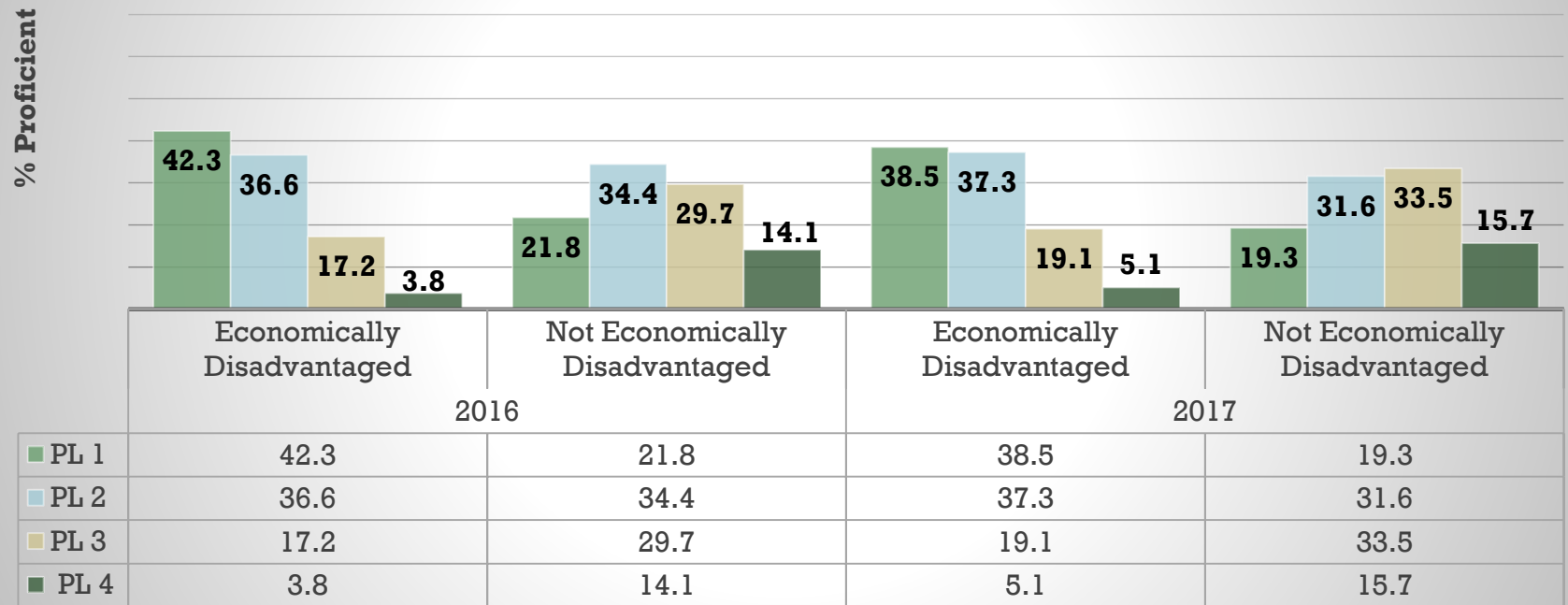
	2016	2017
■ PL 1	37.8	34.3
■ PL 2	36.1	36.0
■ PL 3	20.0	22.2
■ PL 4	6.1	7.4
■ PL 2,3,4	62.2	65.7
■ PL 3&4	26.0	29.6

Comparison of 2016 and 2017 Math 3 - 8 NYSTP Achievement Scores

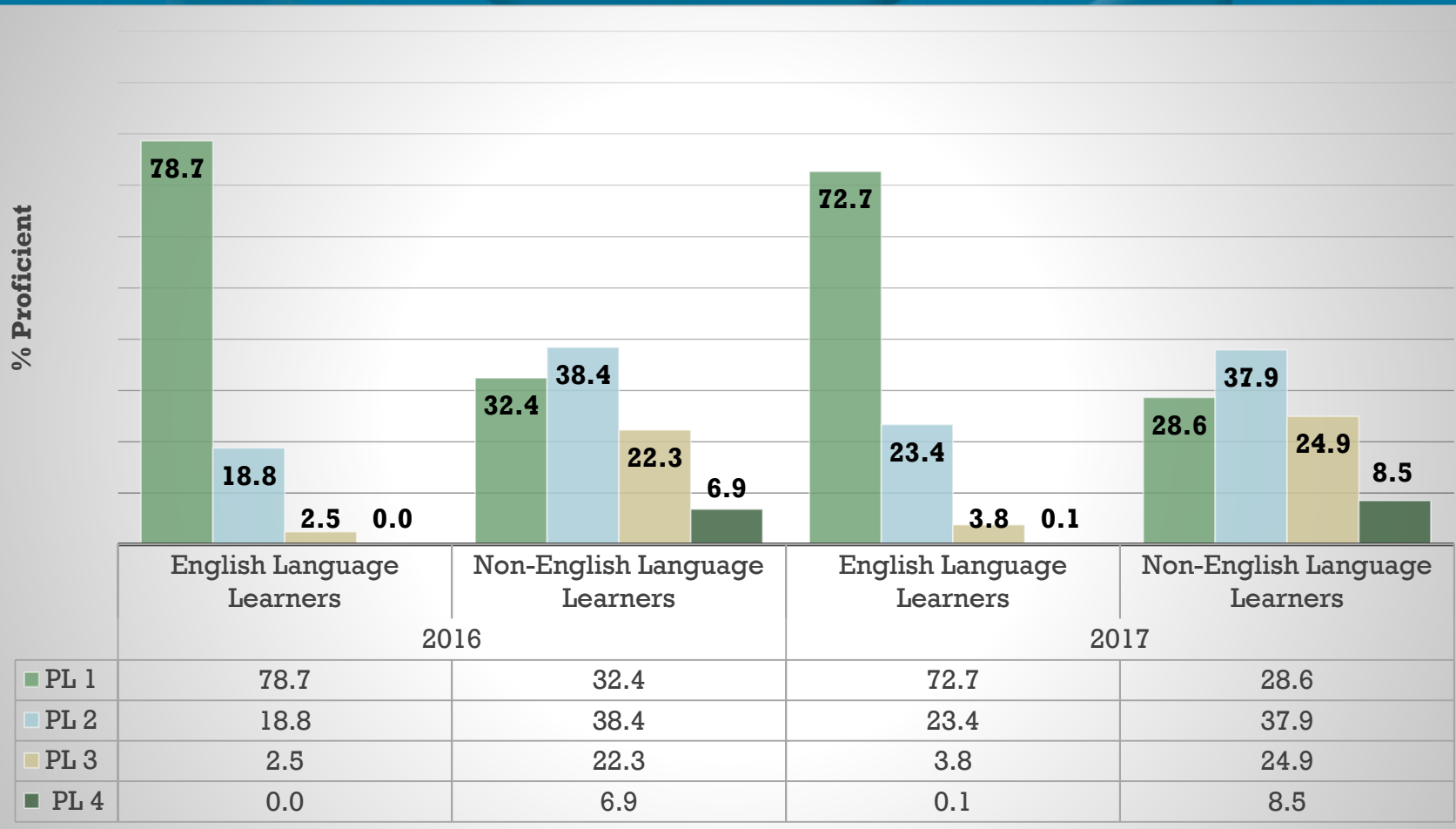


	2016	2017
■ PL 1	44.4	41.4
■ PL 2	31.0	30.3
■ PL 3	15.2	17.9
■ PL 4	9.5	10.4
■ PL 2,3,4	55.6	58.6
■ PL 3&4	24.7	28.3

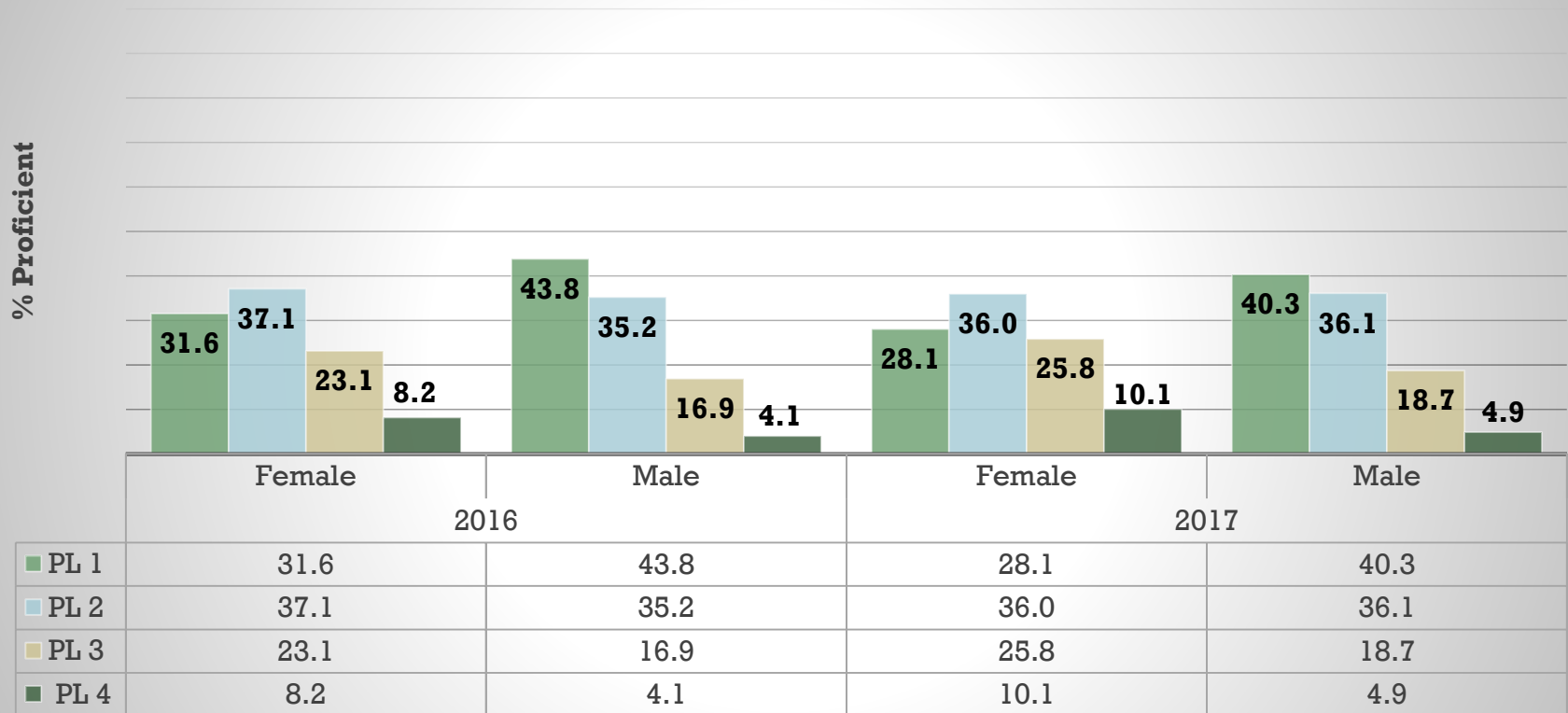
Comparison of 2016 and 2017 ELA 3 - 8 NYSTP Achievement Scores By Economic Status



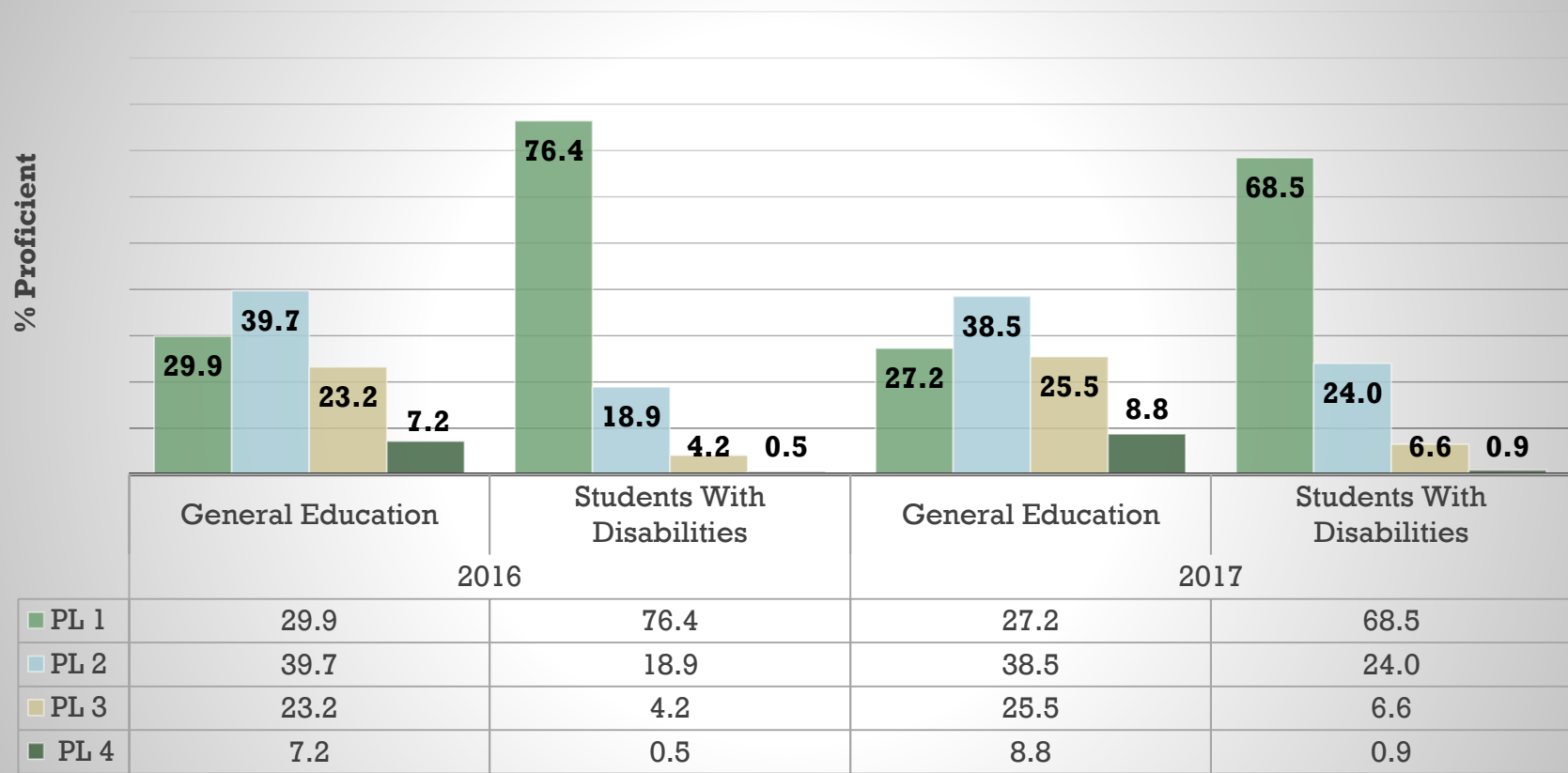
Comparison of 2016 and 2017 ELA 3 - 8 NYSTP Achievement Scores By English Language Learners Status



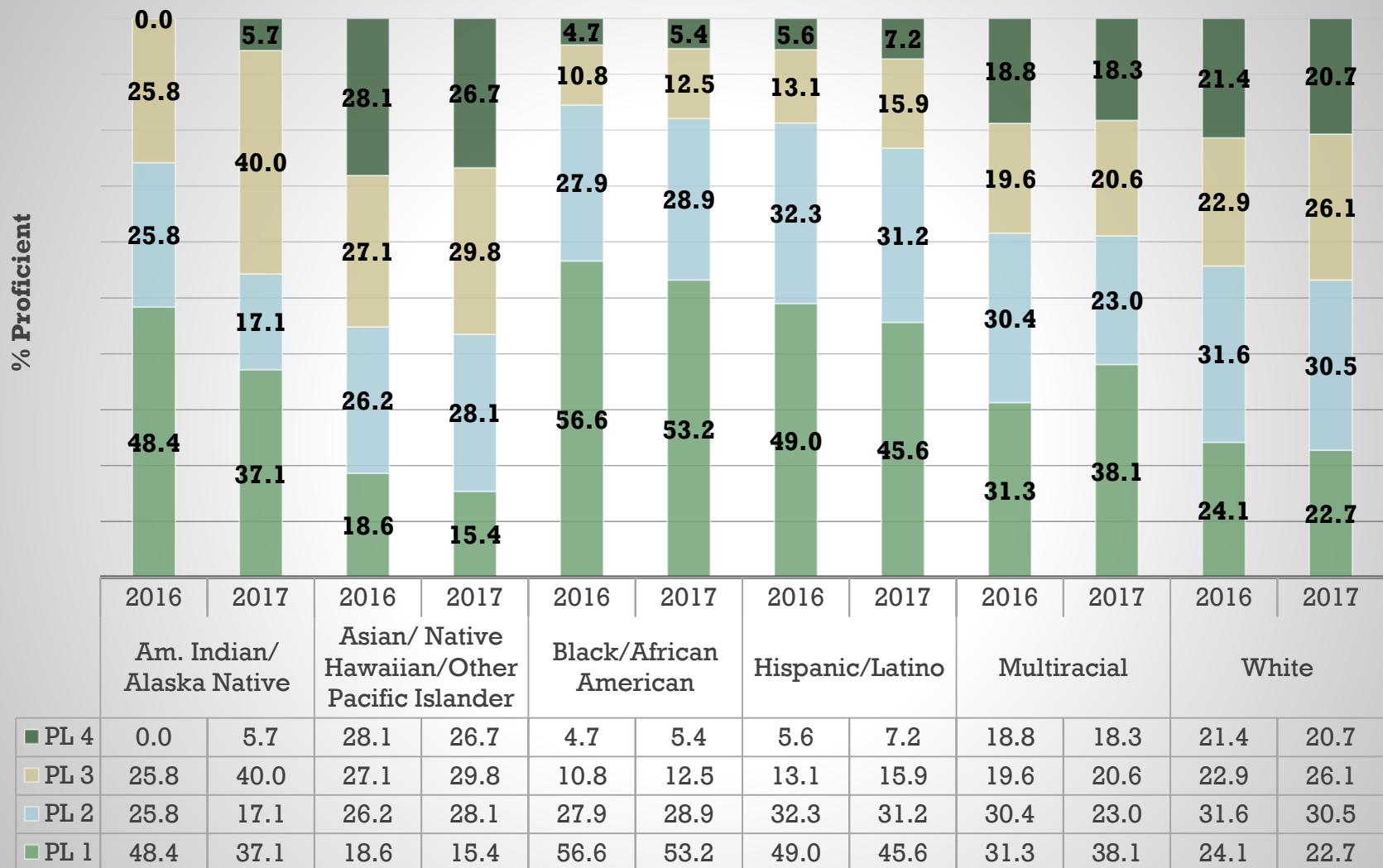
Comparison of 2016 and 2017 ELA 3 - 8 NYSTP Achievement Scores By Gender



Comparison of 2016 and 2017 ELA 3 - 8 NYSTP Achievement Scores By Disability Status

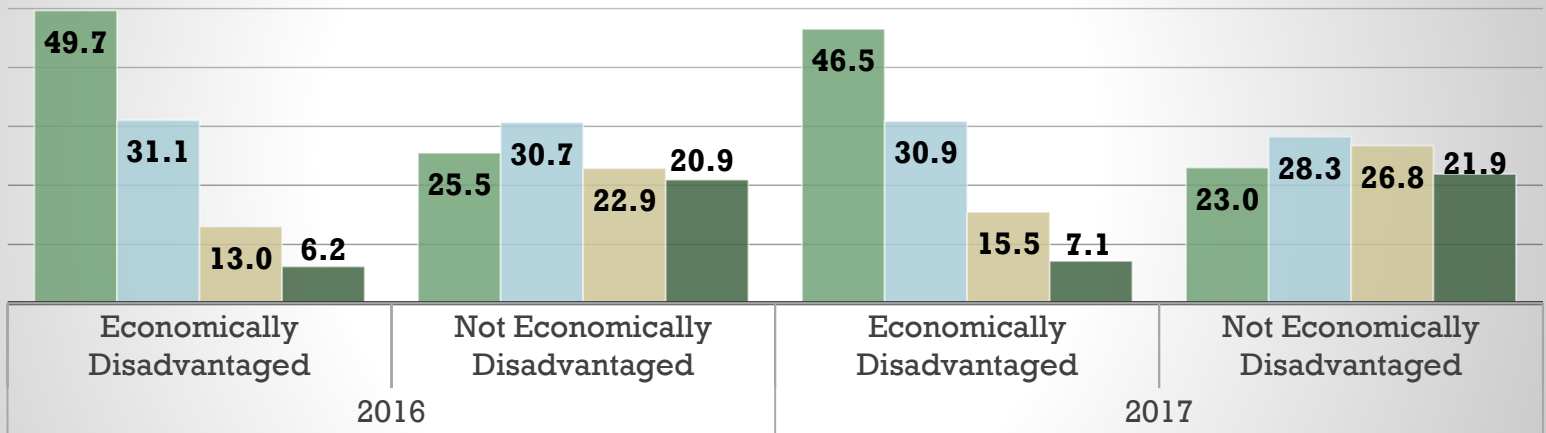


Comparison of 2016 and 2017 ELA 3 - 8 NYSTP Achievement Scores By Ethnicity



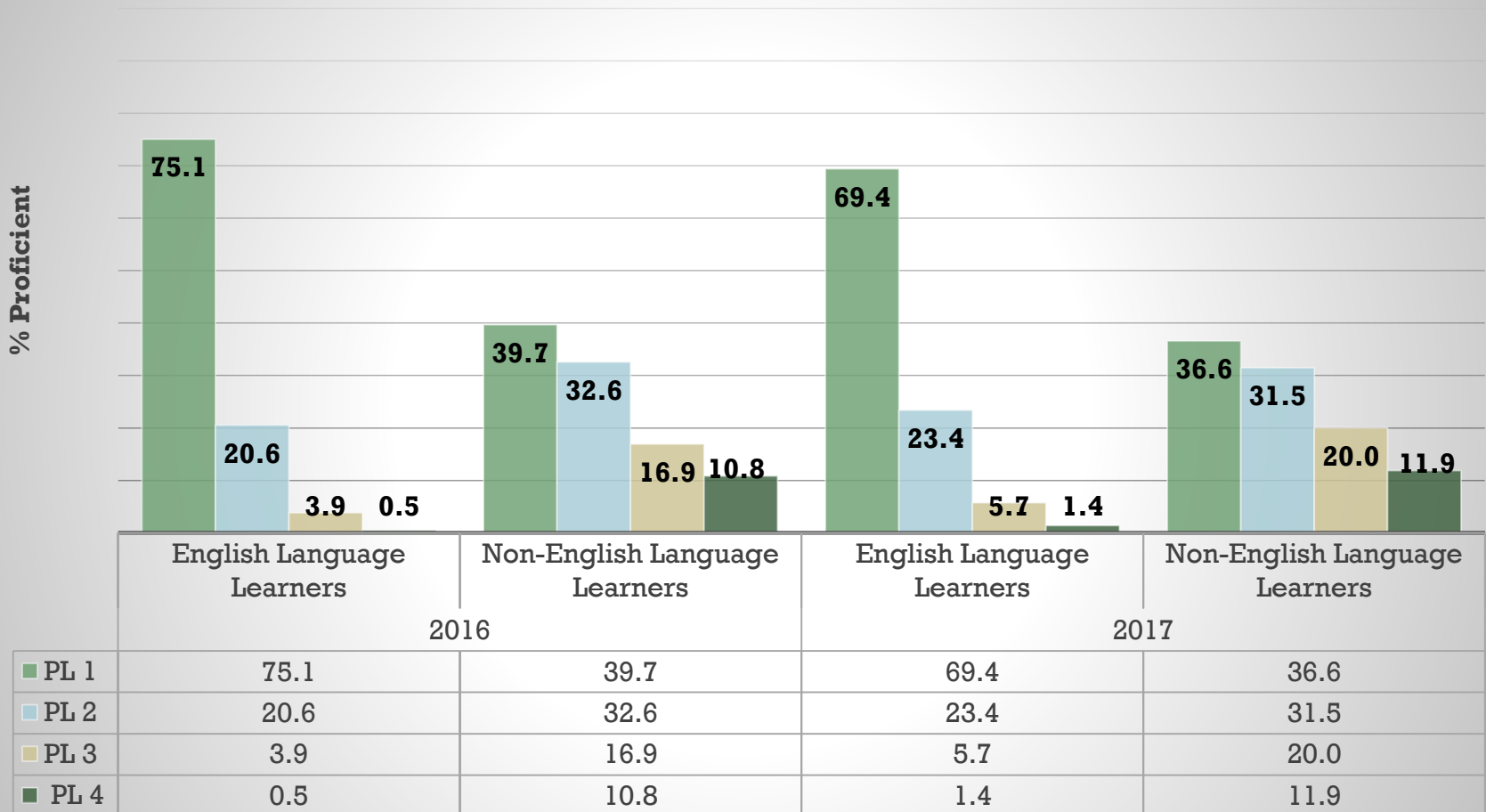
Comparison of 2016 and 2017 Math 3 - 8 NYSTP Achievement Scores By Economic Status

% Proficient

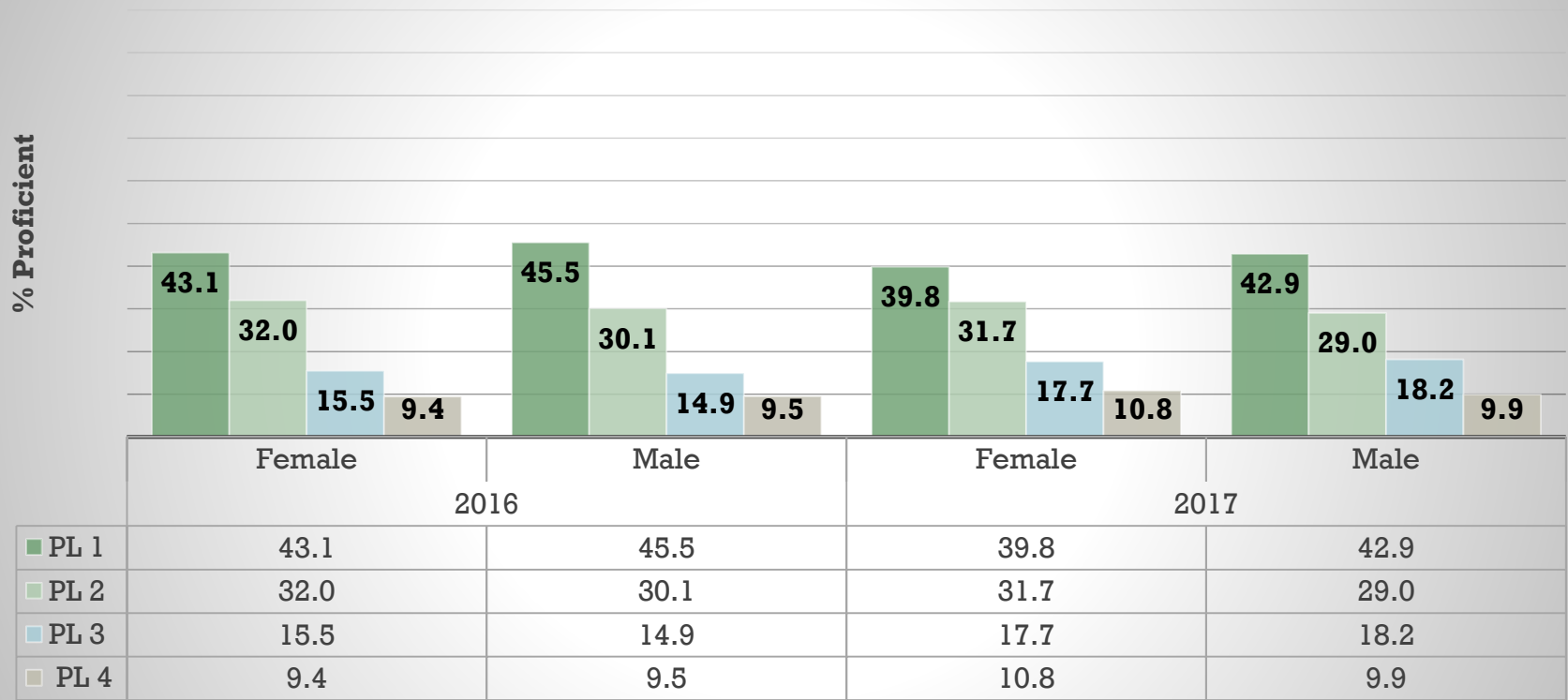


Performance Level	2016		2017	
	Economically Disadvantaged	Not Economically Disadvantaged	Economically Disadvantaged	Not Economically Disadvantaged
PL 1	49.7	25.5	46.5	23.0
PL 2	31.1	30.7	30.9	28.3
PL 3	13.0	22.9	15.5	26.8
PL 4	6.2	20.9	7.1	21.9

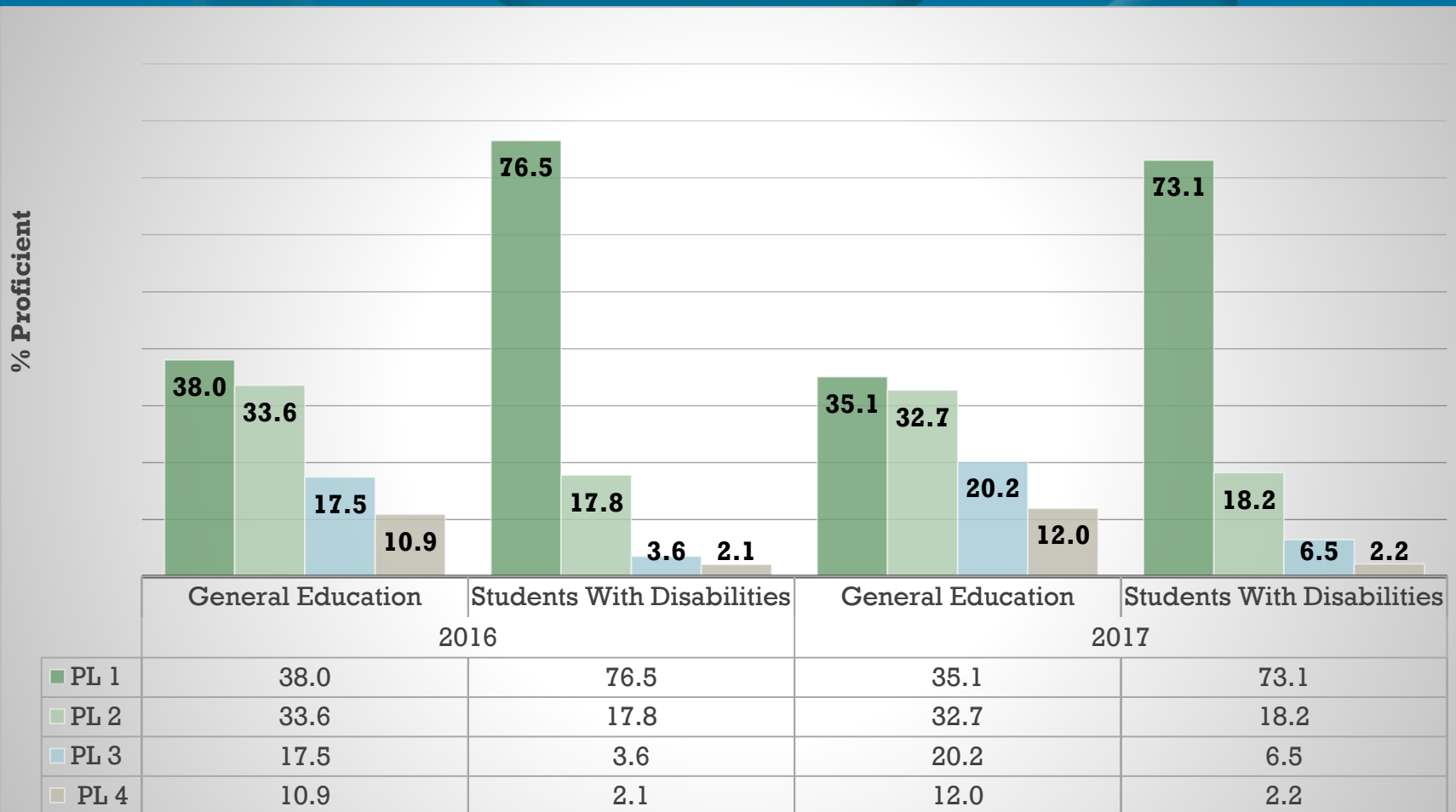
Comparison of 2016 and 2017 Math 3 - 8 NYSTP Achievement Scores By English Language Learners Status



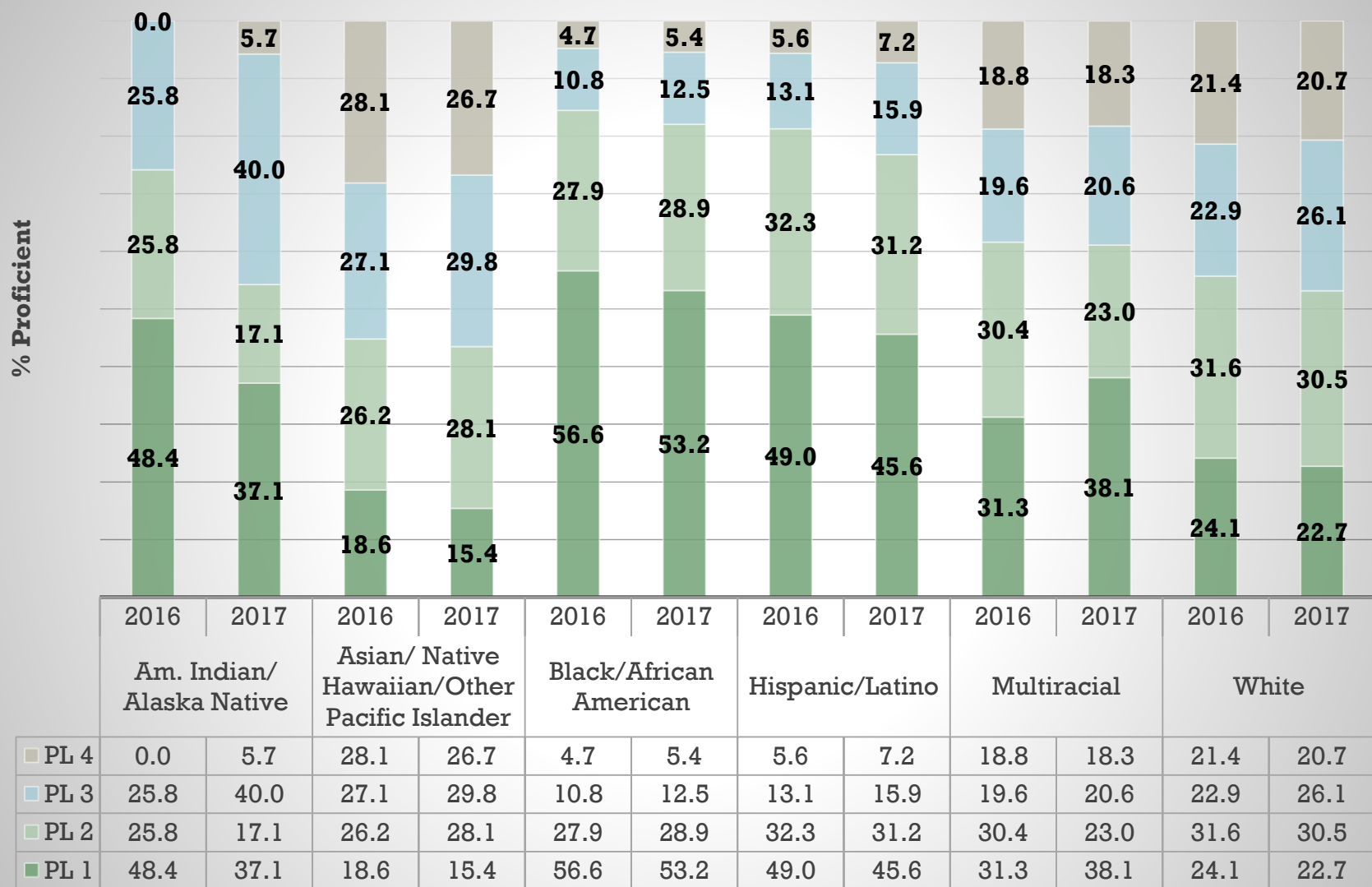
Comparison of 2016 and 2017 Math 3 - 8 NYSTP Achievement Scores By Gender



Comparison of 2016 and 2017 Math 3 - 8 NYSTP Achievement Scores By Disability Status

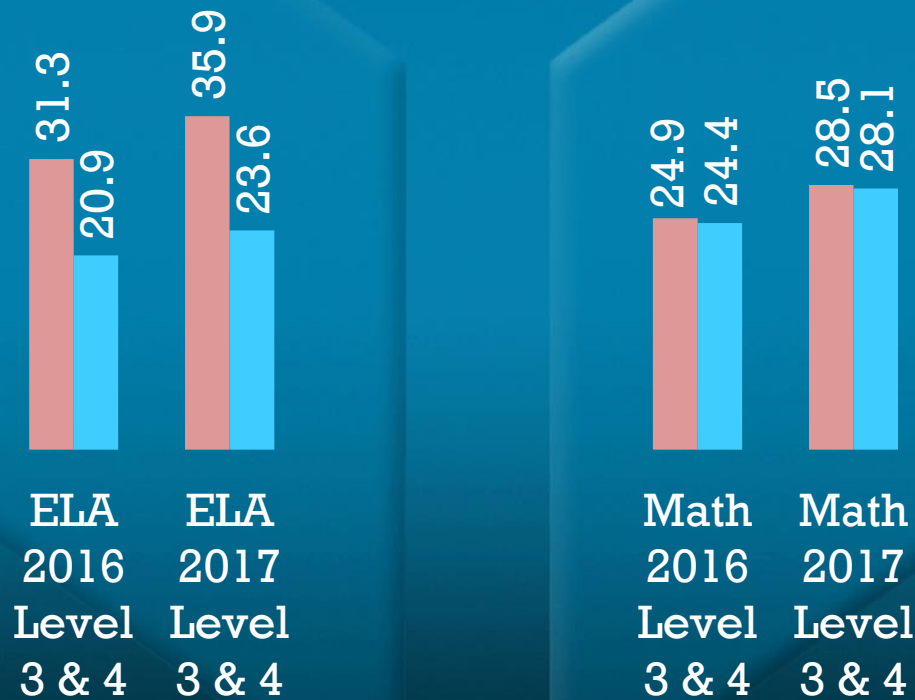


Comparison of 2016 and 2017 Math 3 - 8 NYSTP Achievement Scores By Ethnicity



Gender Performance 2016 & 2017

Female Male



Algebra I (Common Core) Regents 2017 PreK-8 Schools

January and June, Highest Score

School	Students Registered	Students Tested	Students who Scored between 65-84		Students who Scored 85 and above	
			Number	Percent	Number	Percent
School 5	60	15	9	60.0	0	0
DiChiaro School	55	38	31	81.6	7	18.4
School 13	50	0				
Paideia School 15	56	22	11	50.0	11	50.0
School 16	59	11	10	90.9	1	9.1
Scholastic Academy	47	0				
de Hostos School	58	15	15	100	0	0
School 23	51	1	0	0	0	0
Pulaski School	60	0				
Gibran School	60	21	10	47.6	11	52.4
Westchester Hills 29	60	0				
School 30	60	7	7	100	0	0
Family School 32	56	0				
M.L. King Jr. Academy	38	10	8	80.0		
Cedar Place School	48	0				
Cross Hill Academy	42	0				
Fermi School	107	0				
PEARLS	82	59	37	61.7	22	37.3
Dodson School	111	22	15	68.2	7	31.8
Boyce Thompson School	47	0				
Yonkers Middle School	206	49	38	77.6	11	22.5

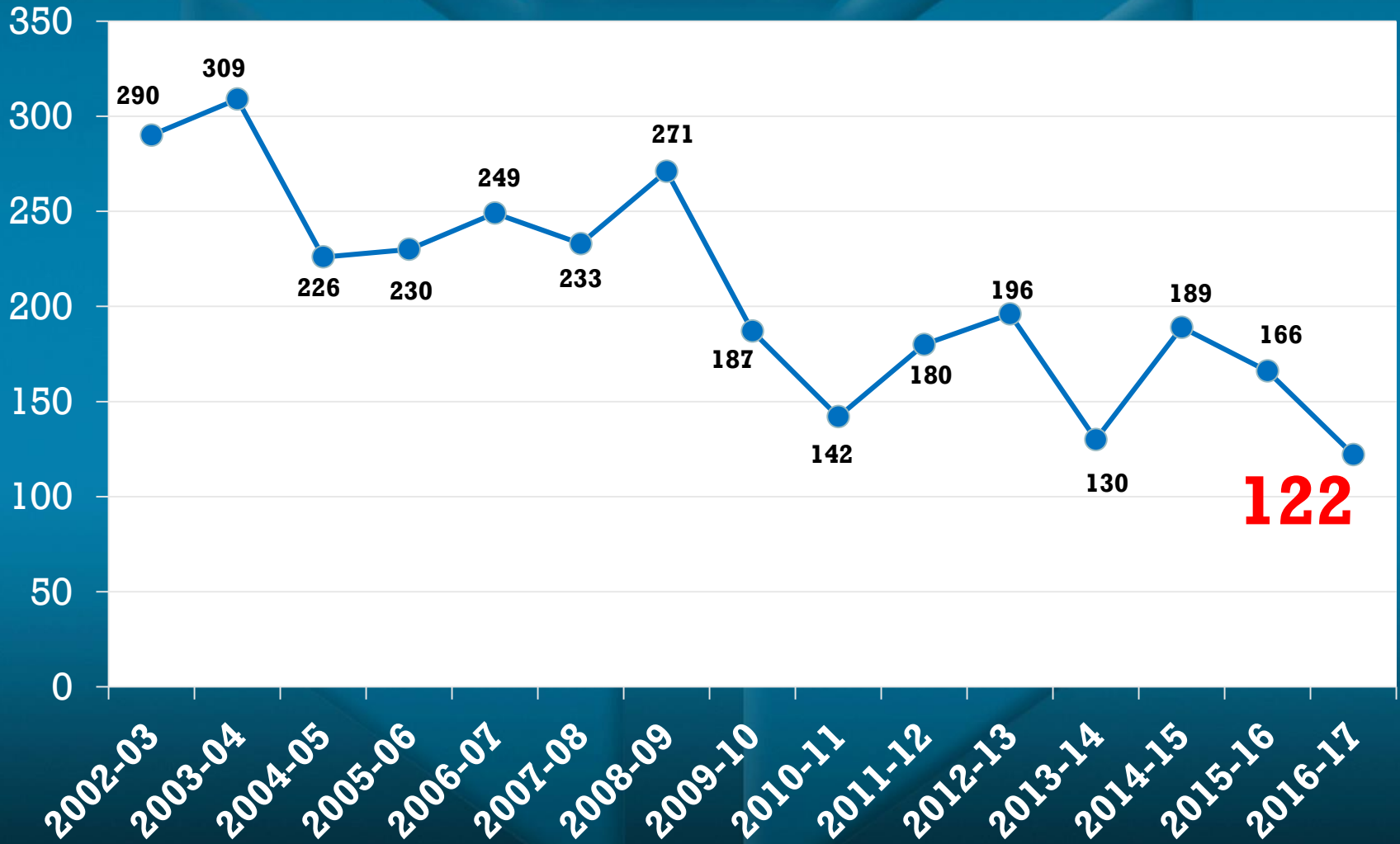
Living Environment & Earth Science

Regents 2017 PreK-8 Schools

January and June, Highest Score

School	Students Registered	Students Tested	Students who Scored between 65-84		Students who Scored 85 and above	
			Number	Percent	Number	Percent
School 5	60	26	15	57.7	9	34.6
DiChiaro School	55	36	23	63.9	12	33.3
School 13	50	46	30	65.2	8	17.3
School 16	59	55	29	52.7	3	5.5
Scholastic Academy	47	18	10	55.6	2	11.1
de Hostos School	58	49	21	42.9	1	2.1
School 23	51	25	14	56.0	2	8.0
Pulaski School	60	57	32	56.1	24	42.1
Gibran School	60	53	26	49.1	14	26.4
Westchester Hills 29	60	51	23	45.1	5	9.8
Family School 32	56	57	40	70.2	0	0
M.L. King Jr. Academy	38	16	12	75.0	4	25.0
Cedar Place School	48	39	13	33.3	0	0
Cross Hill Academy	42	40	11	27.5	1	2.5
Fermi School	107	89	61	68.5	3	3.4
PEARLS	82	81	31	38.3	50	61.7
Dodson School	111	64	38	59.4	5	7.8
Boyce Thompson School	47	29	18	62.1	2	6.9
Yonkers Middle School	206	93	62	66.7	18	19.4
Paideia School15	56	49	19	38.8	30	61.2
School 30	60	54	37	68.5	8	14.8

Superintendent's Hearings 2002-2017





High School Data

Regents 2017

Number Tested and Percent At/Above Proficiency January and June, Highest Score

School	Algebra2 Trig		Global History		Living Env		Chemistry		Physics		Earth Sci		US Hist/Gov	
	Num	Pcnt	Num	Pcnt	Num	Pcnt	Num	Pcnt	Num	Pcnt	Num	Pcnt	Num	Pcnt
Roosevelt HS- Early College	-	-	433	46.2	243	63.4	90	57.7	-	-	174	43.7	291	74.6
Gorton HS	-	-	348	59.2	409	34.5	35	28.6	2	50.0	93	38.7	260	74.6
Lincoln HS	-	-	364	65.7	278	30.9	74	79.7	8	37.5	252	42.1	279	83.9
Pal Prep	-	-	132	65.9	188	53.2	14	21.4	1	0	70	24.3	96	69.8
Riverside HS	3	0.0	335	57.6	255	51.0	25	56.0	21	9.5	199	49.7	229	74.7
Saunders HS	2	100	282	81.9	186	54.8	30	70.0	17	94.1	159	55.4	283	92.6
YMA	9	22.2	269	72.5	221	62.9	40	27.5	4	50.0	125	44.8	142	59.2
Yonkers HS	1	0.0	355	84.2	151	49.0	242	83.1	17	70.6	253	81.0	318	94.3

Common Core Regents 2017

Number Tested and Percent At/Above Proficiency
January and June, Highest Score

School	ELA		Geometry		Algebra I		Algebra II	
	Number Tested	Percent At/Above	Number Tested	Percent At/Above	Number Tested	Percent At/Above	Number Tested	Percent At/Above
Roosevelt HS- Early College	294	72.1	167	32.9	422	65.2	35	57.1
Gorton HS	519	74.6	32	15.6	515	48.2	9	77.8
Lincoln HS	296	82.1	111	29.7	434	59.7	26	61.5
Pal Prep	97	63.9	28	0	190	43.2	9	44.4
Riverside HS	273	71.4	100	10.0	415	50.1	37	37.8
Saunders HS	253	90.9	77	49.4	275	68.0	32	71.9
YMA	172	59.9	143	36.0	157	72.6	10	90.0
Yonkers HS	322	86.6	293	68.0	254	71.7	171	93.0

Common Core Regents 2017

PreK-8 and High School Summary

Common Core Regents	School Type	Number of Students Tested	Number of Students At/Above Proficiency	Percent of Students At/Above Proficiency
Algebra I	PreK-8	270	261	96.7
	HS	2,662	1,555	58.4
Algebra II	HS	329	252	76.6
Geometry	HS	951	391	41.1
ELA	HS	2,226	1,711	76.9