Start Strong: Fall 2022

Bayonne Board of Education
December 2022

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Presented by:
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Assistant Superintendent of Curriculum & Instruction

Support in Identifying Student Needs





Start Strong Assessment Overview



Start Strong Fall 2022 assessments:

- Produced information to be used as a standards-based complement to the resources used by educators in their classrooms to evaluate the needs of students.
- Were administered quickly, in person, and provided immediate results.

Start Strong Fall 2022 assessments do not:

- Replace local standards-based benchmark assessments districts may already have in place.
- Replace the spring 2023 New Jersey Student Learning Assessments (NJSLA) statewide summative assessments or are predictive of their results.





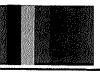
Start Strong Test Design



- Based on a **subset** of prioritized **prior-year** academic standards to provide a data point on the level of support a student may need to engage in grade-level content.
 - Example: Grade 5 ELA Start Strong assessment is aligned to a subset of the NJSLS for Grade 4 ELA.
 - Example: Algebra I Start Strong assessment is aligned to Grade 8 learning standards relevant to algebraic concepts.
- Used released high-quality items from the NJSLA item bank
- Contained efficient question types to produce on-demand results for educators
- Could be administered in 45–60 minutes

Note: The test design, which allowed for shortened testing time and immediate results, means that Start Strong results must be interpreted and used differently than NJSLA results. They do not cover the breadth and depth of standards as seen on the NJSLA and do not support the same comparisons or inferences about student proficiency.



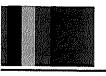


Start Strong Grade And Content Alignment (1 of 4)

English language arts - Grade Enrollment

If the student is currently enrolled in	the student should be assigned the Start Strong	which is based on
Grade 4	ELA04	Grade 3 ELA content
Grade 5	ELA05	Grade 4 ELA content
Grade 6	ELA06	Grade 5 ELA content
Grade 7	ELA07	Grade 6 ELA content
Grade 8	ELA08	Grade 7 ELA content
Grade 9	ELA09	Grade 8 ELA content
Grade 10	ELA10	Grade 9 ELA content

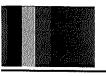




Start Strong Grade And Content Alignment (2 of 4)

Mathematics - Grade Enrollment

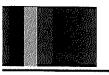
If the student is currently enrolled in	rrently enrolled be assigned the Start		and the student should be provided the	and
Grade 4	MAT04	Grade 3 Math content	N/A	No calculator
Grade 5	MAT05	Grade 4 Math content	N/A	No calculator
Grade 6	MAT06	Grade 5 Math content	Start Strong Math Grade 6 Mathematics Reference Sheet	No calculator
Grade 7	MAT07	Grade 6 Math content	Start Strong Math Grade 7 Mathematics Reference Sheet	Four-function calculator
Grade 8	MAT08	Grade 7 Math content	Start Strong Math Grade 8 Mathematics Reference Sheet	Four-function calculator



Start Strong Grade And Content Alignment (3 of 4)

Mathematics – Course Enrollment

If the student is currently enrolled			and the student should be provided with the	and
Algebra I	ALG01	Grade 8 Math content with a focus on standards relevant to algebraic concepts	Start Strong Algebra I and Geometry Mathematics Reference Sheet	Scientific calculator
Geometry	GEO01	Grade 8 Math content with a focus on standards relevant to geometric concepts	Start Strong Algebra I and Geometry Mathematics Referen ce Sheet	Scientific calculator
Algebra II	ALG02	Algebra I content	Start Strong Algebra II Mathematics Reference Sheet	Graphing calculator

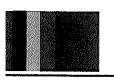


Start Strong Grade And Content Alignment (4 of 4)

Science - Grade Enrollment

If the student is currently enrolled in	the student should be assigned the Start Strong	which is based on	and should be provided with the	and
Grade 6	SC06	Grade 3 through 5 Science content	N/A	Four-function calculator
Grade 9	SC09	Middle School Science content	Periodic Table of Elements	Scientific calculator
Grade 12	SC12	High School Science content	Periodic Table of Elements	Graphing calculator

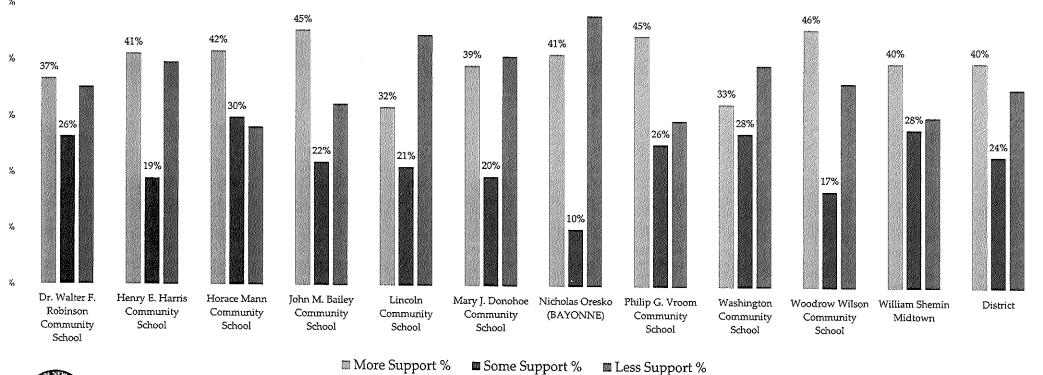




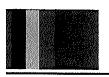
Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 4 — Support Levels

	Total		No S	No Score		More Support		Some Support		9 - [B] (\$
ELA04	Students	Sames	i i	14	1	7.5	đ	ria Tiù	#	%
Dr. Walter F. Robinson Community School	68	67	1	1%	25	37%	18	26%	24	35%
Henry E. Harris Community School	68	68	0	0%		41%	13	19%		40%
Horace Mann Community School	60	60	0	0%		42%	18	30%		28%
ohn M. Bailey Community School	77	77	0	0%	35	45%	17	22%	25	32%
incoln Community School	47	46	1	2%	15	32%	10	21%		45%
Mary J. Donohoe Community School	61	61	0	0%	24	39%	12	20%		41%
Nicholas Oresko (BAYONNE)	29	29	0	0%	12	41%	3	10%		48%
Philip G. Vroom Community School	47	47	0	0%	21	45%	12	26%		30%
Washington Community School	58	58	0	0%	19	33%	16	28%	23	40%
Woodrow Wilson Community School	63	63	0	0%	29	46%	11	17%		37%
William Shemin Midtown	137	136		1%	55	40%		28%		31%
District	715	712	3 *	0%	288	40%	169 "	24%	255	36%





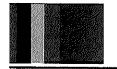


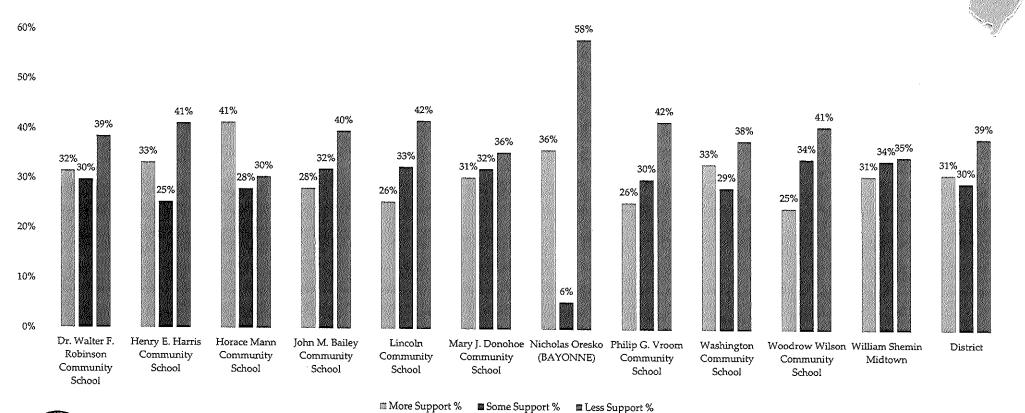


Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 5 — Support Levels



ELA05	Total		No Sc	No Score		More Support		· local	Less Support	
	Students	Scores	Ħ	7.	1			4		%
Pr. Walter F. Robinson Community School	57	57	0	0%	18	32%	17	30%	22	39%
lenry E. Harris Community School	63	63	0	0%	21	33%	16	25%	26	41%
torace Mann Community School	82	82	0	0%	34	41%	23	28%	25	30%
ohn M. Bailey Community School	78	78	0	0%	22	28%	25	32%	31	40%
incoln Community School	43	43	0	0%	11	26%	14	33%	18	42%
dary J. Donohoe Community School	59	58	1	2%	18	31%	19	32%	21	36%
ticholas Oresko (BAYONNE)	36	36	0	0%	13	36%	2	6%	21	58%
hilip G. Vroom Community School	43	42	1	2%	11	26%	13	30%	18	42%
Vashington Community School	63	63	0	0%	21	33%	18	29%	24	38%
Voodrow Wilson Community School	61	61	0	0%	15	25%	21	34%	25	41%
Villiam Shemin Midtown	129	129	0	0%	40	31%	44	34%	45	35%
District	714	712	2	0%	224	31%	212	30%	276	39%





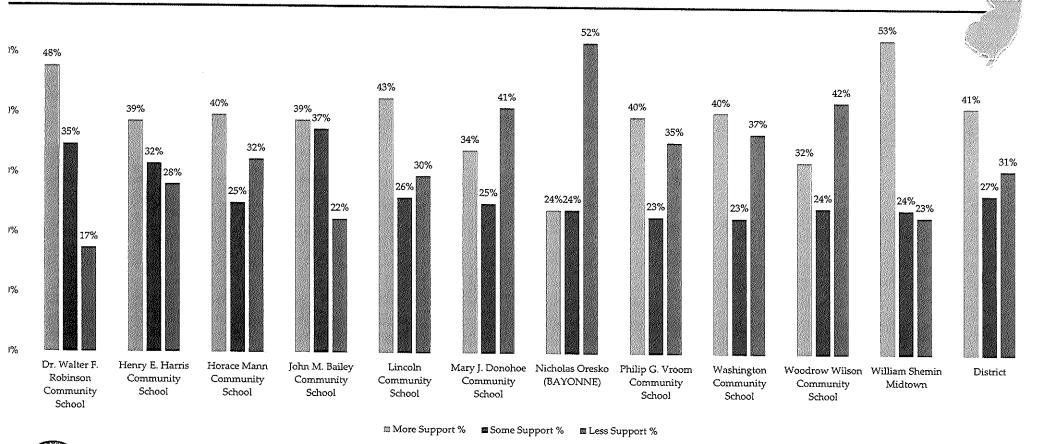




Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 6 — Support Levels

ELA06	Total		No Se	No Score		More Support		ट क डि ज़ि	Less Support	
	Students	Soores	4	2		94	ŧ.	4		25
r. Walter F. Robinson Community School	46	46	0	0%	22	48%	16	35%	8	17%
enry E. Harris Community School	57	56		2%	22	39%	18	32%	16	28%
orace Mann Community School	68	66	2	3%	27	40%	17	25%	22	32%
hn M. Bailey Community School	67	66	**************************************	1%	26	39%	25	37%	15	22%
ncoln Community School	54	53	1	2%	23	43%	14	26%	16	30%
lary J. Donohoe Community School	56	56	0	0%	19	34%	14	25%	23	41%
icholas Oresko (BAYONNE)	25	25	0	0%	6	24%	6	24%	13	52%
nilip G. Vroom Community School	48	47	1	2%	19	40%	11	23%	17	35%
ashington Community School	57	57	0	0%	23	40%	13	23%	21	37%
oodrow Wilson Community School	90	89	1	1%	29	32%	22	24%	38	42%
filliam Shemin Midtown	165	165	0	0%	87	53%	40	24%	38	23%
istrict.	733	726	7	1%	303	41%	196	27%	227	31%



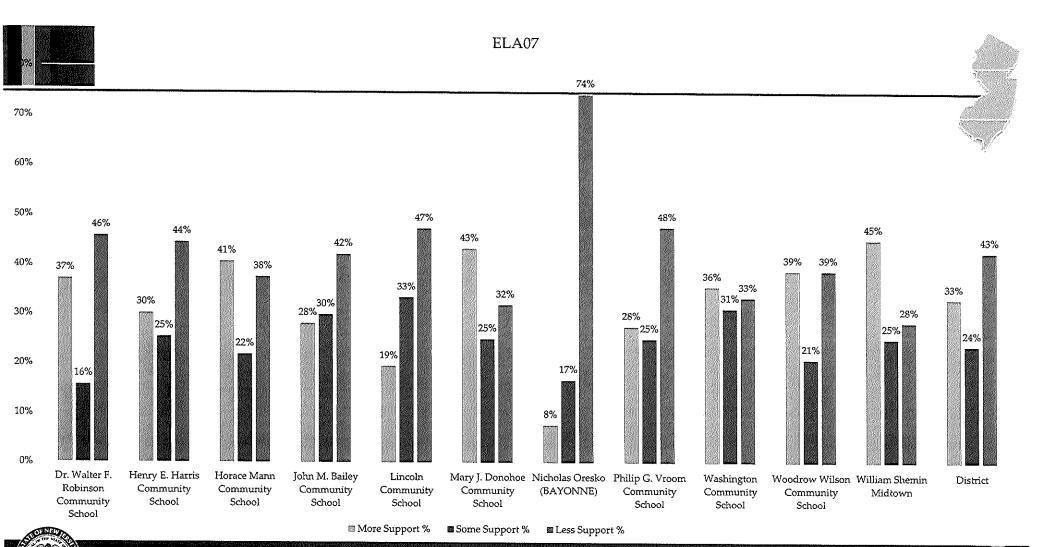






Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 7 — Support Levels

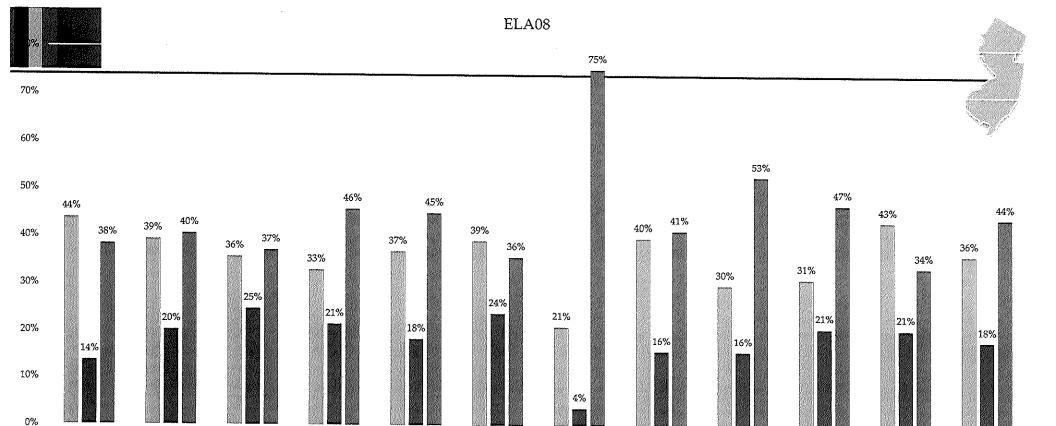
	Total		No Sc.	No Score		More Support		4)0[8]4	Less Support	
ELA07	Students	Shores	#	*	ŧ	98		4	Barrier (2
Dr. Walter F. Robinson Community School	70	69	1	1%	26	37%	11	16%	32	46%
Henry E. Harris Community School	63	63	0	0%	19	30%	16	25%	28	44%
Horace Mann Community School	64	64	0	0%	26	41%	14	22%	24	38%
John M. Bailey Community School	57	57	0	0%	16	28%	17	30%	24	42%
Lincoln Community School	36	36	0	0%	7	19%	12	33%	17	47%
Mary J. Donohoe Community School	44	44	0	0%	19	43%	11	25%	14	32%
Nicholas Oresko (BAYONNE)	78	77	1	1%	6	8%	13	17%	58	74%
Philip G. Vroom Community School	40	40	0	0%	11	28%	10	25%	19	48%
Washington Community School	45	45	0	0%	16	36%	14	31%	15	33%
Woodrow Wilson Community School	67	66	1	1%	26	39%	14	21%	26	39%
William Shemin Midtown	120	118	2	2%	54	45%	30	25%	34	28%
District	684	679	5	1%	226	33%	162	24%	291	43%

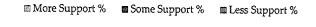




Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 8 — Support Levels

ELA08	Total		No Sec	No Score		More Support		pport	Less Support	
	Students	Scores	#	%	#	%	#	%	#	%
r. Walter F. Robinson Community School	73	70	3	4%	32	44%	10	14%	28	38%
enry E. Harris Community School	84	84	0	0%	33	39%	17	20%	34	40%
orace Mann Community School	73	71	2	3%	26	36%	18	25%	27	37%
ohn M. Bailey Community School	70.	70	0	0%	23	33%	15	21%	32	46%
incoln Community School	49	49	0	0%	18	37%	9	18%	22	45%
fary J. Donohoe Community School	59	58	1	2%	23	39%	14	24%	21	36%
icholas Oresko (BAYONNE)	81	81	0	0%	17	21%	3	4%	61	75%
hilip G. Vroom Community School	63	61	2	3%	25	40%	10	16%	26	41%
Vashington Community School	57	56	1	2%	17	30%	9	16%	30	53%
Voodrow Wilson Community School	77	76	1	1%	24	31%	16	21%	36	47%
Villiam Shemin Midtown	146	142	4	3%	63	43%	30	21%	49	34%
istrict	832	818	14	2%	301	36%	151	18%	366	44%





Community

School

Mary J. Donohoe Nicholas Oresko Philip G. Vroom

(BAYONNE)

Community

School

Washington

Community

School

Woodrow Wilson William Shemin

Midtown

Community

School



Dr. Walter F.

Robinson

Community

School

Henry E. Harris

Community

School

Horace Mann

Community

School

John M. Bailey

Community

School

Lincoln

Community

School

District



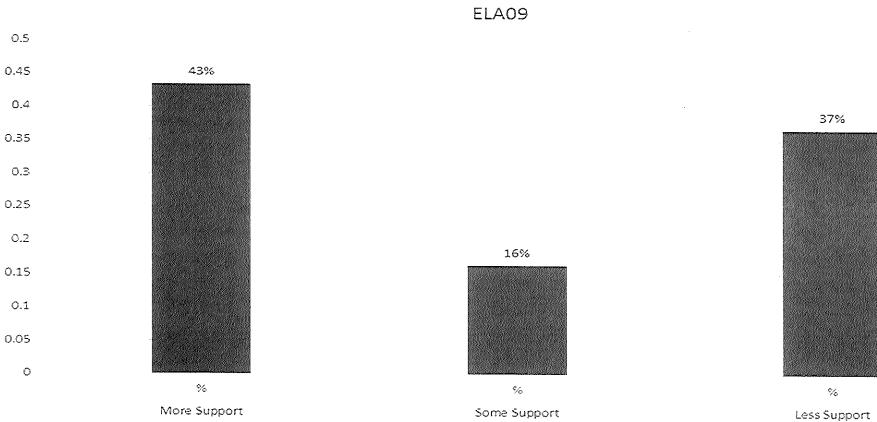
Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 9— Support Levels















Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes English Language Arts Grade 10 (BHS)— Support Levels



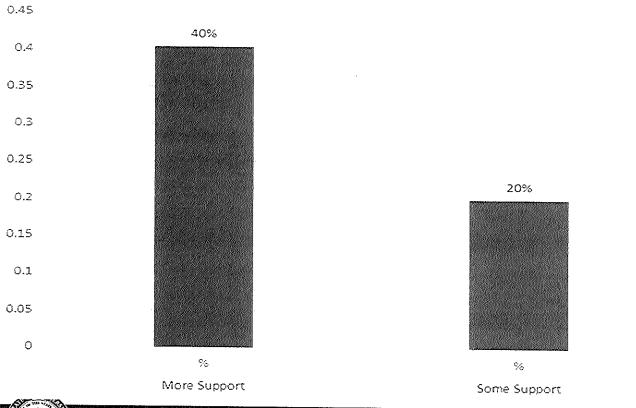
ELA10	Total Students Sc	ores	No Score	%	More Sup #	port /	Some Supp	ort %	Less Suppo #	ort %
onne H.S. (BAYONNE)	678	662	16	2%	274	40%	136	20%	252	37







ELA10





Less Support



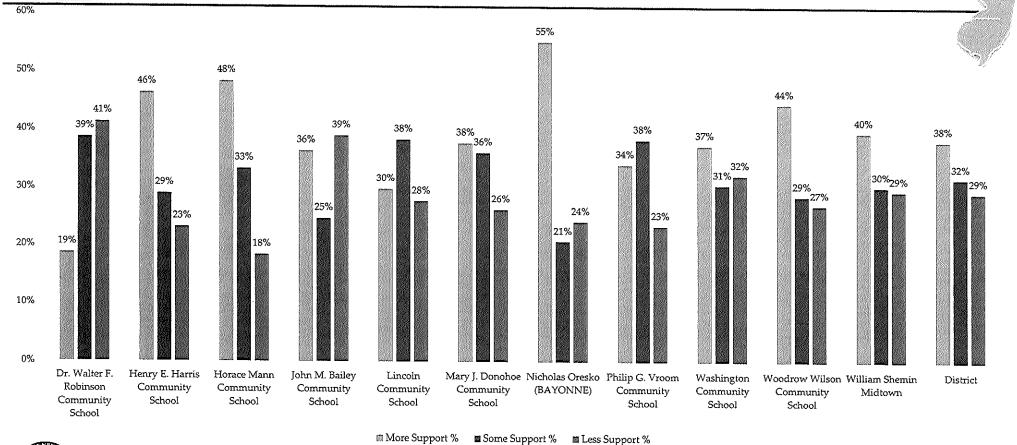


Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Grade 4 — Support Levels

844-04	Total		No Sco	No Score		More Support		oport	Less Support	
MAT04	Students	Scores	#	%	#	%	#	%	#-	%
Dr. Walter F. Robinson Community School	75	74	1	1%	14	19%	29	39%	31	41%
Henry E. Harris Community School	69	68	1	1%	32	46%	20	29%	16	23%
Horace Mann Community School	60	60	0	0%	29	48%	20	33%	11	18%
John M. Bailey Community School	77	77	0	0%	28	36%	19	25%	30	39%
Lincoln Community School	47	45	2	4%	14	30%	18	38%	13	28%
Mary J. Donohoe Community School	61	61	0	0%	23	38%	22.	36%	16	26%
Nicholas Oresko (BAYONNE)	29	29	0	0%	16	55%	6	21%	7	24%
Philip G. Vroom Community School	47	45	2	4%	16	34%	18	38%	11	23%
Washington Community School	59	59	0	0%	22	37%	18	31%	19	32%
Woodrow Wilson Community School	63	63	0	0%	28	44%	18	29%	17	27%
William Shemin Midtown	139	138	1	1%	55	40%	42	30%	41	29%
District	726	719	7	1%	277	38%	230 ້	32%	212	29%







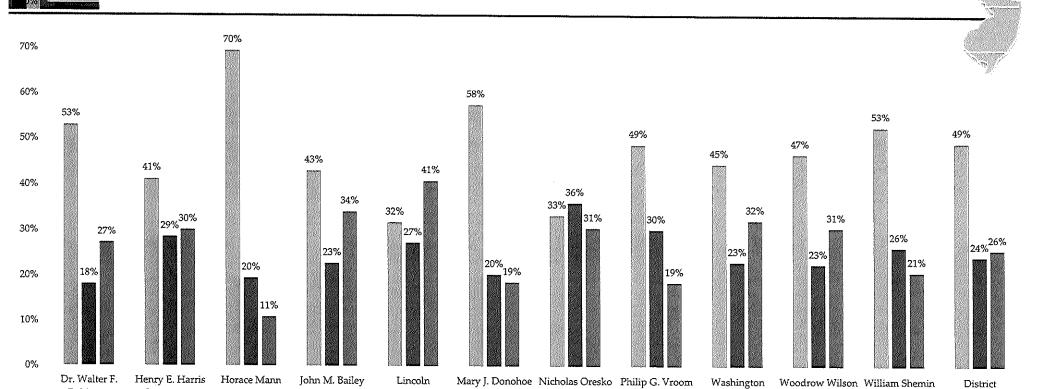




Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Grade 5 — Support Levels

	Total		No Sco	No Score		More Support		pport	Less Support	
MAT05	Students	Scores	#	%	#	%	#	%	#	%
Dr. Walter F. Robinson Community Schoo	66	65	1	2%	35	53%	12	18%	18	27%
Henry E. Harris Community School	63	63	0.	0%	26	41%	18	29%	19	30%
Horace Mann Community School	82	82	0	0%	57	70%	16	20%	9	11%
ohn M. Bailey Community School	79	79	0	0%	34	43%	18	23%	27	34%
Lincoln Community School	44	44	0	0%	14	32%	12	27%	18	41%
Mary J. Donohoe Community School	59	57	2	3%	34	58%	12	20%	11	19%
Nicholas Oresko (BAYONNE)	36	36	0	0%	12	33%	13	36%	11	31%
Philip G. Vroom Community School	43	42	1	2%	21	49%	13	30%	8	19%
Washington Community School	65	65	0	0%	29	45%	15	23%	21	32%
Woodrow Wilson Community School	62	62	O	0%	29	47%	14	23%	19	31%
William Shemin Midtown	129	129	0	0%	68	53%	34	26%	27	21%
District	728	724	4	1%	359	49%	177	24%	188	26%







Community

School



Community

School

Community

School

(BAYONNE)

Washington

Community

School

Woodrow Wilson William Shemin

Midtown

Community

School



Robinson

Community

School

Community

School

Community

School

Community

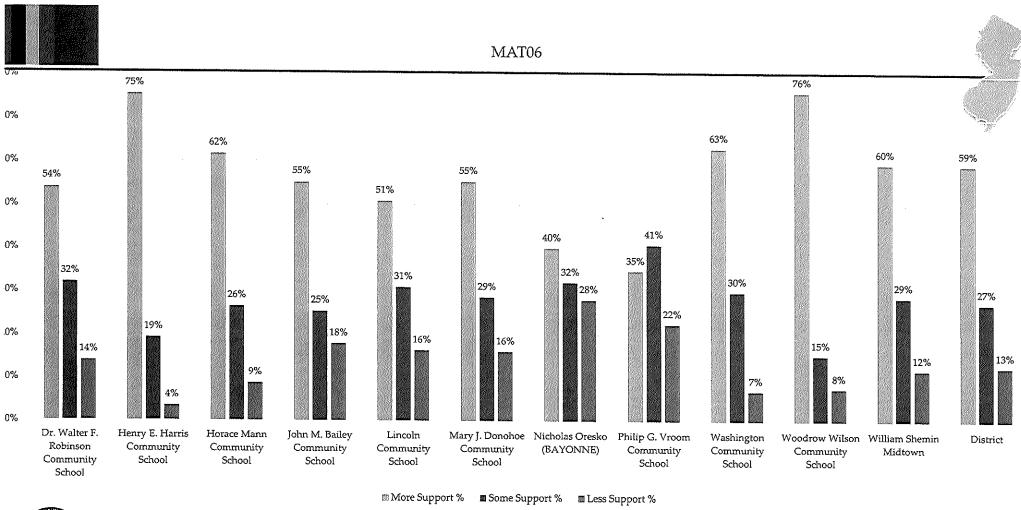
School

District

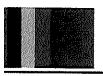


Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Grade 6 — Support Levels

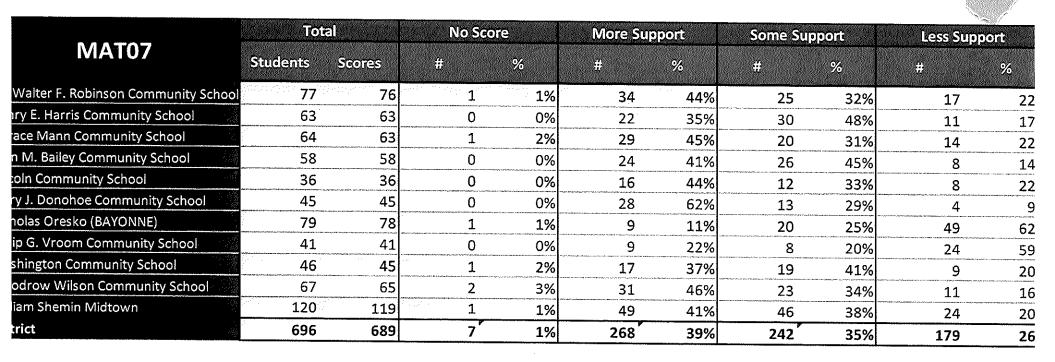
MAT06	Total		No Sc	No Score		More Support		Some Support		port
	Students	Scores	#	%	#	%	# ***	%	#	%
Walter F. Robinson Community School	50	50	0	0%	27	54%	16	32%	7	14
nry E. Harris Community School	57	56	1	2%	43	75%	11	19%	2	4
race Mann Community School	68	66	2	3%	42	62%	18	26%	6	9
in M. Bailey Community School	67	66	1	1%	37	55%	17	25%	12	18
coln Community School	55	54	1	2%	28	51%	17	31%	9	16
ry J. Donohoe Community School	56	56	0	0%	31	55%	16	29%	9	16
holas Oresko (BAYONNE)	25	25	0	0%	10	40%	8	32%	7	28
llip G. Vroom Community School	49	48	1	2%	17	35%	20	41%	11	22
ishington Community School	57	57	0	0%	36	63%	17	30%	4	7
odrow Wilson Community School	92	91	1	1%	70	76%	14	15%	7	8
lliam Shemin Midtown	168	168	. 0	0%	100	60%	48	29%	20	12
trict	744	737	7	1%	441	59%	202	27%	94	13



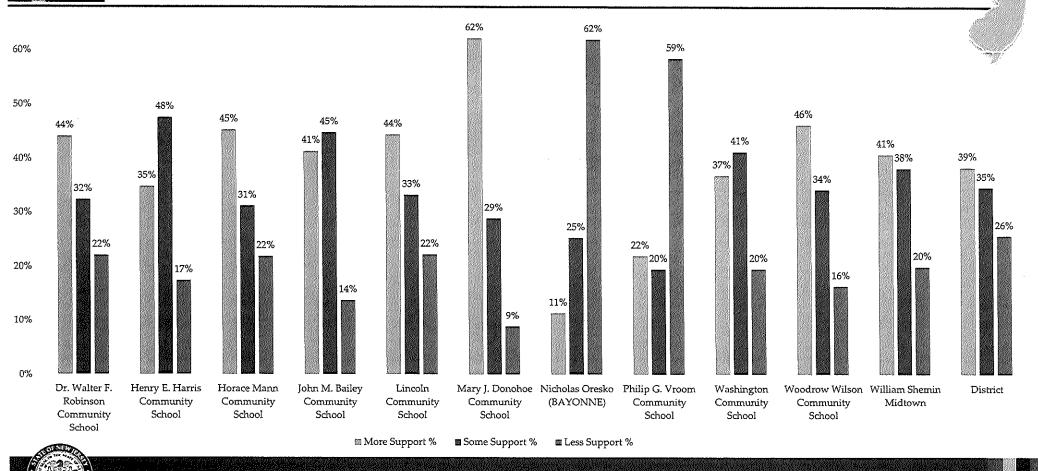




Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Grade 7 — Support Levels











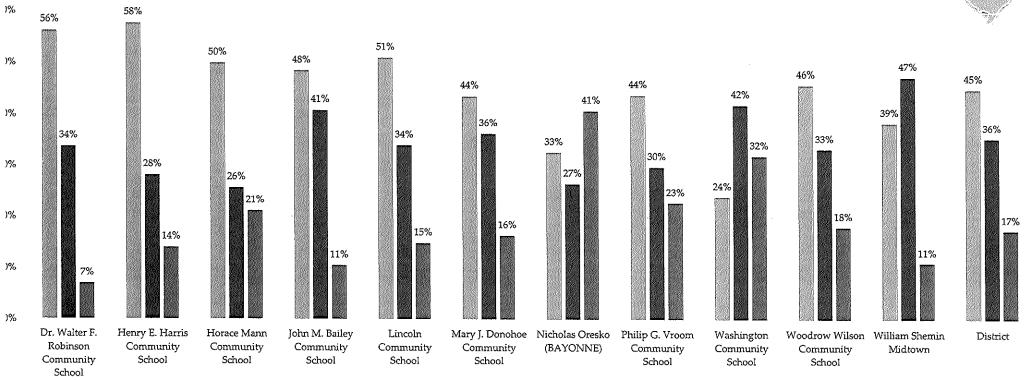
Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Grade 8 — Support Levels



MAT08	Total		No Score		More Support		Some Support		Less Sup	nog
	Students	Scores	#	%	#	%	#	%	#	%
. Walter F. Robinson Community Schoo	71	69	2	3%	40	56%	24	34%	5	7
nry E. Harris Community School	78	78	0	0%	45	58%	22.	28%	11	14
race Mann Community School	66	64	2	3%	33	50%	17	26%	14	21
nn M. Bailey Community School	66	66	0	0%	32	48%	27	41%	7	11
coln Community School	47	47	0	0%	24	51%	16	34%	7	15
ary J. Donohoe Community School	55	53	2	4%	24	44%	20	36%	9	16
cholas Oresko (BAYONNE)	49	49	0	0%	16	33%	13	27%	20	41
ilip G. Vroom Community School	57	55	2	4%	25	44%	17	30%	13	23
ashington Community School	50	49	1	2%	12	24%	21	42%	16	32
podrow Wilson Community School	72	70	2	3%	33	46%	24	33%	13	18
lliam Shemin Midtown	135	131	4	3%	52	39%	64	47%	15	11
strict	746	731	15	2%	336	45%	265	36%	130	17

MAT08





More Support % ■ Some Support %

■ Less Support %

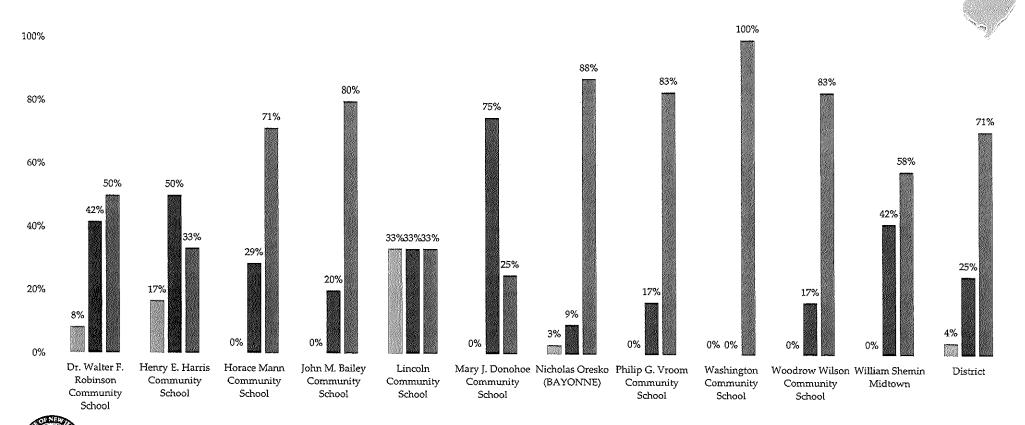




Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Algebra I (Grade 8) — Support Levels

ALCO4 (C. 00)	Total		No Sco	No Score		More Support		gport -	Less Support	
ALG01 (Gr 08)	Students	Scores	#	%	#	%	#	%	#	%
Walter F. Robinson Community School	12	12	0	0%	1	8%	5	42%	6	50
ry E. Harris Community School	6	6	0	0%	1	17%	3	50%	2	33
ace Mann Community School	7	7	0	0%	0	0%	2	29%	5	71
n M. Bailey Community School	5	5	0.	0%	0	0%	1	20%	4	80
oln Community School	3	3	0	0%	1	33%	1	33%	1	33
ry J. Donohoe Community School	4	4	0	0%	0	0%	3	75%	1	25
nolas Oresko (BAYONNE)	32	32	0	0%	1	3%	3	9%	28	88
ip G. Vroom Community School	6	6	0	0%	0.	0%	1	17%	5	83
shington Community School	7	7	0	0%	0	0%	0	0%	7	100
odrow Wilson Community School	6	6	0	0%	0	0%	1	17%	<u> </u>	83
iam Shemin Midtown	12	12	0:	0%	0	0%	5	42%	7	58
trict	100	100	o′	0%	4	4%	25	25%	71	71









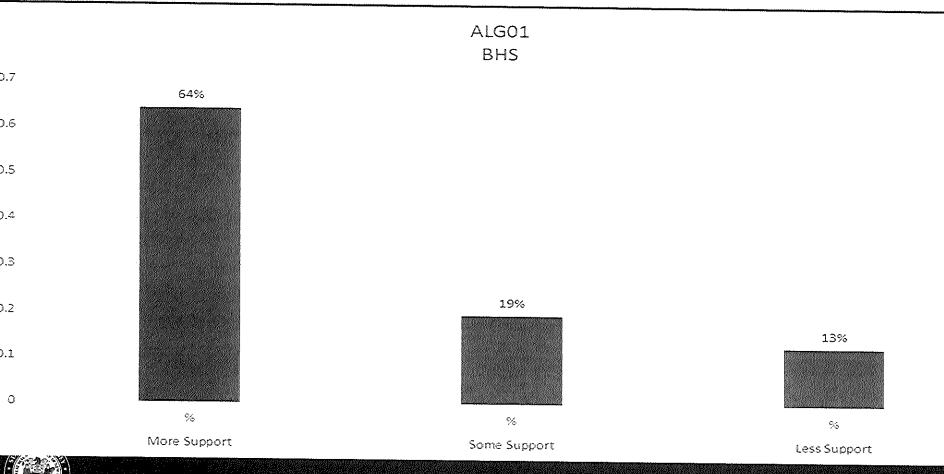
Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Algebra I (BHS) — Support Levels



ALG01	Total		No Score		More Supp	ort	Some Supp	oort	Less Suppo	rt
BHS	Students S	cores	Ħ	%	#	%	#	%	#	%
yonne H.S. (BAYONNE)	699	670	29	4%	447	64%	135	19%	88	13









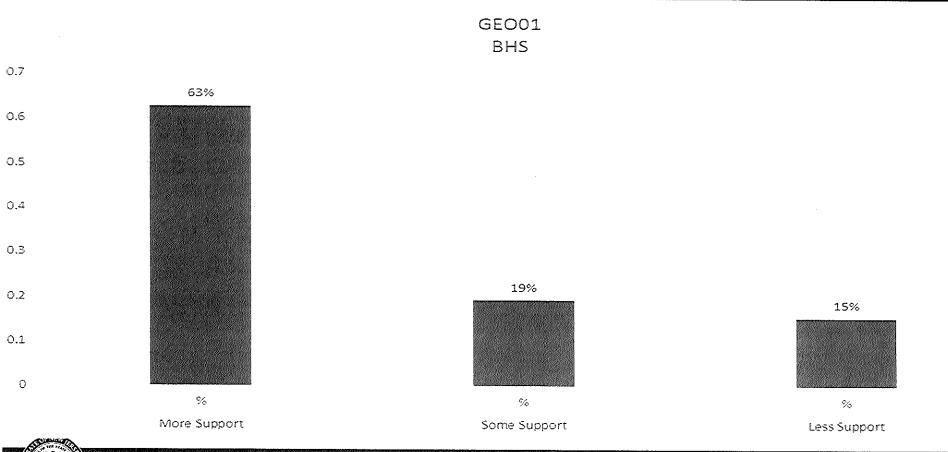
Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Geometry (BHS) — Support Levels



	GEO01	Total		No Scor	e	More Sup	port	Some Sup	port	Less Sup	port
	BHS	Students S	cores	#	%	#	%	#	%	#	%
¢	onne H.S. (BAYONNE)	670	652	18	3%	420	63%	129	19%	103	15









Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Mathematics Algebra II (BHS) — Support Levels

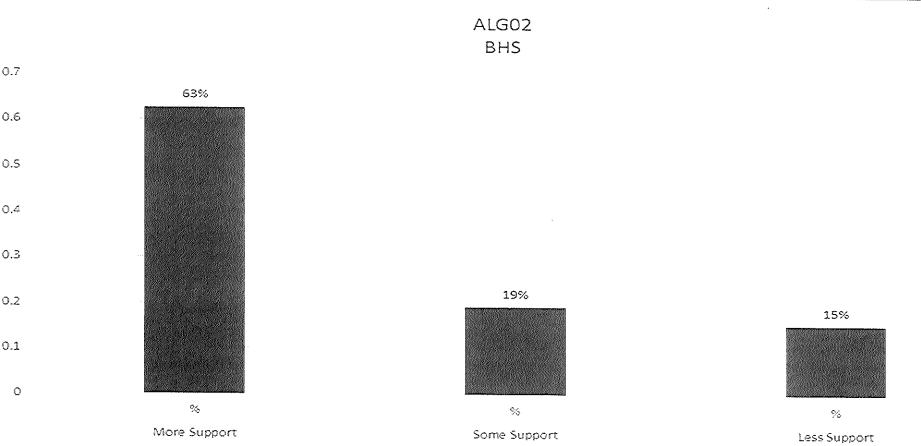


ALG02	, , , , , , , , , , , , , , , , , , ,	Total		No Sc	ore	More St	upport	Some Sup	port	Less Supp	oort
BHS	. /	Students S	cores	#	%	#	%	#	%		%
onne H.S. (BAYONNE)		670	652	18	3%	420	63%	129	19%	103	15



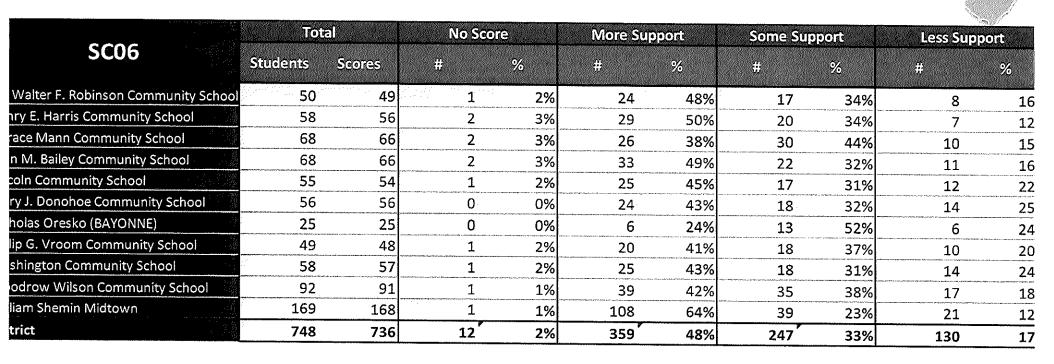


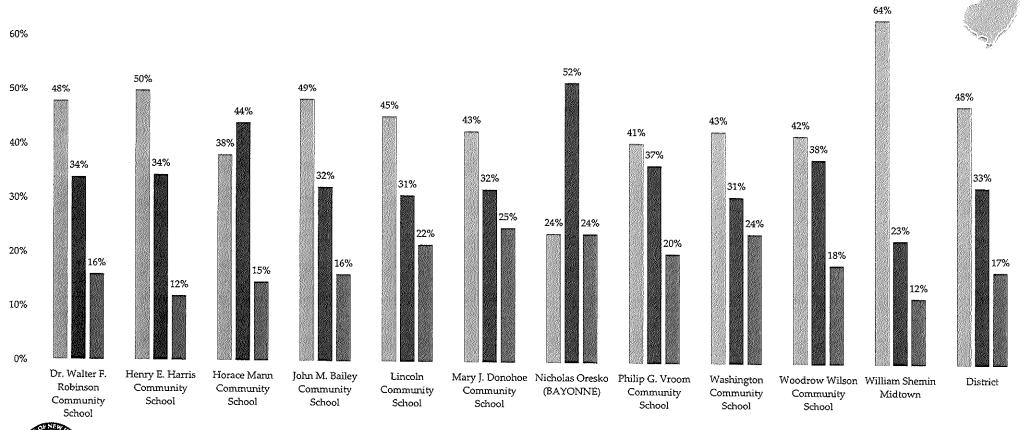




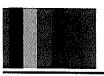


Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Science Grade 6 — Support Levels







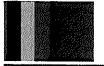


Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Science Grade 9 (BHS) — Support Levels

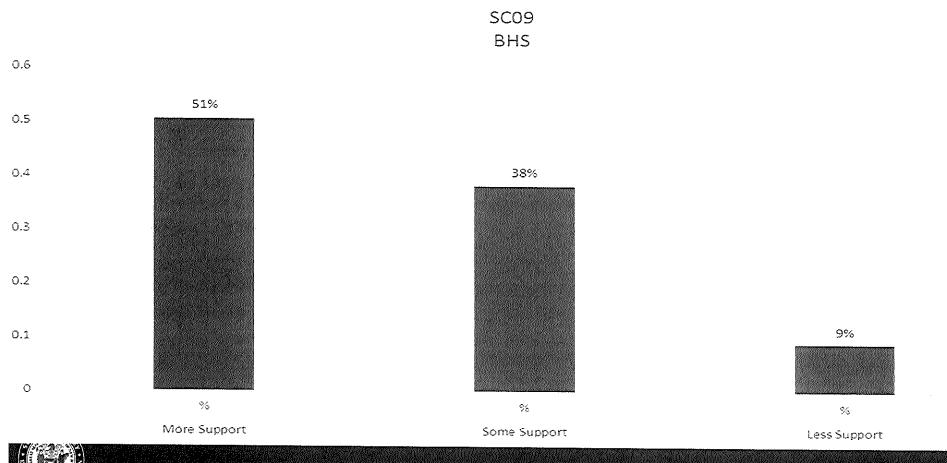


SC09	Total		No Score	Q.	More Sup	port	Some Supp	oort	Less Suppo	rt
BHS	Students S	cores	#	%	#	%	#	%	#	%
yonne H.S. (BAYONNE)	739	724	15	2%	374	51%	283	38%	67	9











Bayonne School District Start Strong Fall 2022 School- & Grade-Level Outcomes Science Grade 12 (BHS) — Support Levels

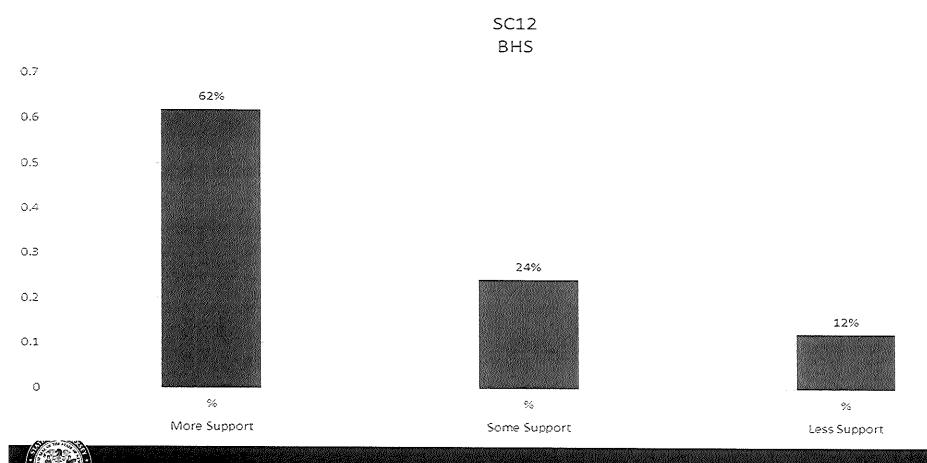


SC12	Total		No Scor	e	More Sup	port	Some Supp	port	Less Sup	port
BHS	Students So	ores	Ħ	%	#	%		%	#	%
yonne H.S. (BAYONNE)	574	566	8	1%	356	62%	139	24%	71	12









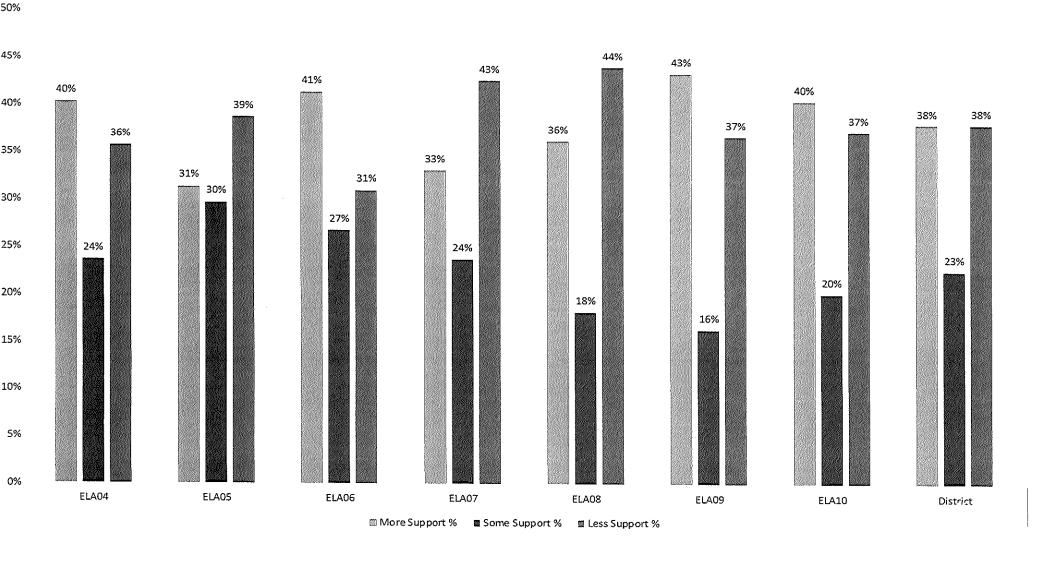


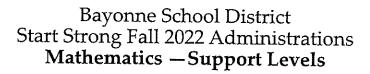
Bayonne School District Start Strong Fall 2022 Administrations **English Language Arts — Support Levels**

	ELA	Total		No Sc	No Score		More Support		Some Support		port
	ELA	Students	Scores	#	%	#	%		0%		%
ELA04		715	712	3	0%	288	40%	169	24%	255	36%
ELA05		714	712	2	0%	224	31%	212	30%	276	39%
ELA06		733	726	7	1%	303	41%	196	27%	227	31%
ELA07		684	679	5	1%	226	33%	162	24%	291	43%
ELA08		832	818	14	2%	301	36%	151	18%	366	44%
ELA09		717	691	26	4%	311	43%	117	16%	263	37%
ELA10		677	662	15	2%	274	40%	136	20%	252	37%
District		5072	5000	72	1%	1927	38%	1143	23%	1930	38%

Note: Percentages may not total 100 due to rounding.

ENGLISH LANGUAGE ARTS



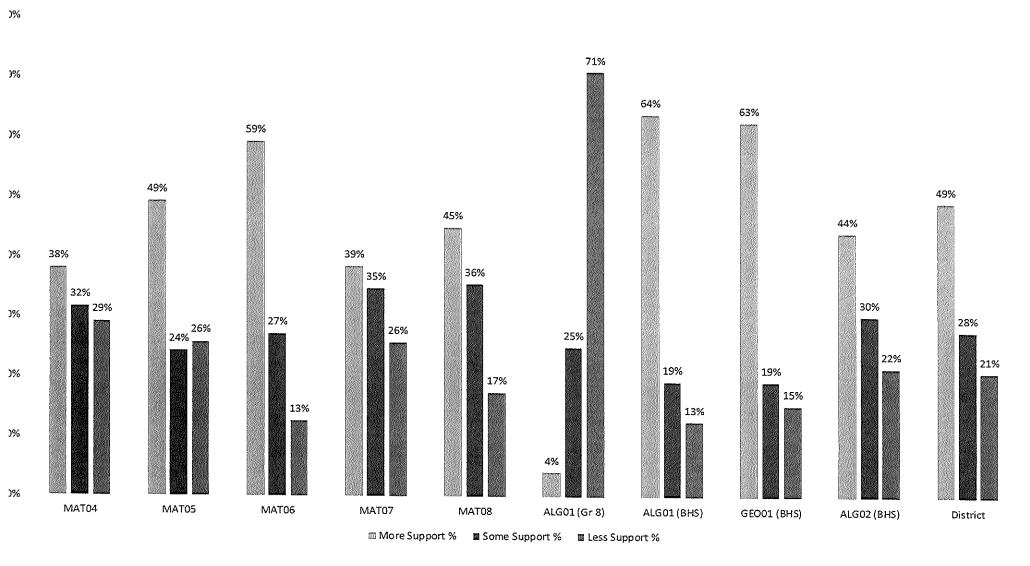


Math		Total		No Sco	No Score		More Support		pport	Less Support	
Iviatn	Stud	ents	Scores		%	#	%	il.	%		%
MAT04		726	719	7	1%	277	38%	230	32%	212	29%
MAT05		728	724	4	1%	359	49%	177	24%	188	26%
MAT06		744	737	7	1%	441	59%	202	27%	94	13%
MAT07		696	689	7	1%	268	39%	242	35%	179	26%
MAT08		746	731	15	2%	336	45%	265	36%	130	17%
ALG01 (Gr 8)		100	100	0	0%	4	4%	25	25%	71	71%
ALG01 (BHS)		699	670	29	4%	447	64%	135	19%	88	13%
GEO01 (BHS)		670	652	18	3%	420	63%	129	19%	103	15%
ALG02 (BHS)		605	582	23	4%	268	44%	183	30%	131	22%
District		5714	5604	110	2%	2820	49%	1588	28%	1196	21%

Approximately 30,000 New Jersey students in grade 8 participated in the Algebra I assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole.









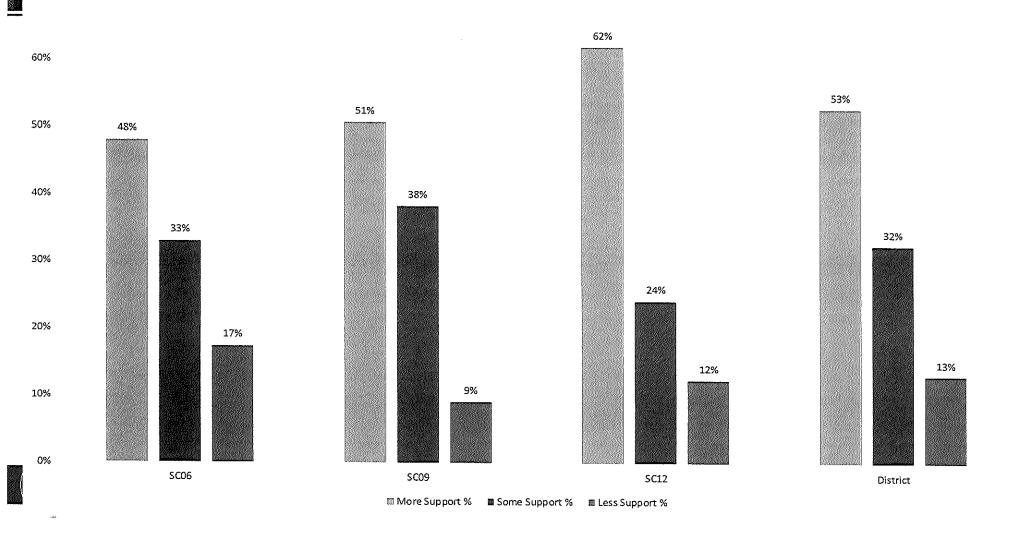
Bayonne School District Start Strong Fall 2022 Administrations Science —Support Levels

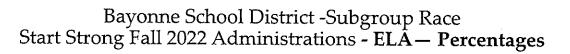


6.		Total		No Sec	No Score		More Support		Some Support		port
Science	St	udents	Scores	#	%	#	%	#	%	#	%
206		748	736	12	2%	359	48%	247	33%	130	17
209		740	725	15	2%	375	51%	283	38%	67	9
:12		574	566	8	1%	356	62%	139	24%	71	12
strict	4,	2062	2027	35	2%	1090	53%	669	32%	268	13









Race	Tota	al	No Scor	A	More Su		Some Sup		Less Supp	
Nace							Some Sup		Less Sup	иσ
ELA	Students	Scores	#	%	#	%	#	%	#	%
ELA04-Asian	62	62	0	0%	17	27%	12	19%	33	53%
ELA04-Black	92	91	1:	1%	42	46%	22	24%	27	29%
ELA04-Hispanic	254	254	0	0%	102	40%	59	23%	93	37%
ELA04-Multi	37	37	0	0%	15	41%	4	11%	18	49%
ELA04-Native Hawaiian/Pac Isl	1	1	0	0%	0	0%	0	0%	1	100%
ELA04-White	264	264	0	0%	112	42%	71	27%	81	31%
ELA04-Total	710	709	1	0%	288	41%	168	24%	253	36%
ELA05-Amer Ind/Alaska	2	2	0	0%	1	50%	0	0%	1	50%
ELA05-Asian	64	64	0	0%	10	16%	15	23%	39	61%
ELA05-Black	102	102	О	0%	32	31%	32	31%	38	37%
ELA05-Hispanic	230	230	0	0%	84	37%	75	33%	71	31%
ELA05-Multi	35	35	0	0%	8	23%	13	37%	14	40%
ELA05-Native Hawaiian/Pac Isl	2	2	O	0%	1	50%	. 0	0%	1	50%
ELA05-White	272	271	1.	0%	87	32%	75	28%	109	40%
ELA05-Total	707	706	1	0%	223	32%	210	30%	273	39%
ELA06-Amer Ind/Alaska	4	4	0	0%	2	50%	1	25%	1	25%
ELA06-Asian	53	53	0	0%	8	15%	18	34%	27	51%
ELA06-Black	94	93	1	1%	45	48%	24	26%	24	26%
ELA06-Hispanic	235	235	0	0%	117	50%	50	21%	68	29%
ELA06-Multi	46	46	0	0%	22	48%	11	24%	13	28%
ELA06-Native Hawaiian/Pac Isl	1	1	0	0%	0	0%	0	0%	1	100%
ELA06-White	287	287	0	0%	107	37%	91	32%	89	31%
ELA06-Total	720	719	1	0%	301	42%	195	27%	223	31%

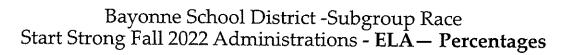
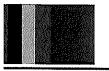


Fig. 1. Sec. 1	Tot								00 C 100 1 2 C 2 C 10 10 10 2 A 2 C 10 10 10 10 10 10 10 10 10 10 10 10 10	
Race	100	al	No Sco	re	More S	upport	Some Su	pport	Less Sup	pport
ELA	Students	Scores	#	%	#	%	#	%	#	%
ELA07-Amer Ind/Alaska	1	1	0	0%	1	100%	0	0%	0	0%
ELA07-Asian	51	51	0	0%	12	24%	7	14%	32	63%
ELA07-Black	108	107	1	1%	42	39%	32	30%	33	31%
ELA07-Hispanic	201	199	2	1%	79	39%	48	24%	72	36%
ELA07-Multi	34	34	0	0%	12	35%	7	21%	15	44%
ELA07-Native Hawaiian/Pac Isl	4	3	1	25%	1	25%	0	0%	2	50%
ELA07-White	278	278	0	0%	79	28%	66	24%	133	48%
ELA07-Total	677	673	4	1%	226	33%	160	24%	287	42%
ELA08-Amer Ind/Alaska	3	3	0	0%	0	0%	2	67%	1	33%
ELA08-Asian	64	62	2	3%	17	27%	3	5%	42	66%
ELA08-Black	102	101	1	1%	44	43%	26	25%	31	30%
ELA08-Hispanic	273	268	5	2%	118	43%	50	18%	100	37%
ELA08-Multi	46	46	0	0%	8	17%	9	20%	29	63%
ELA08-Native Hawaiian/Pac Isl	2	2	0	0%	0	0%	1	50%	1	50%
ELA08-White	334	329	5	1%	112	34%	59	18%	158	47%
ELA08-Total	824	811	13	2%	299	36%	150	18%	362	44%
ELA09-Amer Ind/Alaska	5	5	0	0%	4	80%	0	0%	1	20%
ELA09-Asian	44	44	0	0%	7	16%	9	20%	28	64%
ELA09-Black	146	137	9.	6%	72	49%	26	18%	39	27%
ELA09-Hispanic	233	227	6	3%	99	42%	42	18%	86	37%
ELA09-Multi	21	20	1	5%	10	48%	1	5%	9	43%
ELA09-Native Hawaiian/Pac Isl	3	3	0	0%	0	0%	0	0%	3	100%
ELA09-White	260	252	8	3%	117	45%	38	15%	97	37%
ELA09-Total	712	688	24	3%	309	43%		16%	263	37%

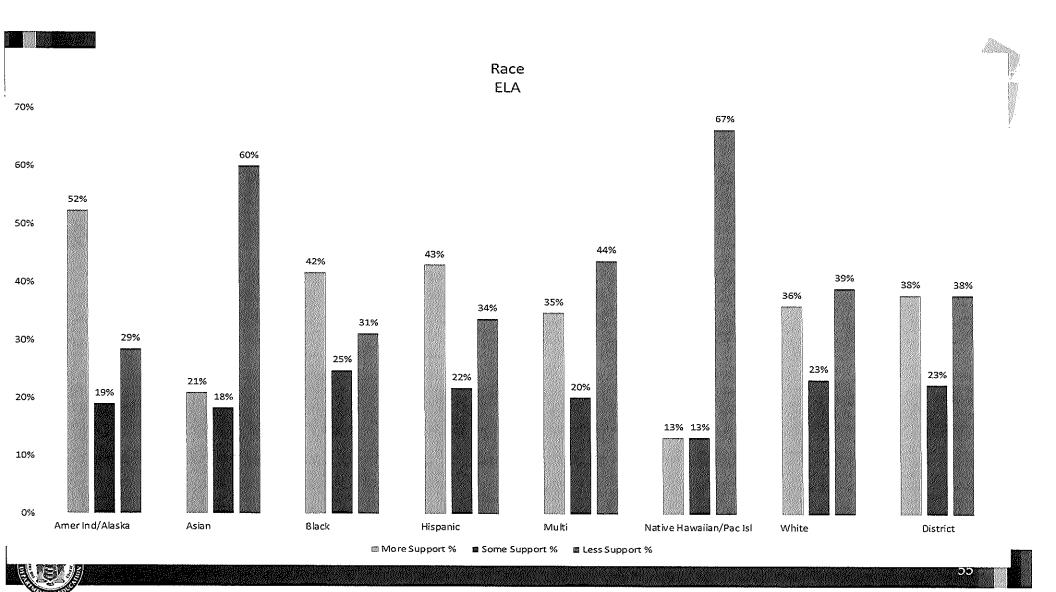


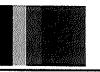
Bayonne School District -Subgroup Race Start Strong Fall 2022 Administrations - ELA— Percentages



Race		Tot	al	No Sc	ore	More S	upport	Some Su	pport	Less Sur	pport
ELA		Students	Scores	#	%	#	%	#	%	#	%
ELA10-Amer Ind/Alaska		6	6	0	0%	3	50%	1	17%	2	33%
ELA10-Asian	0.00 (1.748)	38	38	0	0%	8	21%	5	13%	25	66%
ELA10-Black		114	112	2	2%	40	35%	27	24%	45	39%
ELA10-Hispanic		227	222	5	2%	114	50%	38	17%	70	31%
ELA10-Multi	- 10/10	13	12	1	8%	6	46%	2	15%	4	31%
ELA10-Native Hawaiian/Pac Isl	1968	2	2	0	0%	0	0%	1	50%	1	50%
ELA10-White		269	262	7	3%	97	36%	61	23%	104	39%
ELA10-Total		669	654	15	2%	268	40%	135	20%		38%
ELA-Total	400	5019	4960	59	1%	1914	38%	1134	23%	Grand Comment of the	38%







Bayonne School District -Subgroup Race Start Strong Fall 2022 Administrations - Math— Percentages

Race	Tarrayet)	Tot	al I	No Sco	e l	More Su	990ri	Some Su	oport	Less Sup	port
Math		Students	Scores	#	%	#	%	#	9%	#	%
ALG01-Amer Ind/Alaska		5	5	0	0%	5	100%	0	0%	0	0%
ALG01-Asian		49	49	0:	0%	12	24%	11	22%	26	53%
ALG01-Black		147	137	10	7%	105	71%	21	14%	11	7%
ALG01-Hispanic		247	240	7:	3%	162	66%	47	19%	31	13%
ALG01-Multi		25	24	1	4%	13	52%	5	20%	6	24%
ALG01-Native Hawaiian/Pac Isl		2	2	0	0%	0	0%	2	100%	0	0%
ALG01-White		321	311	10	3%	153	48%	74	23%	84	26%
ALG01-Total		796	768	28	4%	450	57%	160	20%	158	20%
ALG02-Amer Ind/Alaska		2	2	0	0%	1	50%	1	50%	0	0%
ALG02-Asian		38	37	1	3%	13	34%	6	16%	18	47%
ALG02-Black		90	85	5	6%	55	61%	21	23%	9	10%
ALG02-Hispanic	d	198	190	8	4%	104	53%	64	32%	22	11%
ALG02-Multi		21	20	1	5%	6	29%	10	48%	4	19%
ALG02-White		249	244	5	2%	86	35%	80	32%	78	31%
ALG02-Total		598	578	20	3%	265	44%	182	30%	131	22%



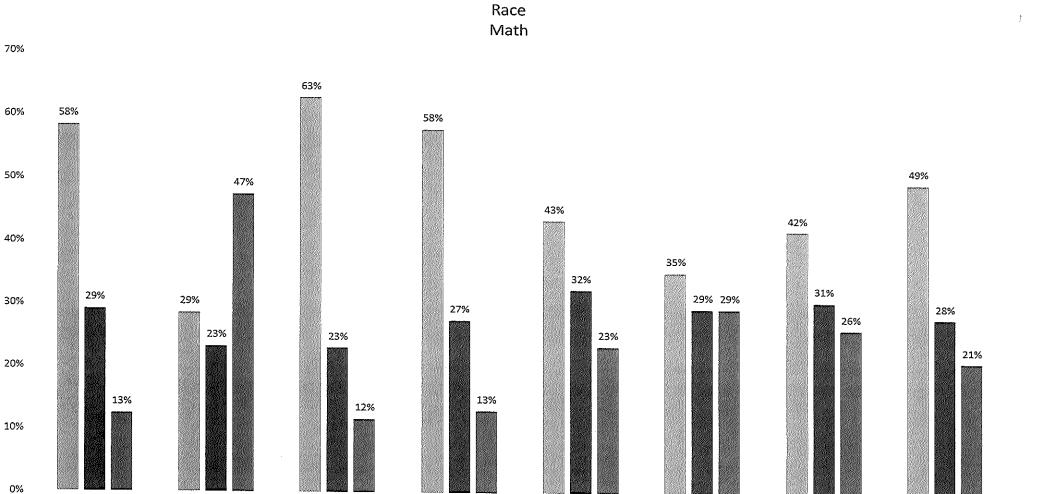
Bayonne School District -Subgroup Race Start Strong Fall 2022 Administrations - Math — Percentages

Race	Tota		No Scor	e e	More Sup	port	Some Sup	port	Less Supp	ort
Math	Students	Scores	#	%	#	%	#	%	#	%
GEO01-Amer Ind/Alaska	6	6	0	0%	3	50%	2	33%	1	17%
GEO01-Asian	44	44	0	0%	17	39%	6	14%	21	48%
GEO01-Black	114	111	3	3%	72	63%	29	25%	10	9%
GEO01-Hispanic	233	225	8	3%	179	77%	26	11%	20	9%
GEO01-Multi	13	13	0	0%	7	54%	4	31%	20	15%
GEO01-Native Hawaiian/Pac Isl	4	4	0	0%	2	50%	o O	0%	2	50%
GEO01-White	248	243	5	2%	134	54%	62	25%	47	19%
GEO01-Total	662	646	16	2%	414	63%	129	19%	103	16%
MAT04-Asian	63	63	0	0%	13	21%	16	25%	34	54%
MAT04-Black	95	93	2	2%	52	55%	22	23%	19	20%
MAT04-Hispanic	255	255	0	0%	112	44%	88	35%	55	22%
MAT04-Multi	37	37	0	0%	15	41%	11	30%	11	30%
MAT04-Native Hawaiian/Pac Isl	1	1	0	0%	0	0%	1	100%	0	0%
MAT04-White	270	267	3	1%	85	31%	90	33%	92	34%
MAT04-Total	721	716	5	1%	277	38%	228	32%	211	29%
MAT05-Amer Ind/Alaska	2	2	0	0%	2	100%	0	0%	0	0%
MAT05-Asian	64	64	0	0%	16	25%	15	23%	33	52%
MAT05-Black	102	102	0	0%	66	65%	22	22%	14	14%
MAT05-Hispanic	236	236	0:	0%	140	59%	57	24%	39	17%
MAT05-Multi	36	36	0	0%	14	39%	13	36%	3 <i>9</i>	25%
MAT05-Native Hawaiian/Pac Isl	2	2	0	0%	1	50%	1	50%	0	0%
MAT05-White	279	277	2	1%	117	42%	69	25%	91	33%
MAT05-Total	721	719	2	0%	356	49%	177	25%	186	26%



Bayonne School District -Subgroup Race Start Strong Fall 2022 Administrations - Math — Percentages

Race	Studei	nts	No Sco	ire	More Su	neort	Some Sup	2525	less Sv-	
Math	Students	Scores	#	%	#	%	#	эрот. %	Less Supp #	% %
MAT06-Amer Ind/Alaska	4	4	0	0%	1	25%	<u>**</u> 2			
MAT06-Asian	54	54	0	0%	16	30%	19	50% 35%	1	25%
MAT06-Black	96	95	1	1%	73	76%	19		19	35%
MAT06-Hispanic	237	237	0	0%	163	69%	60	15%	8	8%
MAT06-Multi	46	46	Ö	0%	29	63%	11	25%	14	6%
MAT06-Native Hawaiian/Pac Isl	1	1	0	0%	0	0%		24%	6	13%
MAT06-White	293	293	0	0%	155	53%	1 93	100%	0	0%
MAT06-Total	731	730	1	0%	437	60%	93 200	32%	45	15%
MAT07-Amer Ind/Alaska	1	1	ō	0%	0	0%		27%	93	13%
MAT07-Asian	52	52	0	0%	13	25%	0	0%	1	100%
MAT07-Black	109	108	1	1%	57	52%	12	23%	27	52%
MAT07-Hispanic	205	203	2	1%	94	46%	31	28%	20	18%
MAT07-Multi	34	34	0	0%			80	39%	29	14%
MAT07-Native Hawaiian/Pac Isl	4	3	1	25%	10 1	29%	14	41%	10	29%
MAT07-White	284	283	1	0%	91	25%	0	0%	2	50%
MAT07-Total	689	684	5	1%	266	32% 39 %	104	37%	88	31%
MAT08-Amer Ind/Alaska	4	4	0	0%	200		241	35%	177	26%
MAT08-Asian	45	43	2	4%	17	50%	2	50%	0	0%
MAT08-Black	101	101	0	0%	17 56	38%	10	22%	16	36%
MAT08-Hispanic	263	257	6	2%	36 130	55%	36	36%	9	9%
MAT08-Multi	41	41	0	0%	16	49%	93	35%	34	13%
MAT08-Native Hawaiian/Pac Isl	3	3	0	0%	2	39%	14	34%	11	27%
MAT08-White	281	275	6	2%	110	67%	0	0%	1	33%
MAT08-Total	738	724	14	2%		39%	109	39%	56	20%
Math-Total	5656	5565	91	2%	333 2798	45%	<u> 264</u>	36%	127	17%
				276	2/36	49%	1581	28%	1186	21% JO



Multi

■ Less Support %

Native Hawaiian/Pac Isl

White

District

Amer Ind/Alaska

WWW.

Asian

Black

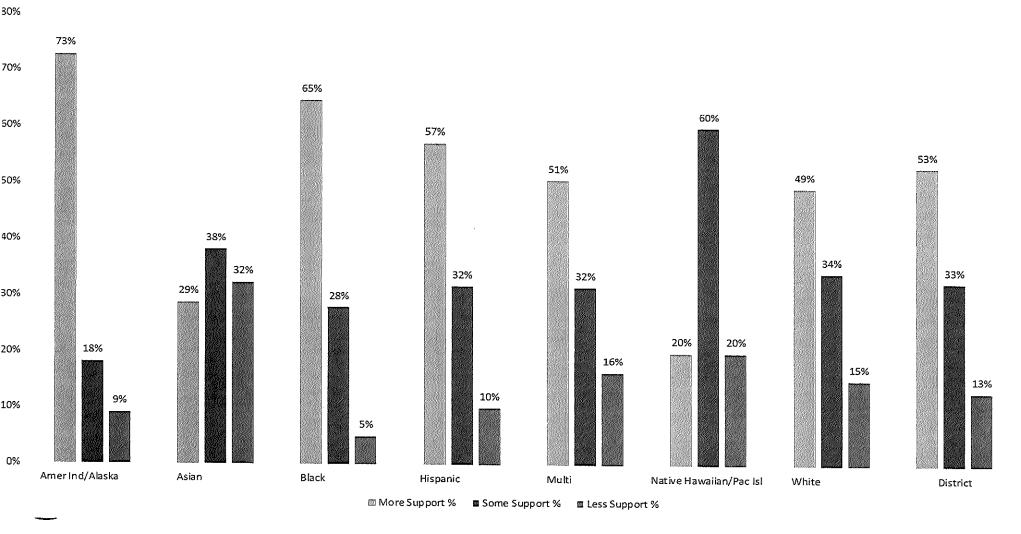
Hispanic

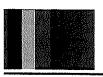
™ More Support % ■ Some Support %

Bayonne School District -Subgroup Race Start Strong Fall 2022 Administrations - Science — Percentages

Science SC06-Amer Ind/Alaska SC06-Asian SC06-Black SC06-Hispanic SC06-Multi SC06-Native Hawaiian/Pac Isl	Students 4 54 96 237	Scores 4 54 95	# 9 0 0	% 0%	# 3	%	Some Sup #	%	Less Supp	%
SC06-Asian SC06-Black SC06-Hispanic SC06-Multi	54 96	54	-	0%	2					
SC06-Black SC06-Hispanic SC06-Multi	96	1	0	970		75%	0	004	4	
SC06-Hispanic SC06-Multi		1		0%	9	17%	_	0%	1	25%
SC06-Multi		77	1	1%	62	1	22	41%	23	43%
SC06-Multi		237	0	0%		65%	27	28%	6	6%
	46	46	Ö	0%	129	54%	75	32%	33	14%
	1	7	0	ľ	24	52%	15	33%	7	15%
SC06-White	297	292	_	0%	0	0%	1	100%	0	0%
SC06-Total	735	729	5	2%	130	44%	104	35%	58	20%
SC09-Amer Ind/Alaska	5	729	6	1%	357	49%	244	33%	128	17%
SC09-Asian		5	0	0%	3	60%	2	40%	0	0%
SC09-Black	44 146	44	0	0%	14	32%	18	41%	12	27%
SC09-Hispanic	146 240	142	4	3%	89	61%	49	34%	4	3%
SC09-Multi		236	4	2%	121	50%	97	40%	18	8%
SC09-Native Hawaiian/Pac Isl	21	20	1	5%	9	43%	8	38%	_ 3	14%
SC09-White	3	3	0	0%	0	0%	2	67%	1	33%
SC09-Total	276	271	5	2%	136	49%	106	38%	29	11%
SC12-Amer Ind/Alaska	735	721	14	2%	372	51%	282	38%	67	9%
SC12-Ariel Hid/Alaska	2	2	0	0%	2	100%	0	0%	0	0%
SC12-Asian SC12-Black	41	40	1	2%	17	41%	13	32%	10	24%
	81	78	3	4%	58	72%	14	17%	6	7%
SC12-Hispanic	193	190	3	2%	133	69%	41	21%	16	8%
SC12-Multi	12	12	0	0%	7	58%	2	17%	3	25%
SC12-Native Hawaiian/Pac Isl	1	1	0	0%	1.	100%	0	0%	0	0%
SC12-White	242	241	1	0%	136	56%	69	29%	36	15%
SC12-Total	572	564	8	1%	354	62%	139	24%	71	12%
Science-Total	2042	2014	28	1%	1083	53%	665	33%	266	13%







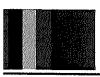
Bayonne School District Subgroups Start Strong Fall 2022 Administrations – English Language Arts

Students	More Support	Needed	Some Support N	leeded	Less Support Meeded		
With Disabilities	Student With Disabilities	No	Student With Disabilities	No	Student With Disabilities	No	
ELA04	11%	30%	3%	21%	2%	33%	
ELA05	12%	20%	4%	26%	3%	36%	
ELA06	15%	27%	3%	24%	1%	30%	
ELA07	10%	23%	4%	20%	4%	39%	
ELA08	14%	23%	3%	16%	4%	41%	
ELA09	13%	32%	2%	15%	4%	34%	
ELA10	12%	29%	2%	18%	3%	35%	
Grand Total	12%	26%	3%	20%		36%	

English Learners	More Support Needed English No Learners		Some Support English Learners	Needed No	Less Support Meeded English No		
ELA04	6%	34%	2%	22%	Learners 0%	35%	
ELA05	4%	28%	2%	28%	0%	38%	
ELA06	5%	37%	2%	25%	0%	31%	
ELA07	5%	29%	1%	23%	1%	42%	
ELA08	5%	32%	1%	18%	0%	44%	
ELA09	6%	39%	1%.	16%	0%	38%	
ELA10	9%	32%	1%	20%	0%	38%	
Grand Total	6%	33%	1%	22%	0%	38%	

	More Suppor	t Needed	Some Support	Some Support Needed Less Support Meeded				
Gender	Female	Male	Female	Male	Female	Male		
ELA04	19%	22%	11%	13%	18%	18%		
ELA05	13%	19%	14%	16%	20%	19%		
ELA06	18%	24%	13%	14%	17%	14%		
LA07	15%	19%	11%	12%	22%	20%		
ELA08	16%	21%	10%	9%	24%	21%		
ELA09	18%	27%	10%	7%	20%	18%		
LA10	17%	24%	9%	11%	20%	19%		
Grand Total	16%	22%	11%	12%	20%	18%		

Economically	More Support	: Needed	Some Support	t Needed	Less Support Meeded	
Disadvantaged	No	Yes	No	Yes	No	Yes
ELA04	15%	26%	10%	14%	20%	16%
ELA05	12%	20%	11%	19%	20%	19%
ELA06	16%	26%	12%	15%	15%	16%
ELA07	13%	21%	11%	13%	22%	21%
ELA08	14%	23%	8%	10%	22%	23%
ELA09	15%	30%	6%	11%	18%	20%
ELA10	16%	25%	9%	12%	19%	20%
Grand Total	14%	24%	10%	13%	19%	19%



Bayonne School District Subgroups Start Strong Fall 2022 Administrations – Math

Students	More Support Needed		Some Suppo	rt Needed	Less Support Meeded		
With Disabilities	Student With Disabilities	No	Student With Disabilities	No	Student With Disabilities	No	
ALG01	14%	44%	2%	19%	1%	20%	
ALG02	12%	33%	4%.	27%	1%	22%	
GEO01	15%	49%	1%	19%	0%	15%	
MAT04	10%	28%	4%	28%	2%	28%	
MAT05	14%	35%	2%	22%	2%	24%	
MAT06	15%	45%	4%	24%	0%	12%	
MAT07	12%	27%	4%	31%	2%	24%	
MAT08	15%	30%	4%	32%	2%	16%	
Grand Total	14%	37%	3%	25%	1%	20%	

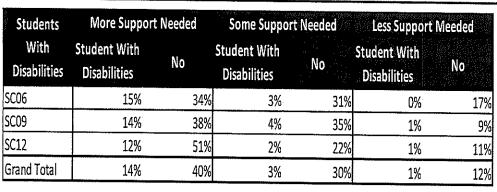
Gender	More Support Needed		Some Suppor	t Needed	Less Support Meeded	
	Female	IVale	Female	Male	Female	Male
ALG01	29%	29%	10%	10%	9%	12%
ALGO2	21%	25%	15%	16%	11%	12%
GEO01	31%	34%	8%	11%	7%	9%
MAT04	21%	18%	15%	17%	12%	17%
MATOS	25%	25%	12%	13%	10%	16%
MAT06	28%	32%	14%	14%	6%	7%
MAT07	18%	20%	17%	18%	13%	13%
IMATO8	26%	20%	16%	20%	7%	10%
Grand Total	25%	25%	13%	15%	9%	12%

English Learners	More Support	Needed	Some Suppor	t Needed	Less Support Meeded	
	English Learners	No	English Learners	No	English Learners	No
ALG01	8%	50%	1%	19%	0%	21%
ALG02	6%	40%	2%	30%	1%	22%
GEO01	10%	54%	1%	19%	0%	15%
MATO4	5%	33%	3%	29%	1%	28%
MAT05	6%	44%	1%	24%	1%	25%
MAT06	8%	52%	1%	27%	0%	13%
MAT07	5%	34%	3%	33%	1%	25%
MATO8	6%	40%	3%	34%	0%	17%
Grand Total	7%	43%	2%	27%	1%	21%

Economically Disadvantaged	More Support I No	Needed Yes	Some Support No	Needed Yes	Less Support No	: Meeded Yes
ALG01	23%	35%	9%	12%	11%	10%
ALG02	20%	26%	15%	17%	11%	12%
GEO01	27%	37%	10%	10%	7%	9%
MATO4	16%	23%	14%	18%	15%	15%
MAT05	18%	31%	11%	14%	14%	11%
MAT06	25%	35%	12%	16%	6%	6%
MAT07	17%	22%	16%	19%	13%	13%
MAT08	20%	26%	15%	21%	8%	10%
Grand Total	21%	30%	13%	16%	11%	11%



Bayonne School District Subgroups Start Strong Fall 2022 Administrations – Science



English Learners	More Support N English Learners	eeded No	Some Support I English Learners	Needed No	Less Support Meeded English No Learners		
SC06	8%	41%	0%	33%	0%	17%	
SC09	8%	43%	2%	38%	0%	9%	
SC12	7%	55%	1%	24%	0%	13%	
Grand Total	8%	46%	1%	32%	0%	13%	

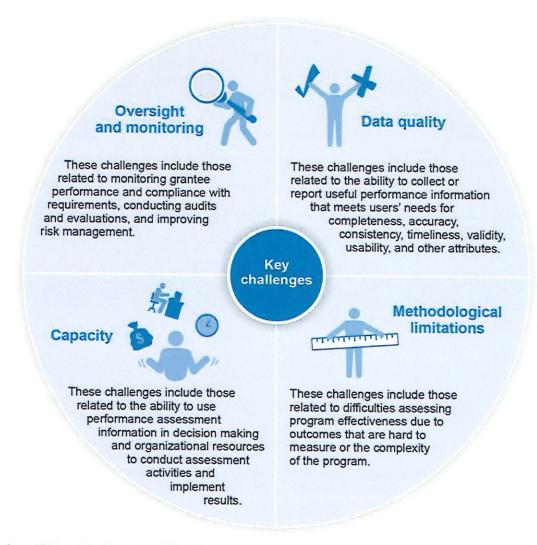
Gender	More Suppor	t Needed	Some Support Needed Less Support Meeded				
	Female	Male	Female	Male	Female	Male	
SC06	24%	25%	15%	18%	9%	9%	
SC09	27%	25%	18%	21%	4%	5%	
SC12	32%	31%	12%	12%	5%	7%	
Grand Total	27%	27%	15%	18%	6%	7%	

Economically	More Support N	Veeded	Some Support Needed Less Support I			Needed
Disadvantaged	No	Yes	No	Yes	No	Yes
SC06	19%	30%	16%	18%	8%	9%
SC09	19%	33%	16%	23%	5%	4%
SC12	29%	34%	11%	14%	7%	6%
Grand Total	22%	32%	14%	19%	7%.	7%



Targeted Approaches

- Increase standardized assessment
- Demonstrative growth opportunities for district students.



<u>Math</u>

Staff Support:

- Two math instructional Coaches
- Data Teams at each school
- Professional development opportunity
- MATH PLCs
- Math meetings review evidence statement analysis
- Differentiated teaching and learning strategies
- Sharing best practices

Programs:

- Go Math
- IXL
- ST MATH
- Edulastics
- Link It Benchmarks

Extra beyond the school day educational time:

- AM tutorial for student identified failing
- ARMS beyond the school day
- 100 Books challenge with 30 minutes of ST MATH
- Summer Enrichment Program
- Summer Bridge Assignments
- Nightly Math HW

Extra:

- Math Fact Fluency Assessments
- Release NJSLA questions built into learning activities, quizzes, and assessments
- Spreadsheet with NJSLA released questions based on standards for easy access
- Teacher shadow teachers
- Teacher have a focus on student attendance to address current and prior year attendance patterns to prevent future poor attendance
- Parent ST MATH workshop in Oct 2022 for grade k-8
- Math competitions to build math enthusiasm

English Language Arts

- 1. Grade level PLC's will focus on sharing of best practices to enhance student learning.
- 2. Reading Instructional Coaches will provide support and guidance to teachers.
- 3. Analyze the evidence statements from the NJSLA to ensure students are mastering the New Jersey State Standards.
- 4. Data from the Benchmark Assessments (Linklt) will be used to differentiate instruction to meet the learning needs of all students.

Special Education

- 1. Dr. Ed Albert will be working in all elementary buildings with both co-teaching teams and self-contained teachers as deemed necessary. His focus is on effective co-teaching strategies, modifications, accommodations and differentiated instruction.
- 2. 100 Book Challenge-after school program. If you reach out to Kelly Carroll, she will be able to provide you with a brief yet comprehensive overview of the focus of the program. It is offered in all elementary buildings in grades K-3.
- 3. We purchased 2 computerized programs: Learning Ally-one license per building (elementary and BHS). All teachers and students have access. This program is a multi-sensory reading accommodations that levels the playing field for students who struggle to read due to a reading deficit. This is an audiobook program. According to the publisher students experience reading success, improved grades, higher test scores and increased confidence and self-esteem.
- 4. Learning A-Z Raz Plus-all classified students as well as our Multi-Sensory Reading Specialists have access to this program in all elementary schools. This is a blended learning platform that combines teacher-led whole-class and small group instruction with technology embedded resources for personalized reading practice. Students and staff have access to more than 50,000 resources that develop 21st century skills, 3,000 developmentally appropriate leveled books and reading resources and lesson plans, activity sheets and quizzes are all built in for each leveled book.

English Language Learners

- 1. Continue to expand and increased visibility of Multilingual Intake Center
- 2. Increase personnel to accommodate district changes and distribution of students

Science

- 1. Continued Professional Development on NGSS Evidence Statements and the Science and Engineering Practices.
- 2. Instructional coaching on NGSS aligned lessons that incorporate the Science & Engineering Practice and the Disciplinary Core Idea.