ARDSLEY SCHOOL DISTRICT



2025 DATA BOOK The following pages contain data information gathered during the 2023-2024 School Year and Fall 2024.

Concord Road School Page 3

Ardsley Middle School Page 30

Ardsley High School Page 65

Ardsley Pupil Personnel Services Page 117

Ardsley Athletics Page 126



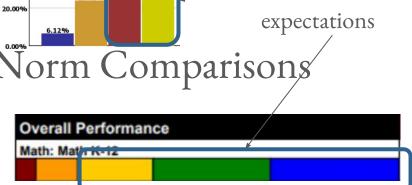
What to Look For:

Achievement and Growth Rates

• 3-8 State Proficiency Levels in Grade Level Standards

40.00%

- Level 1 = below proficient (colors will vary)
- Level 2 = partially proficient
- Level 3 = proficient
- Level 4 = excel in standards
- MAP Assessment National Norm Comparisons
 - Lo <21 %ile (red)
 - O LoAve 21-40 %ile (orange)
 - Ave 41-60 %ile (yellow)
 - O HiAve 61-80 %ile (green)
 - Hi >80 %ile (blue)



At or above

34.69% 35.37%



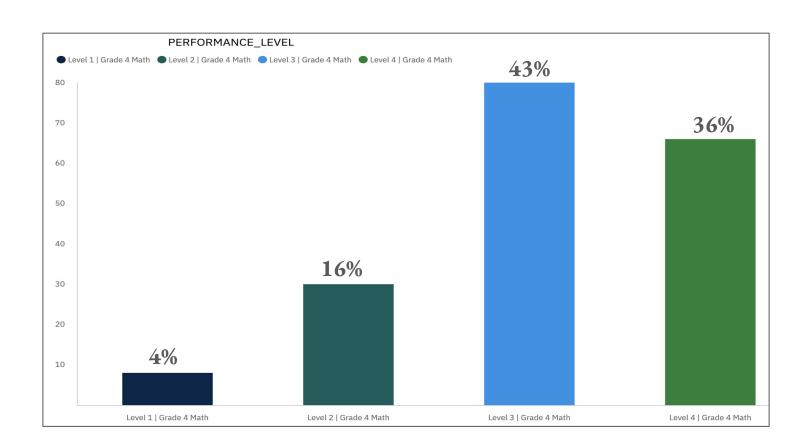
Concord Road Elementary School



NYS Assessment Data Concord Road School Math 2023-2024



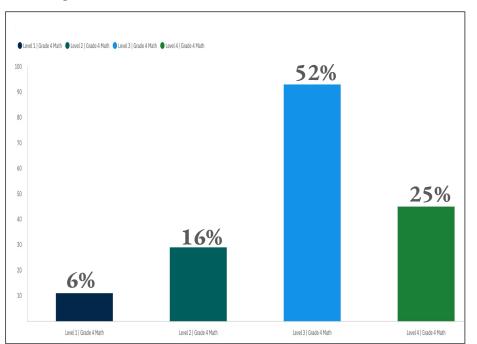
Math Grade 4 (current 5th grade)

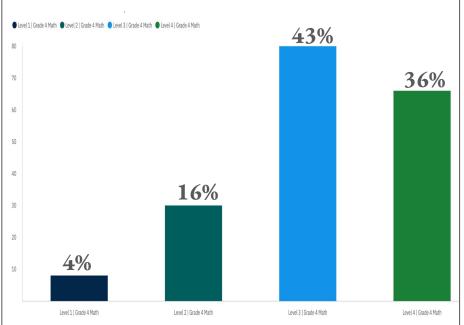




Math Grade 4

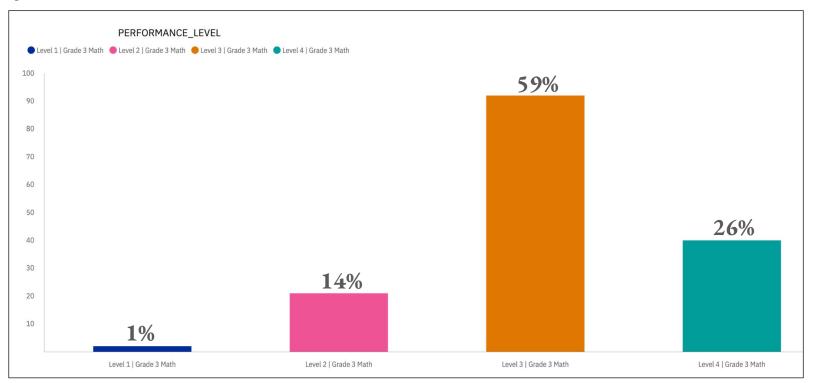
22-23







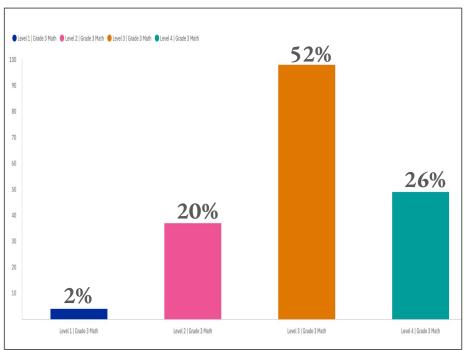
Math Grade 3 (current 4th grade)

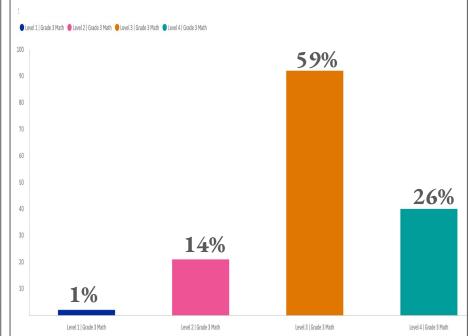




Math Grade 3

22-23



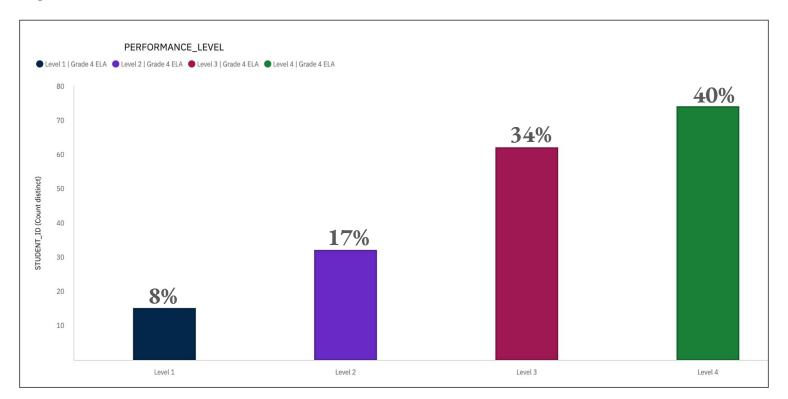




NYS Assessment Data ELA Concord Road School 2023-2024



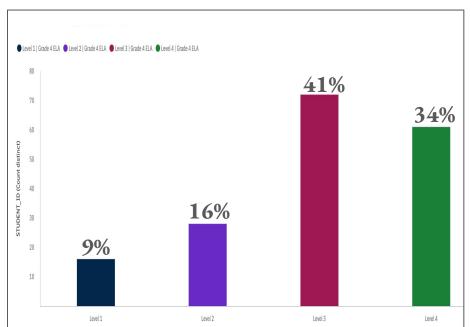
ELA Grade 4 (current 5th grade)

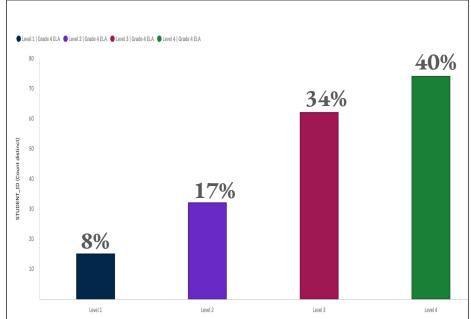




ELA Grade 4

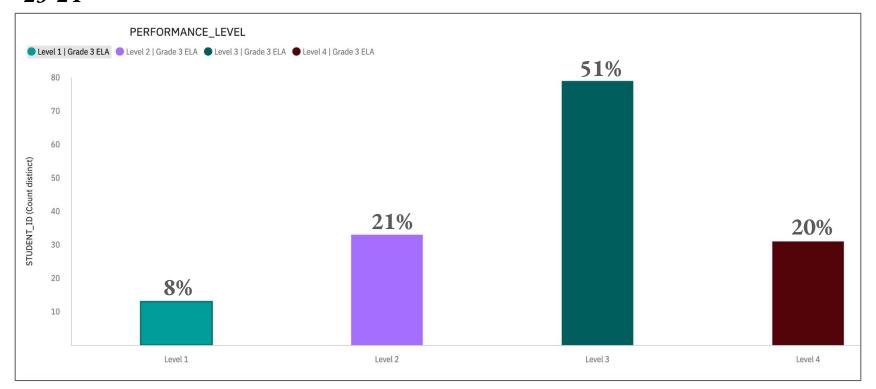
22-23







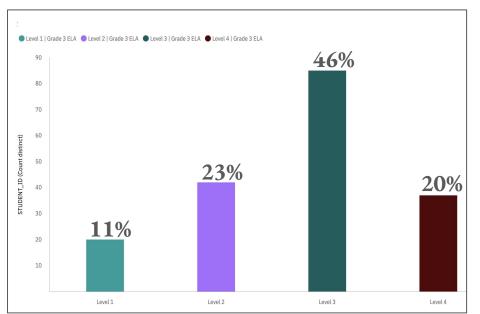
ELA Grade 3 (current 4th grade)

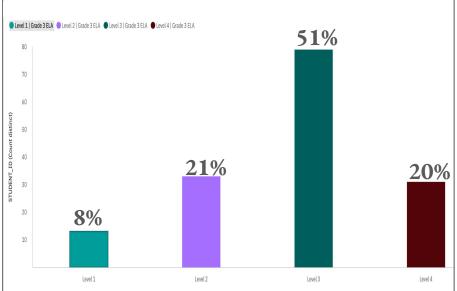




ELA Grade 3

22-23







NWEA MAP Data Math Concord Road School



Understanding the NWEA MAP Grade Report

map™ GROWTH

Grade Report

Grade 4

Term: District: School: Spring 2023-2024

Ardsley Union Free School District Concord Road Norms Reference Data: Weeks of Instruction:

Grouping: Small Group Display: 32 (Spring 2024) None

2020 Norms.

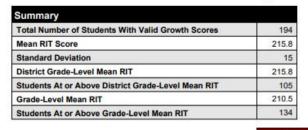
The RIT (Rausch UnIT) scale is a mean or average score.

The RIT Scale ranges from 100 - 350. It measures and interprets the average score of students at a given point in time for a particular grade.

These scores are nationally normed every 3-5 years.

Math: Math K-12

Growth: Math 2-5 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017



Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	%ile < 21		%ile 21-40		%ile 41-60		%ile 61-80		%ile > 80		Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Math 2-5 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017	17	9%	23	12%	43	22%	57	29%	54	28%	215- 216 -217	15
Instructional Area RIT Range												
Number and Operations	18	9%	20	10%	41	21%	59	30%	56	29%	216-217-218	15.8
Geometry	17	9%	28	14%	48	25%	58	30%	43	22%	214- 215 -216	15
Operations and Algebraic Thinking	20	10%	29	15%	49	25%	52	27%	44	23%	213-214-215	16.1
Measurement and Data	17	9%	31	16%	29	15%	52	27%	65	34%	215-217-218	17.8





Grade Report

Grade 4

Term: District: School:

Fall 2024-2025

Ardsley Union Free School District Concord Road

Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

2020 Norms. None

4 (Fall 2024)

Math: Math K-12

Growth: Math 2-5 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017

Summary	
Total Number of Students With Valid Growth Scores	162
Mean RIT Score	207.1
Standard Deviation	12
District Grade-Level Mean RIT	206.2
Students At or Above District Grade-Level Mean RIT	82
Grade-Level Mean RIT	199.5
Students At or Above Grade-Level Mean RIT	126

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Math 2-5 NY 2017 / NY Next Generation Learning									-			
Standards Mathematics: 2017	4	2%	23	14%	36	22%	47	29%	52	32%	206-207-208	12
		<u> </u>							550		250, 27	
Instructional Area RIT Range												
Number and Operations	- 40	001	0.4	400/		000/		000/		000/	005 000 000	
	10	6%	21	13%	37	23%	48	30%	46	28%	205- 206 -208	13.8
Geometry	40	400/		400/	20	000/	47	000/	20	000/	200 204 205	40.0
	16	10%	30	19%	36	22%	47	29%	33	20%	202- 204 -205	13.9
Operations and Algebraic Thinking	7	4%	12	7%	27	17%	53	33%	63	39%	000 040 044	13
	1	470	12	170	21	1770	33	33%	03	39%	209- 210 -211	13
Measurement and Data	5	3%	18	11%	34	21%	50	31%	55	34%	007 000 000	13.4
	5	370	10	1170	34	2170	50	31%	55	34%	207- 208 -209	13.4

Interpretations for Fall 2024:

- The average mean of Grade 4 CRS students was 206.2, exceeding the national average or mean performance of 199.5.
- 78% of 4th graders tested at CRS performed at or above the national grade-level mean RIT.





Math: Math K-12

Grade Report

Grade 3

Term: District: School:

Fall 2024-2025 Ardsley Union Free School District Concord Road

Norms Reference Data: Weeks of Instruction: Grouping:

None Small Group Display: No

2020 Norms. 4 (Fall 2024)

Interpretations for Fall 2024:

The average mean of Grade 3 CRS students was 193.9, exceeding the national average or mean performance of 188.5.

70% of 3rd graders tested at CRS performed at or above the national grade-level mean RIT.

Growth: Math 2-5 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017

Summary	
Total Number of Students With Valid Growth Scores	151
Mean RIT Score	193.9
Standard Deviation	11.9
District Grade-Level Mean RIT	193.4
Students At or Above District Grade-Level Mean RIT	81
Grade-Level Mean RIT	188.5
Students At or Above Grade-Level Mean RIT	105

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Math 2-5 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017	16	11%	20	13%	25	17%	48	32%	42	28%	193- 194 -195	11.9
structional Area RIT Range	8									V - V		
lumber and Operations	21	14%	28	19%	33	22%	29	19%	40	26%	191-192-193	14.3
eometry	12	8%	24	16%	34	23%	39	26%	42	28%	193-194-195	11.7
perations and Algebraic Thinking	9	6%	20	13%	31	21%	44	29%	47	31%	194-195-197	13.5
fleasurement and Data	20	13%	13	9%	30	20%	39	26%	49	32%	193-195-196	14.9





Grade Report

Grade 2

Term: District: School:

Fall 2024-2025 Ardsley Union Free School District

Concord Road

Norms Reference Data: Weeks of Instruction: Grouping:

2020 Norms. 4 (Fall 2024) None Small Group Display:

No

Math: Math K-12

Growth: Math K-2 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017

Summary	
Total Number of Students With Valid Growth Scores	154
Mean RIT Score	183.1
Standard Deviation	15.8
District Grade-Level Mean RIT	183.1
Students At or Above District Grade-Level Mean RIT	76
Grade-Level Mean RIT	175
Students At or Above Grade-Level Mean RIT	112

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Math K-2 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017	12	8%	12	8%	34	22%	34	22%	62	40%	182- 183 -184	15.8
nstructional Area RIT Range												
Measurement and Data	15	10%	20	13%	37	24%	23	15%	59	38%	181- 182 -183	16.4
Operations and Algebraic Thinking	10	6%	15	10%	32	21%	35	23%	62	40%	181- 183 -184	16.7
Number and Operations	20	13%	23	15%	27	18%	34	22%	50	32%	179-181-182	17.7
Geometry	14	9%	10	6%	20	13%	34	22%	76	49%	186- 187 -189	20.2

Interpretations for Fall 2024:

- The average mean of Grade 2 CRS students was 183.1, exceeding the national average or mean performance of 175.
- 73% of 2nd graders tested at CRS performed at or above the national grade-level mean RIT.



map

Grade Report

Grade 1

Term: District: School: Fall 2024-2025 Ardsley Union Free School District Concord Road Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

: 2020 Norms. 4 (Fall 2024) None No

Interpretations for Fall 2024:

The average mean of Grade 1 CRS students was 168, exceeding the national average or mean performance of 160.

 79% of 1st graders tested at CRS performed at or above the national grade-level mean RIT.

Math: Math K-12

Growth: Math K-2 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017

Summary	
Total Number of Students With Valid Growth Scores	149
Mean RIT Score	168
Standard Deviation	11.2
District Grade-Level Mean RIT	168
Students At or Above District Grade-Level Mean RIT	77
Grade-Level Mean RIT	160
Students At or Above Grade-Level Mean RIT	117

Total Number of Students Tested at the Grade Level

CRS Average

_

_	Total	Numb	er of Stu	idents at	or Ab	oove 50%ile	
				_	- 0		

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Math K-2 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017	6	4%	10	7%	33	22%	42	28%	58	39%	167 -168 -169	11.2
Instructional Area RIT Range												
Measurement and Data	9	6%	21	14%	50	34%	34	23%	35	23%	163- 164 -165	12.8
Operations and Algebraic Thinking	5	3%	10	7%	25	17%	41	28%	68	46%	170-171-172	12.5
Number and Operations	10	7%	20	13%	28	19%	44	30%	47	32%	165- 167 -168	13.6
Geometry	8	5%	12	8%	32	21%	23	15%	74	50%	169- 171 -172	15





Grade Report

Grade K

Term: District: School: Fall 2024-2025 Ardsley Union Free School District Concord Road Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

4 (Fall 2024) None

Interpretations for Fall 2024:

The average mean of Grade K CRS students was 148.3, exceeding the national average or mean performance of 139.6.

75% of kindergarteners tested at CRS performed at or above the national grade-level mean RIT.

Math: Math K-12

Growth: Math K-2 NY 2017 / NY Next Generation Learning Standards Mathematics: 2017

Summary	
Total Number of Students With Valid Growth Scores	155
Mean RIT Score	148.1
Standard Deviation	12.2
District Grade-Level Mean RIT	148.3
Students At or Above District Grade-Level Mean RIT	77
Grade-Level Mean RIT	139.6
Students At or Above Grade-Level Mean RIT	117

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Math K-2 NY 2017 / NY Next Generation Learning												
Standards Mathematics: 2017	11	7%	19	12%	21	14%	38	25%	66	43%	147-148-149	12.2
									150.55			
Instructional Area RIT Range												
Measurement and Data	4 00											7200
	16	10%	15	10%	20	13%	45	29%	59	38%	147-148-149	13.6
Operations and Algebraic Thinking				31		100						
	21	14%	19	12%	32	21%	29	19%	54	35%	144-145-146	15
Number and Operations		70/	40	400/	-00	470/	00	050/		000/		
	11	7%	19	12%	26	17%	38	25%	61	39%	147-148-149	14
Geometry	7	5%	16	10%	25	16%	31	20%	76	49%	450 484 450	14.6
	1	5%	16	10%	25	10%	31	20%	10	49%	150- 151 -153	14.0



NWEA MAP Data ELA Concord Road School





Grade Report

Grade 4

Term: District: School:

LoAvq

Fall 2024-2025

Ardsley Union Free School District Concord Road

Norms Reference Data: 2020 Norms. Weeks of Instruction: Grouping: Small Group Display:

4 (Fall 2024) None

No

Language Arts: Reading

Growth: Reading 2-5 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017

Summary	
Total Number of Students With Valid Growth Scores	162
Mean RIT Score	204.2
Standard Deviation	14
District Grade-Level Mean RIT	203.1
Students At or Above District Grade-Level Mean RIT	93
Grade-Level Mean RIT	196.7
Students At or Above Grade-Level Mean RIT	120

Total Number of Students Tested at the Grade Level

CRS Average

Avq

Total Number of Students at or Above 50%ile.

HiAvg

	%ile	< 21	%ile	21-40	%ile	41-60	%ile	61-80	%ile	> 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Growth: Reading 2-5 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017	11	7%	14	9%	37	23%	51	31%	49	30%
Instructional Area RIT Range										
Understand Language, Craft, and Structure	15	9%	18	11%	28	17%	43	27%	58	36%
Vocabulary: Acquisition and Use	10	6%	15	9%	33	20%	49	30%	55	34%
Understand Key Ideas, Details, and Connections	11	7%	22	14%	40	25%	41	25%	48	30%

Mean RIT Score	Std Dev
(+/- Smp Err)	
203- 204 -205	14

15.4

14.1

15.2

203-204-205

204-205-207

202-203-205

Interpretations for Fall 2024:

- The average mean of Grade 4 CRS students was 204.2, exceeding the national average or mean performance of 196.7.
- 74% of 4th graders tested at CRS performed at or above the national grade-level mean RIT.





Grade Report

Grade 3

Term: District: School: Fall 2024-2025

Ardsley Union Free School District Concord Road

Norms Reference Data: 2020 Norms. Weeks of Instruction: Grouping: Small Group Display:

4 (Fall 2024) None

No

Language Arts: Reading

Growth: Reading 2-5 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017

Summary	
Total Number of Students With Valid Growth Scores	151
Mean RIT Score	192.9
Standard Deviation	14.3
District Grade-Level Mean RIT	192.4
Students At or Above District Grade-Level Mean RIT	86
Grade-Level Mean RIT	186.6
Students At or Above Grade-Level Mean RIT	100

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80				Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Reading 2-5 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017	14	9%	26	17%	21	14%	42	28%	48	32%	192- 193 -194	14.3
Instructional Area RIT Range												
Understand Language, Craft, and Structure	17	11%	26	17%	20	13%	45	30%	43	28%	191- 193 -194	15.6
Vocabulary: Acquisition and Use	12	8%	19	13%	29	19%	44	29%	47	31%	193- 194 -195	14.1
Understand Key Ideas, Details, and Connections	23	15%	18	12%	31	21%	31	21%	48	32%	191- 192 -193	15.8

Interpretations for Fall 2024:

- The average mean of Grade 3 CRS students was 192.9, exceeding the national average or mean performance of 186.6.
- 66% of 3rd graders tested at CRS performed at or above the national grade-level mean RIT.





Grade Report

Grade 2

Term: District: School: Fall 2024-2025 Ardsley Union Free School District Concord Road Norms Reference Data: 20
Weeks of Instruction: 4
Grouping: No
Small Group Display: No

2020 Norms. 4 (Fall 2024) None No

Interpretations for Fall 2024:

The average mean of Grade 2 CRS students was 179, exceeding the national average or mean performance of 172.3.

78% of 2nd graders tested at CRS performed at or above the national grade-level mean RIT.

Language Arts: Reading

Growth: Reading K-2 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017

Summary	
Total Number of Students With Valid Growth Scores	154
Mean RIT Score	179
Standard Deviation	15.4
District Grade-Level Mean RIT	179
Students At or Above District Grade-Level Mean RIT	90
Grade-Level Mean RIT	172.3
Students At or Above Grade-Level Mean RIT	120

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi 0 %ile > 80		Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Reading K-2 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017	16	10%	16	10%	21	14%	45	29%	56	36%	178- 179 -180	15.4
nstructional Area RIT Range												
Foundational Skills	12	8%	26	17%	29	19%	39	25%	48	31%	178- 179 -181	18.1
Vocabulary Acquisition and Use	17	11%	17	11%	17	11%	39	25%	64	42%	179- 181 -182	18.5
Literary and Informational Text	16	10%	17	11%	29	19%	45	29%	47	31%	177- 178 -180	15.7
Writing and Conventions of Academic English	16	10%	16	10%	35	23%	41	27%	46	30%	177- 178 -180	16.9





Grade Report

Grade 1

Term: District: School: Fall 2024-2025 Ardsley Union Free School District Concord Road Norms Reference Data: 2020 Norms.
Weeks of Instruction: 4 (Fall 2024)
Grouping: None
Small Group Display: No

Interpretations for Fall 2024:

The average mean of Grade 1 CRS students was 163.3, exceeding the national average or mean performance of 155.9.

 72% of 1st graders tested at CRS performed at or above the national grade-level mean RIT.

Language Arts: Reading

Growth: Reading K-2 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017

Summary	
Total Number of Students With Valid Growth Scores	149
Mean RIT Score	163.3
Standard Deviation	12.3
District Grade-Level Mean RIT	163.3
Students At or Above District Grade-Level Mean RIT	76
Grade-Level Mean RIT	155.9
Students At or Above Grade-Level Mean RIT	108

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi 0 %ile > 80		Mean RIT Score	
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Reading K-2 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017	9	6%	20	13%	28	19%	30	20%	62	42%	162- 163 -164	12.3
Instructional Area RIT Range												
Foundational Skills	10	7%	14	9%	47	32%	26	17%	52	35%	162- 163 -165	14
Vocabulary Acquisition and Use	16	11%	14	9%	29	19%	28	19%	62	42%	162- 164- 165	15.3
Literary and Informational Text	14	9%	24	16%	22	15%	42	28%	47	32%	161- 162 -163	14.2
Writing and Conventions of Academic English	9	6%	20	13%	19	13%	46	31%	55	37%	163- 164 -165	12.8





Grade Report

Grade K

Term: District: School: Fall 2024-2025 Ardslev Union Free School District Concord Road

Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

2020 Norms. 4 (Fall 2024) None

No

Language Arts: Reading

Growth: Reading K-2 NY 2017 / NY Next Generation Learning Standards Language Arts: 2017

Summary	
Total Number of Students With Valid Growth Scores	156
Mean RIT Score	143.2
Standard Deviation	11.2
District Grade-Level Mean RIT	143.2
Students At or Above District Grade-Level Mean RIT	66
Grade-Level Mean RIT	136.6
Students At or Above Grade-Level Mean RIT	112

Total Number of Students Tested at the Grade Level

CRS Average

Total Number of Students at or Above 50%ile

	L %ile		Lo/ %ile:		Av %ile	vg 41-60		Avg 61-80		li > 80	Mean RIT Score	Std Dev
Overall Performance	count	%	count	%	count	%	count	%	count	%	(+/- Smp Err)	
Growth: Reading K-2 NY 2017 / NY Next Generation Learning												\Box
Standards Language Arts: 2017	7	4%	13	8%	41	26%	50	32%	45	29%	142-143-144	11.2
		110000									85 N37557N0 N030 30 0000	
Instructional Area RIT Range												
Foundational Skills		F0/		4.40/		400/	45	000/		000/		10.1
	8	5%	21	14%	30	19%	45	29%	51	33%	144- 145 -146	12.1
Vocabulary Acquisition and Use	40	00/	4.5	100/	40	070/	07	0.407	40	240/	440 440 445	100
	12	8%	15	10%	42	27%	37	24%	48	31%	142- 143 -145	13.8
Literary and Informational Text	40	00/		450/		000/	-00	100/		000/	440 440 444	100
	12	8%	23	15%	41	26%	29	19%	51	33%	142- 143 -144	13.9
Writing and Conventions of Academic English		00/	-00	450/	44	000/	0.7	0.40/	40	000/	444 440 440	140
	9	6%	23	15%	41	26%	37	24%	46	29%	141- 142 -143	11.9

Interpretations for Fall 2024:

- The average mean of Grade K CRS students was 143.2, exceeding the national average or mean performance of 136.6.
- 72% of kindergarteners tested at CRS performed at or above the national grade-level mean RIT.

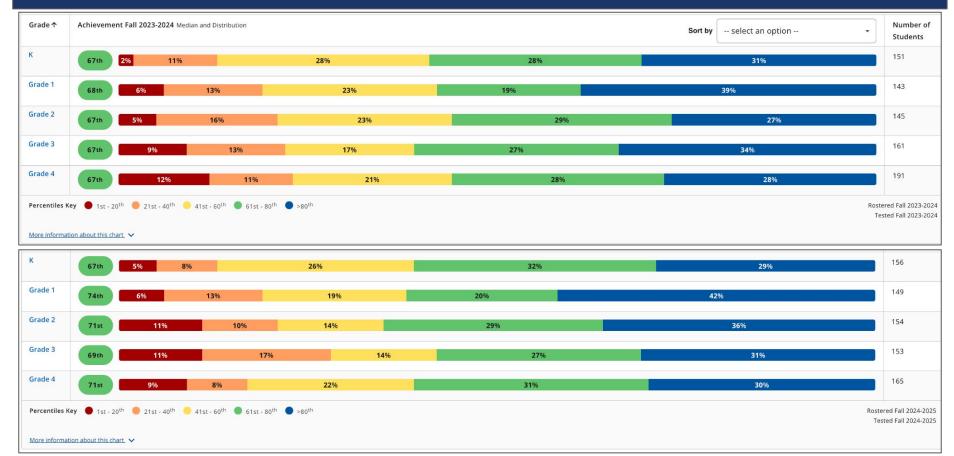


NWEA MAP Math Achievement by Grade Fall Comparison





NWEA MAP ELA Achievement by Grade Fall Comparison



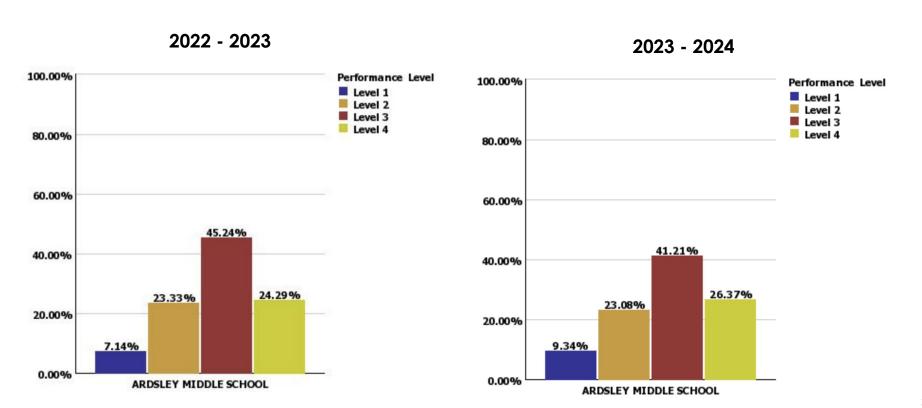


Ardsley Middle School



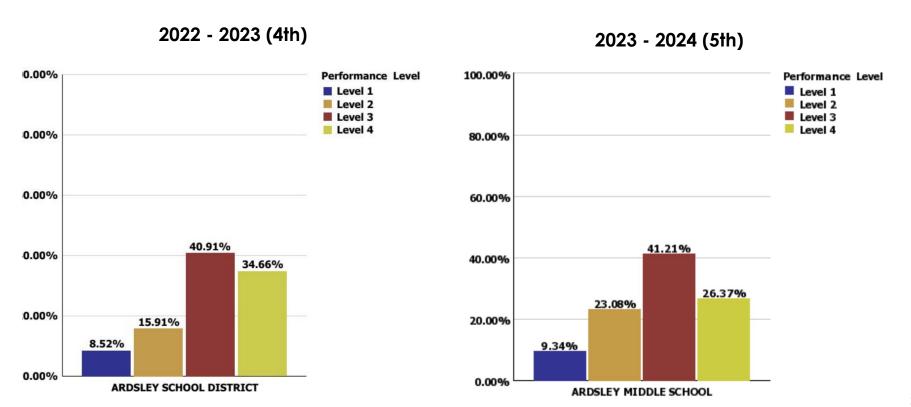
NYS Assessment Data ELA Ardsley Middle School 2023-2024

ELA Grade 5





Cohort Analysis ELA (Current 6th Grade)



100.00%

80.00%

20.00%

0.00%

ELA Grade 6



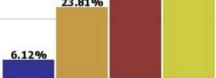




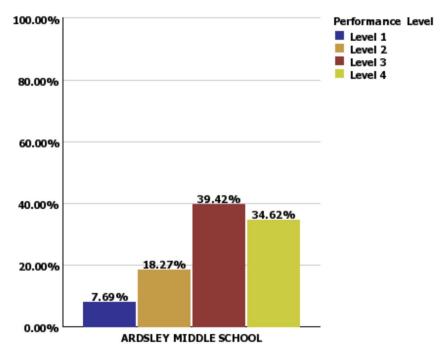








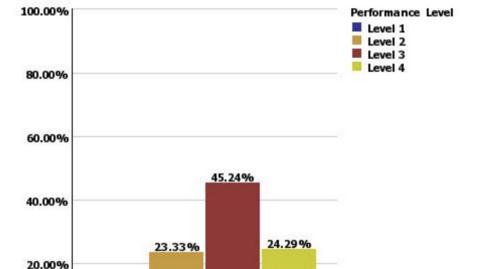
ARDSLEY MIDDLE SCHOOL





Cohort Analysis ELA (Current 7th Grade)



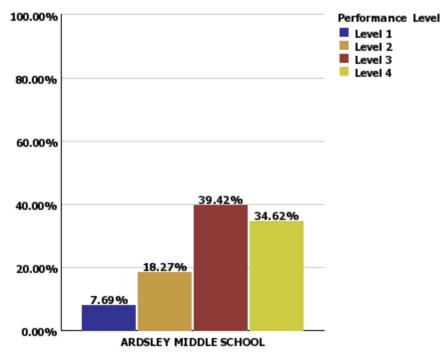


ARDSLEY MIDDLE SCHOOL

7.14%

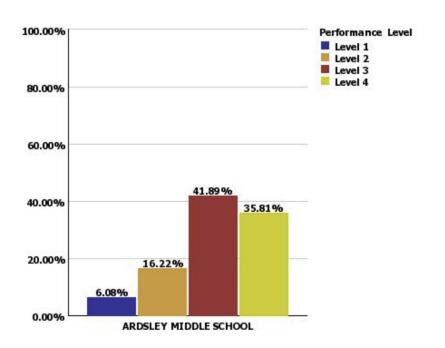
0.00%

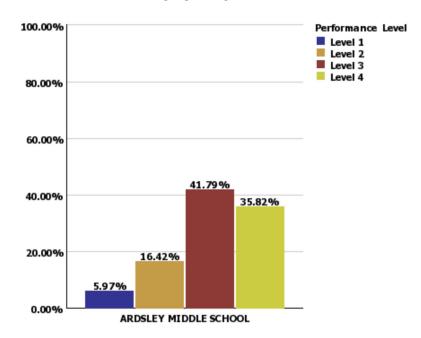
2023 - 2024 (6th)



ELA Grade 7

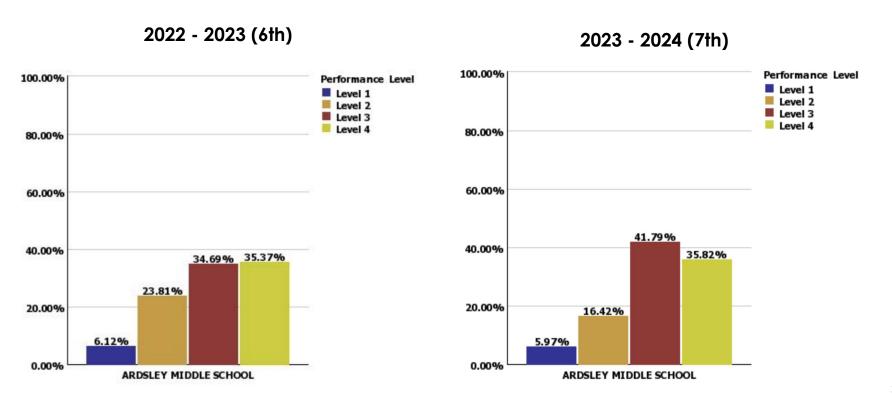




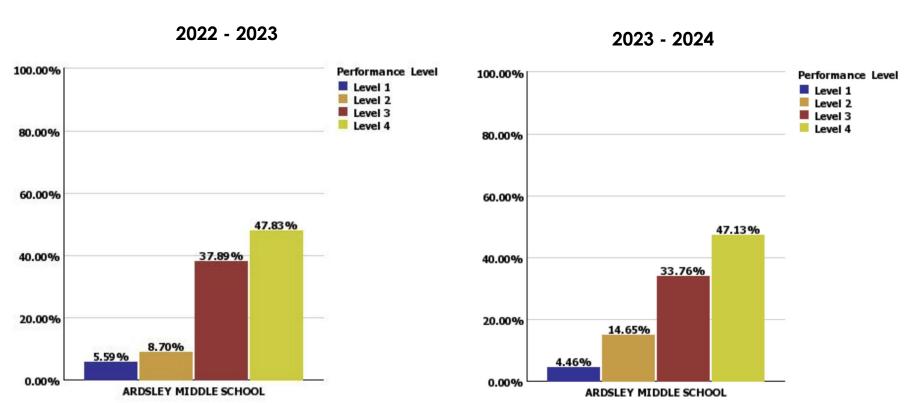




Cohort Analysis ELA (Current 8th Grade)



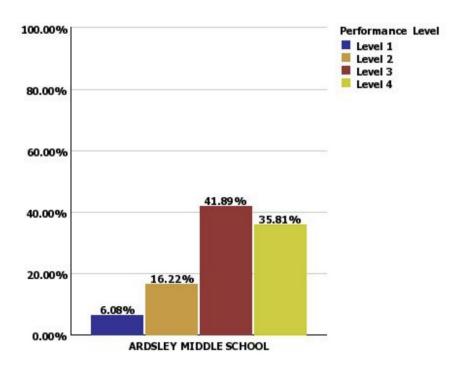
ELA Grade 8



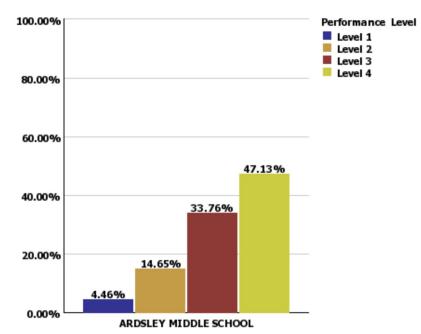


Cohort Analysis ELA (Current 9th Grade)





2023 - 2024 (8th)



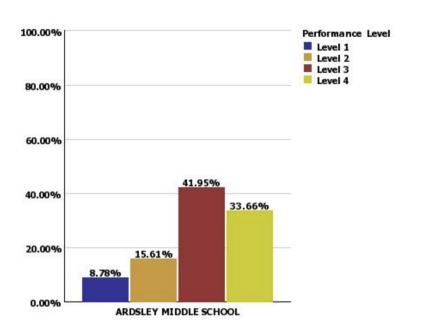


NYS Assessment Data Math Ardsley Middle School 2023-2024

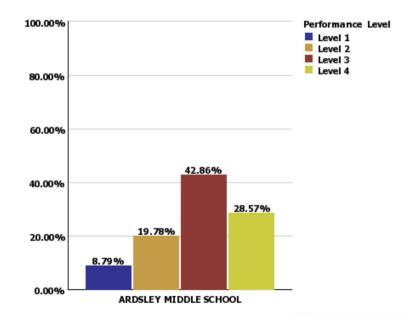


Math Grade 5

2022 - 2023



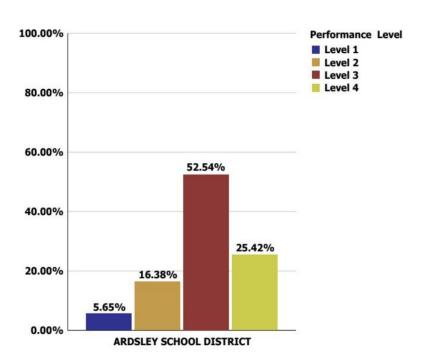
2023 - 2024



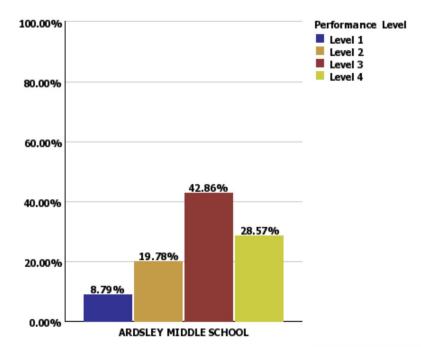


Cohort Analysis Math (Current 6th Grade)





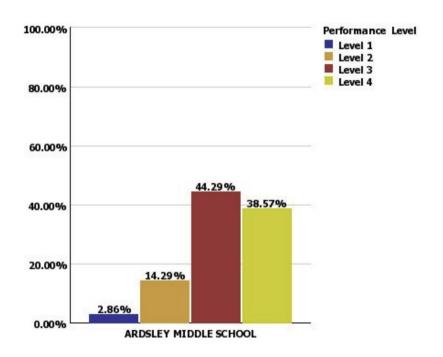
2023 - 2024 (5th)



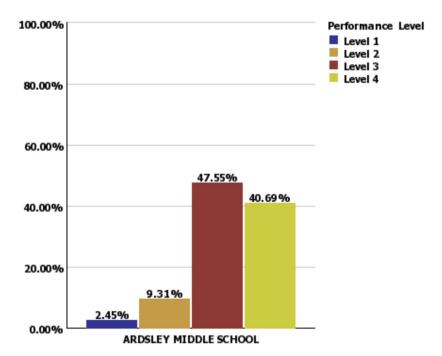


Math Grade 6

2022 - 2023



2023 - 2024

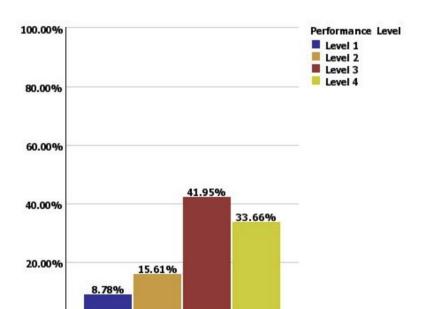




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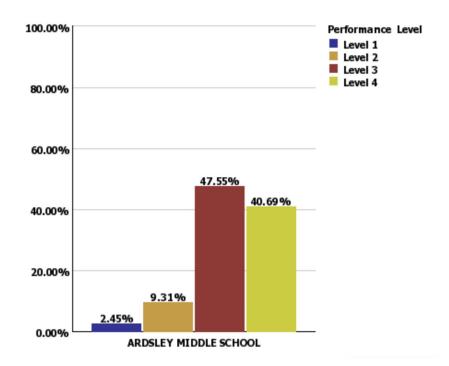
Cohort Analysis Math (Current 7th Grade)





ARDSLEY MIDDLE SCHOOL

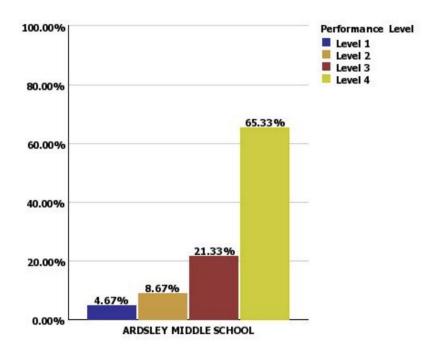
2023 - 2024 (6th)



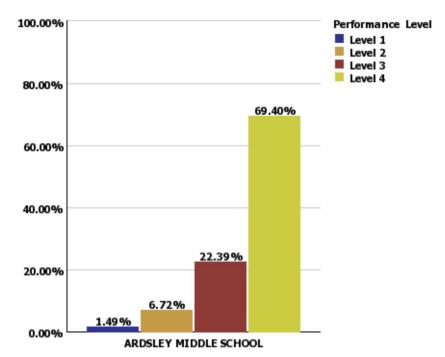


Math Grade 7

2022 - 2023



2023 - 2024

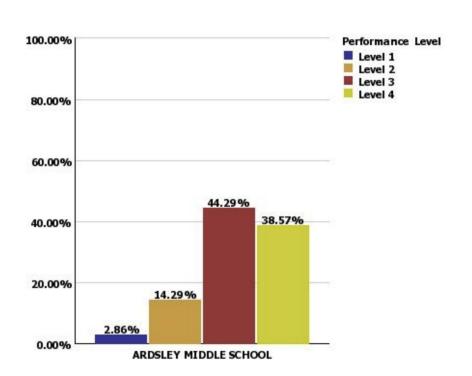


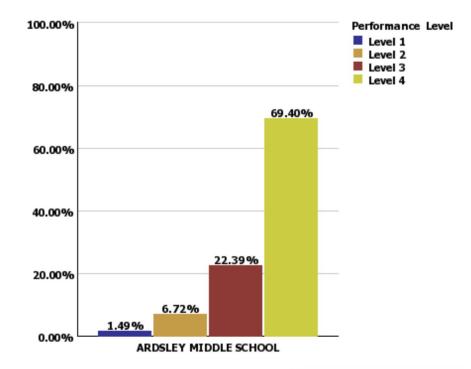


Cohort Analysis Math (Current 8th Grade)

2022 - 2023 (6th)





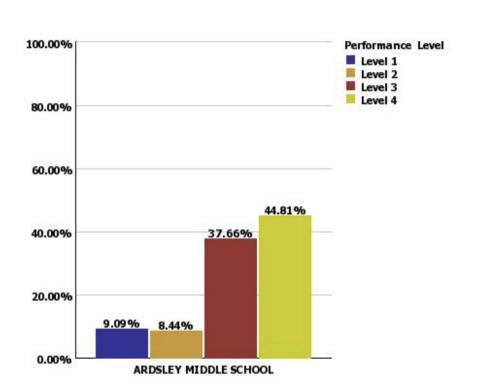


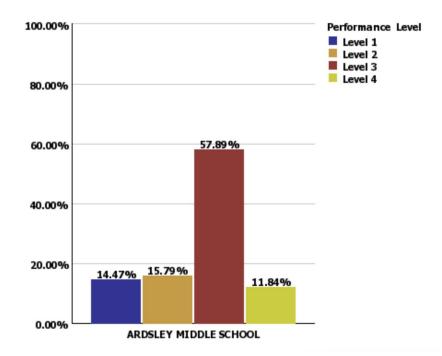


Math Grade 8

2022 - 2023

2023 - 2024



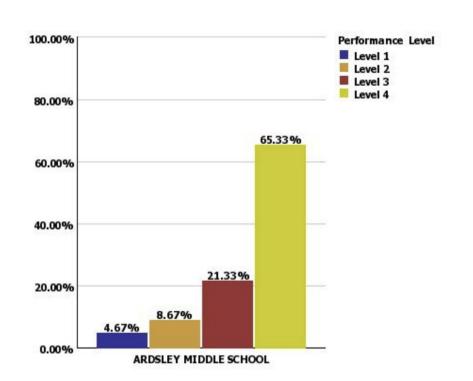


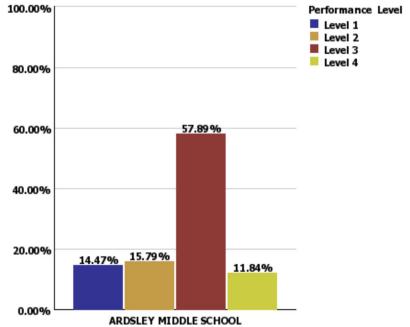


Cohort Analysis Math (Current 9th Grade)

2022 - 2023 (7th)

2023 - 2024 (8th)



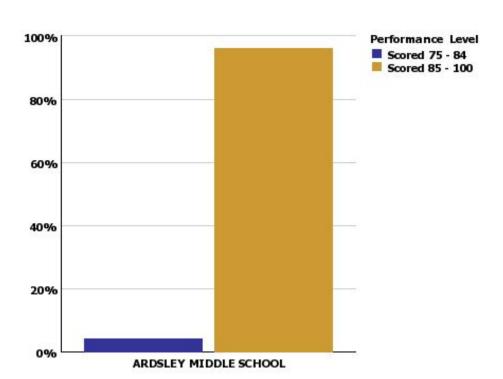




Algebra 1 Regents

Yellow = Meeting Standard with Distinction

2023 - 2024





NWEA MAP Data ELA Ardsley Middle School



NWEA MAP ELA Grade Report - Grade 5 (Fall 2024)



Grade Report

Grade 5

Term: District:

School:

Fall 2024-2025

Ardsley Union Free School District Ardsley Middle Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

2020 Norms. 4 (Fall 2024) None No

Language Arts: Reading

Summary	
Total Number of Students With Valid Growth Scores	187
Mean RIT Score	210.5
Standard Deviation	14.5
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	204.5
Students At or Above Grade-Level Mean RIT	134

National Average

	L %ile			Avg 21-40	Av %ile	/g 41-60	Hi <i>A</i> %ile	kvg 61-80		Hi > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Language Arts: Reading	16	9%	22	12%	34	18%	60	32%	55	29%

Mean RIT Score	Std Dev
(+/- Smp Err)	
209- 211 -212	14.5

- Average mean score of Grade 5 AMS students was 210.5, exceeding the national average or mean performance of 204.5.
- 79% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP ELA Grade Report - Grade 6 (Fall 2024)



Grade Report

Grade 6

Term: Fall 2024-2025 District:

Ardsley Union Free School District School:

Ardsley Middle

Norms Reference Data: Weeks of Instruction: Groupina:

4 (Fall 2024) None **Small Group Display:** No

2020 Norms.

Language Arts: Reading

	Summary		
	Total Number of Students With Valid Growth Scores	188	
ſ	Mean RIT Score	217	
	Standard Deviation	13.5	
	District Grade-Level Mean RIT	*	
	Students At or Above District Grade-Level Mean RIT	*	
	Grade-Level Mean RIT	210.2	D
	Students At or Above Grade-Level Mean RIT	140	

National Average

	L %ile		Lo/ %ile	•	Av %ile	/g 41-60		lvg 61-80	F %ile	li > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Language Arts: Reading	13	7%	17	9%	44	23%	61	32%	53	28%

Mean RIT Score	Std Dev
(+/- Smp Err)	
216 -217 -218	13.5

- Average mean score of Grade 6 AMS students was 217, exceeding the national average or mean performance of 210.2.
- 83% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP ELA Grade Report - Grade 7 (Fall 2024)



Grade Report

Grade 7

Term: District: School: Fall 2024-2025

Ardsley Union Free School District Ardsley Middle

Weeks of Instruction: Grouping:

Norms Reference Data: 2020 Norms. 4 (Fall 2024) None

Small Group Display: No

Language Arts: Reading

Summary	
Total Number of Students With Valid Growth Scores	214
Mean RIT Score	224.3
Standard Deviation	12
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	214.2
Students At or Above Grade-Level Mean RIT	172

National Average

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80	
Overall Performance	count	%	count	%	count	%	count	%	count	%
Language Arts: Reading	8	4%	14	7%	37	17%	77	36%	78	36%

Mean RIT Score	Std Dev
(+/- Smp Err)	
223- 224 -225	12

- Average mean score of Grade 7 AMS students was 224.3, exceeding the national average or mean performance of 214.2.
- 89% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP ELA Grade Report - Grade 8 (Fall 2024)



Grade Report

Grade 8

Term: District:

School:

Fall 2024-2025

Ardslev Union Free School District Ardsley Middle

Norms Reference Data: 2020 and User Norms1. Weeks of Instruction: 4 (Fall 2024) Grouping:

Small Group Display:

None No

Language Arts: Reading

Summary	
Total Number of Students With Valid Growth Scores	166
Mean RIT Score	225.6
Standard Deviation	13.5
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	218
Students At or Above Grade-Level Mean RIT	126

National Average

	L %ile		Lo/ %ile	Avg 21-40		vg 41-60	Hi <i>l</i> %ile	lvg 61-80		li > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Language Arts: Reading	11	7%	12	7%	32	19%	58	35%	53	32%

Mean RIT Score	Std Dev
(+/- Smp Err)	
225- 226 -227	13.5

- Average mean score of Grade 8 AMS students was 225.6, exceeding the national average or mean performance of 218.
- 86% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP Data Math Ardsley Middle School



NWEA MAP Math Grade Report - Grade 5 (Fall 2024)



Grade Report

Grade 5

Term: District: School: Fall 2024-2025 Ardsley Union Free School District Ardsley Middle Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

2020 Norms. 4 (Fall 2024) None

No

Math: Math K-12

Summary	
Total Number of Students With Valid Growth Scores	195
Mean RIT Score	216.7
Standard Deviation	15.3
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	209.1
Students At or Above Grade-Level Mean RIT	137

National Average

	L %ile		Lo/ %ile	Avg 21-40		vg 41-60		Avg 61-80		li > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Math: Math K-12	13	7%	22	11%	45	23%	51	26%	64	33%

Mean RIT Score	Std Dev
(+/- Smp Err)	
216- 217 -218	15.3

- Average mean score of Grade 5 AMS students was 216.7, exceeding the national average or mean performance of 209.1.
- 82% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP Math Grade Report - Grade 6 (Fall 2024)



Grade Report

Grade 6

Term: District: School:

Fall 2024-2025 Ardsley Union Free School District Ardsley Middle

Weeks of Instruction: Grouping:

Small Group Display:

Norms Reference Data: 2020 Norms. 4 (Fall 2024) None

No

Math: Math K-12

Summary	
Total Number of Students With Valid Growth Scores	191
Mean RIT Score	220.6
Standard Deviation	12.8
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	214.7
Students At or Above Grade-Level Mean RIT	137

National Average

	Lo %ile < 21		LoAvg Avg %ile 21-40 %ile 41-60			HiAvg %ile 61-80		Hi %ile > 80		
Overall Performance	count	%	count	%	count	%	count	%	count	%
Math: Math K-12	16	8%	18	9%	51	27%	58	30%	48	25%

Mean RIT Score	Std Dev
(+/- Smp Err)	
220- 221 -222	12.8

- Average mean score of Grade 6 AMS students was 220.6, exceeding the national average or mean performance of 214.7.
- 82% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP Math Grade Report - Grade 7 (Fall 2024)



Grade Report

Grade 7

Term: Fall 2024-2025

District: Ardsley Union Free School District School:

Ardsley Middle

2020 Norms. Norms Reference Data: Weeks of Instruction: 4 (Fall 2024)

Grouping: None Small Group Display: No

Math: Math K-12

Summary	
Total Number of Students With Valid Growth Scores	213
Mean RIT Score	233.9
Standard Deviation	14.3
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	220.2
Students At or Above Grade-Level Mean RIT	174

National Average

	L %ile			Avg 21-40	Av %ile	vg 41-60	Hi <i>l</i> %ile	Avg 61-80		li > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Math: Math K-12	4	2%	23	11%	28	13%	61	29%	97	46%

Mean RIT Score	Std Dev
(+/- Smp Err)	
233 -234 -235	14.3

- Average mean score of Grade 7 AMS students was 233.9, exceeding the national average or mean performance of 220.2.
- 88% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP Math Grade Report - Grade 8 (Fall 2024)



Grade Report

Grade 8

Term: District: School:

Fall 2024-2025

Ardsley Union Free School District Ardsley Middle

Norms Reference Data: Weeks of Instruction: Grouping:

4 (Fall 2024) None **Small Group Display:** No

2020 and User Norms1

Math: Math K-12

Summary	
Total Number of Students With Valid Growth Scores	84
Mean RIT Score	227.3
Standard Deviation	11.9
District Grade-Level Mean RIT	*
Students At or Above District Grade-Level Mean RIT	*
Grade-Level Mean RIT	224.9
Students At or Above Grade-Level Mean RIT	54

National Average

	L %ile		Lo/ %ile			/g 41-60	Hi <i>A</i> %ile (H %ile	li > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Math: Math K-12	7	8%	15	18%	26	31%	26	31%	10	12%

Mean RIT Score	Std Dev
(+/- Smp Err)	
226 -227 -229	11.9

- Average mean score of Grade 8 AMS students was 227.3, exceeding the national average or mean performance of 224.9.
- 74% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.



NWEA MAP Math Grade Report - Algebra (Fall 2024)



Grade Report

Grade 8

Term: District: School: Fall 2024-2025 Ardsley Union Free School District Ardsley Middle

Norms Reference Data: Weeks of Instruction: Grouping: Small Group Display:

User Norms1. 4 (Fall 2024) None No

Math: Algebra 1

Summary	
Total Number of Students With Valid Growth Scores	79
Mean RIT Score	254.1
Standard Deviation	7.4
District Grade-Level Mean RIT	
Students At or Above District Grade-Level Mean RIT	
Grade-Level Mean RIT	228.9
Students At or Above Grade-Level Mean RIT	79

National Average

	L %ile			lvg 21-40	Av %ile	/g 41-60	Hi <i>A</i> %ile		H %ile	li > 80
Overall Performance	count	%	count	%	count	%	count	%	count	%
Math: Algebra 1	0	0%	0	0%	0	0%	2	3%	77	97%

Mean RIT Score (+/- Smp Err)	Std Dev				
253- 254 -255	7.4				

- Average mean score of Grade 8 AMS students was 254.1, exceeding the national average or mean performance of 228.9.
- 100% of 5th graders tested at AMS performed at or above the national grade-level mean RIT.

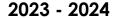


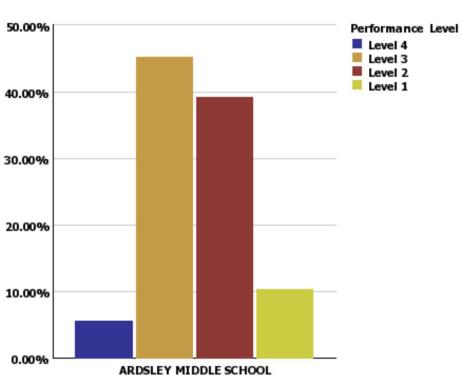
NYS Assessment Data Science Ardsley Middle School 2023-2024



Science Grade 5

Blue = Meeting Standard with Distinction

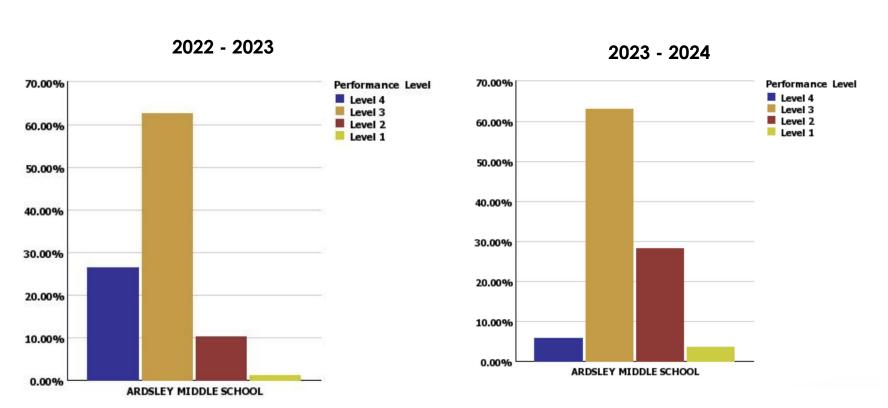






Science Grade 8

Blue = Meeting Standard with Distinction

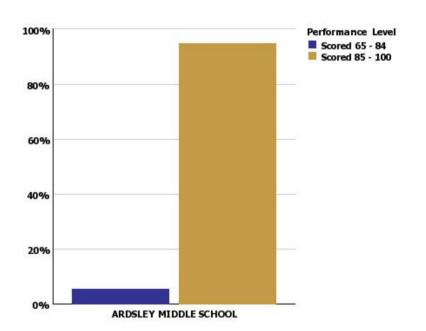




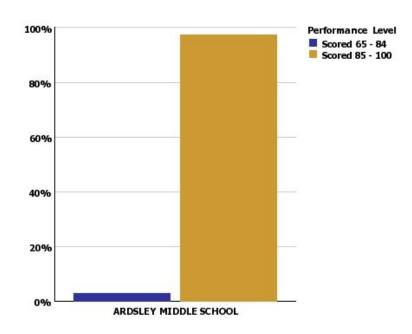
Earth Science Regents

Yellow = Meeting Standard with Distinction





2023 - 2024





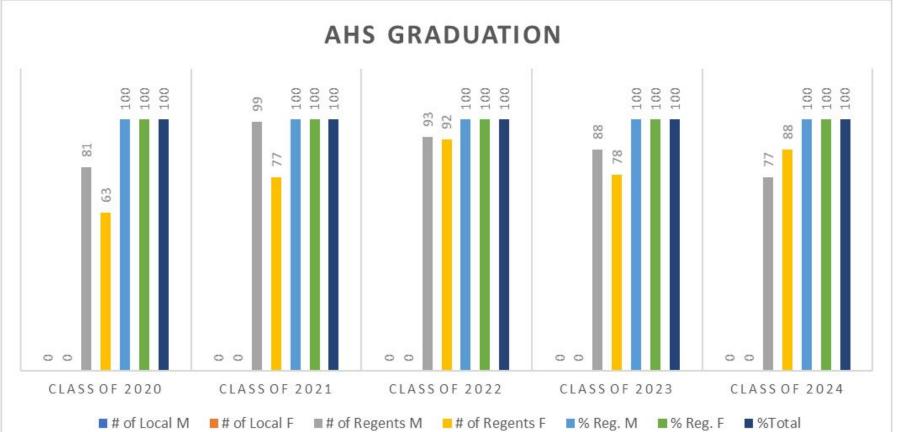
Ardsley High School



Ardsley High School Graduation Data

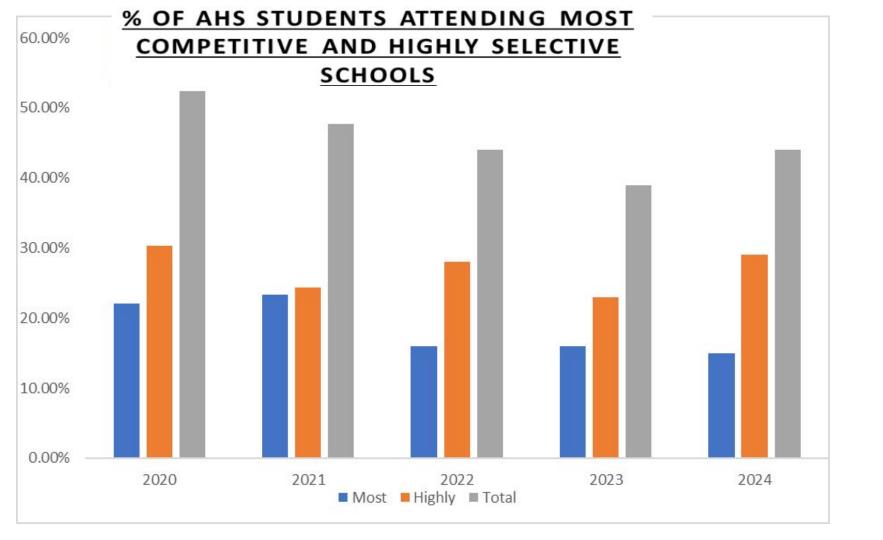


Five-Year Graduation Rate at Ardsley High School



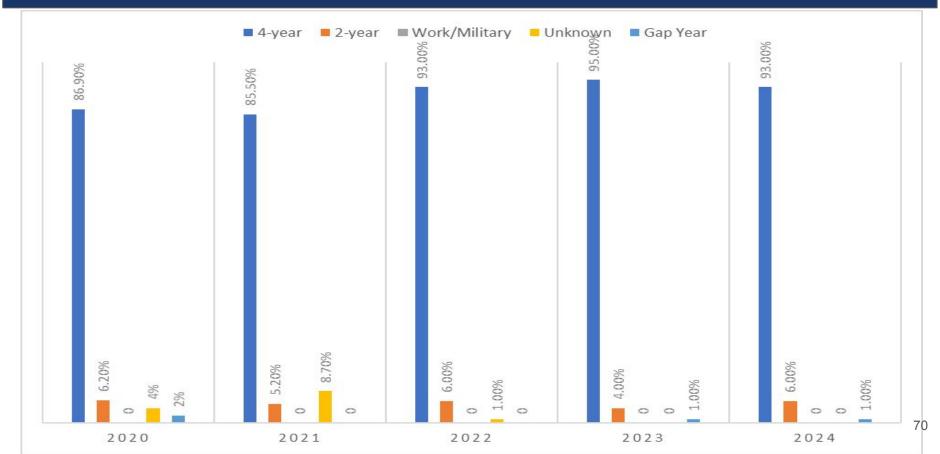


Post-Secondary Data Ardsley High School



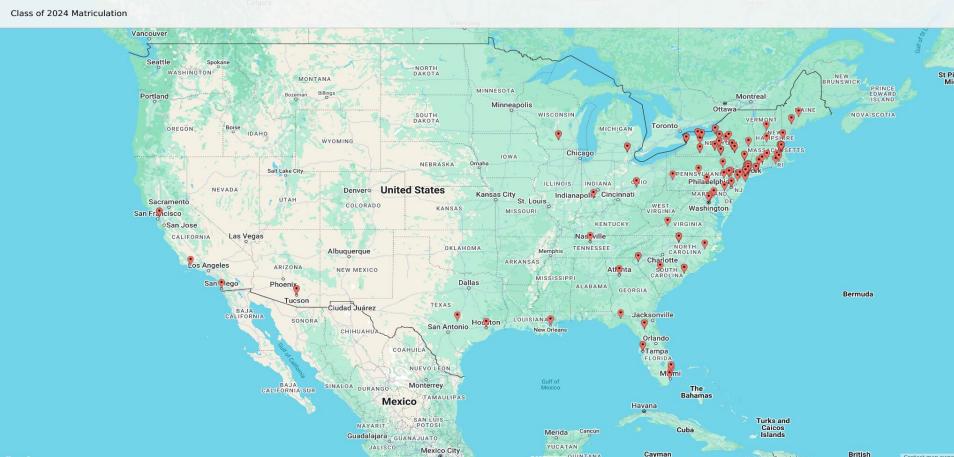


AHS Post High School Graduation





Geographic Distribution College Map





Advanced Placement Data Ardsley High School



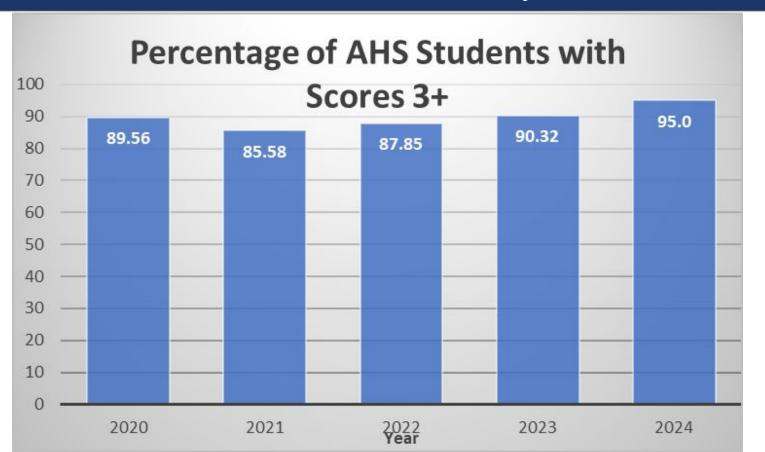
Advanced Placement Exams 2023-2024

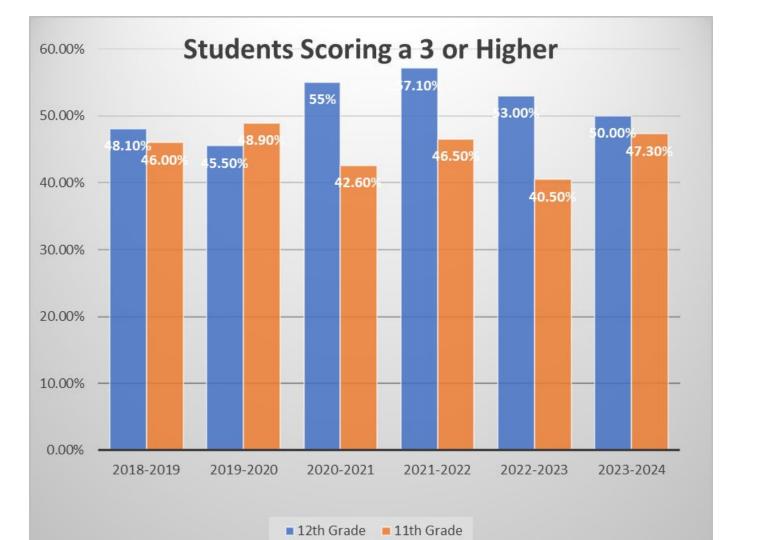
- AHS offers 20 Advanced Placement Courses.
- 11th and 12th grade students are eligible for enrollment
- AP Computer Science Principles is an option for 10th grade students.
- Scores indicate how capable the student is of receiving credit for a college course.

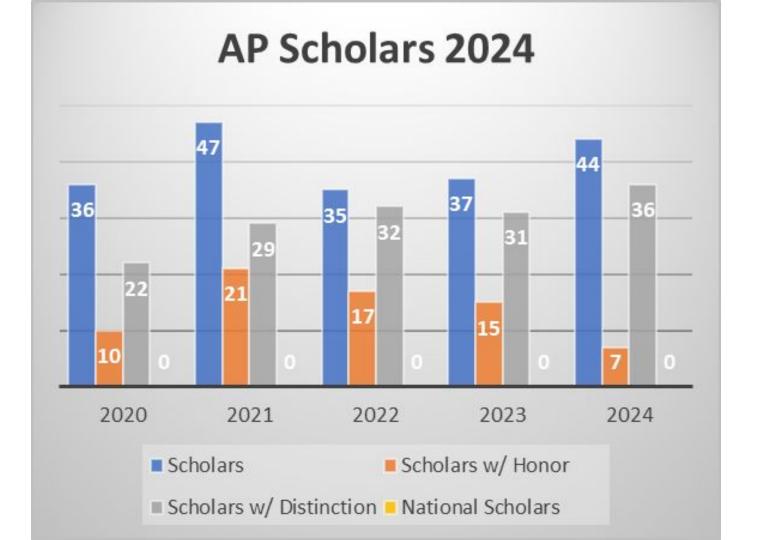
Score	Recommendation
5	Extremely Well Qualified
4	Very Well Qualified
3	Qualified
2	Possibly Qualified
1	No Recommendation



AP Course Summary Results









AP School Honor Roll Report 2024

College Board has added new metrics to their score reports for educators:

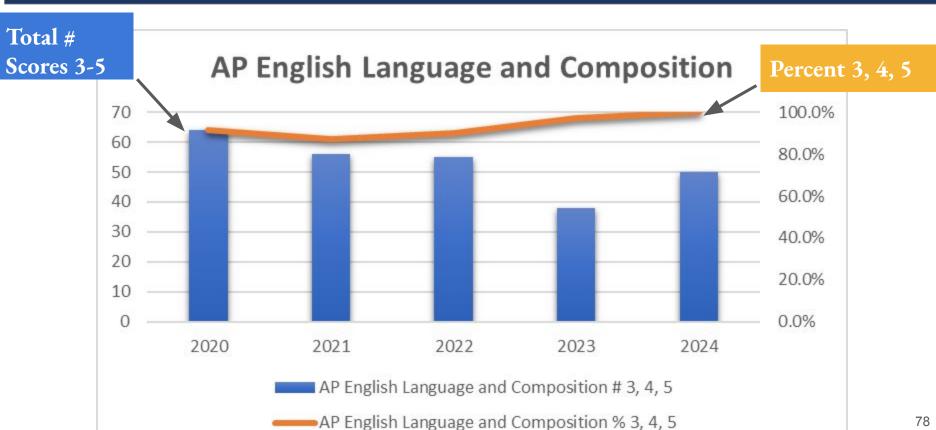
- 1. College Culture: 59% of students took at least 1 AP while at AHS.
- 2. College Credit: 54% of students in class of 2023 earned college credit on an exam.
- 3. College Optimization: 6% of students took a total of 5 AP's across high school, with at least 1 in grades 9 or 10
- 4. AP Access Award: The College Board recognizes AHS as providing all students a chance to participate in an AP course, including underrepresented populations.





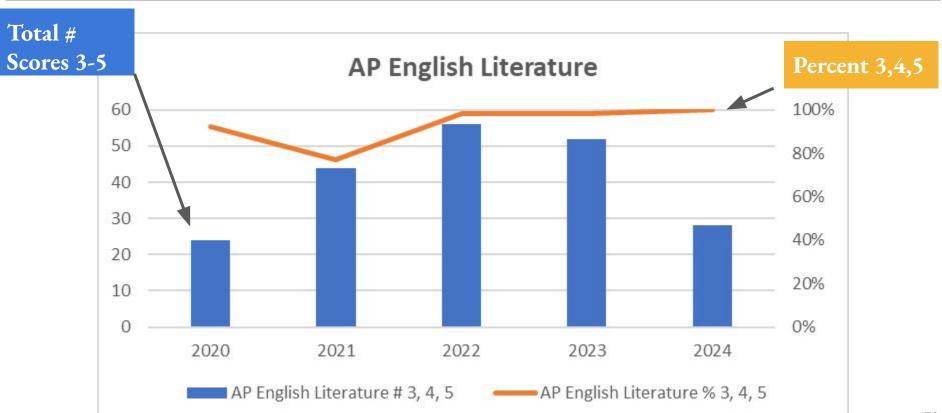


AP Scores ELA

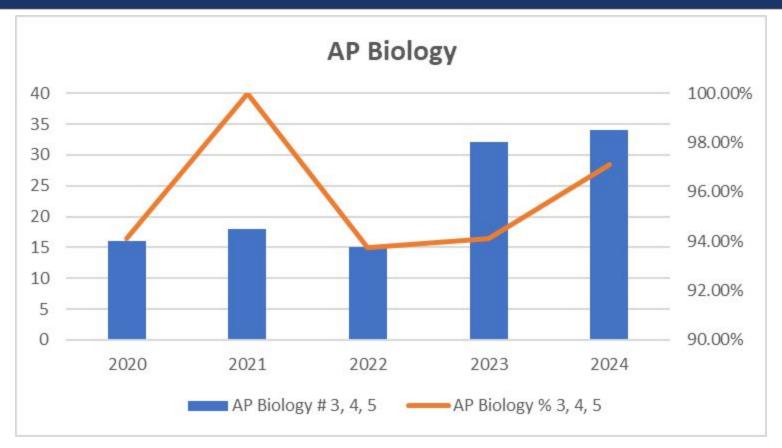




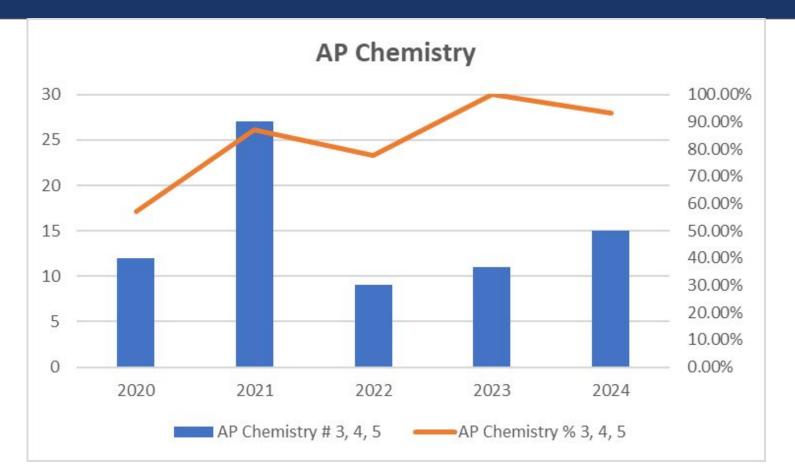
AP Scores ELA



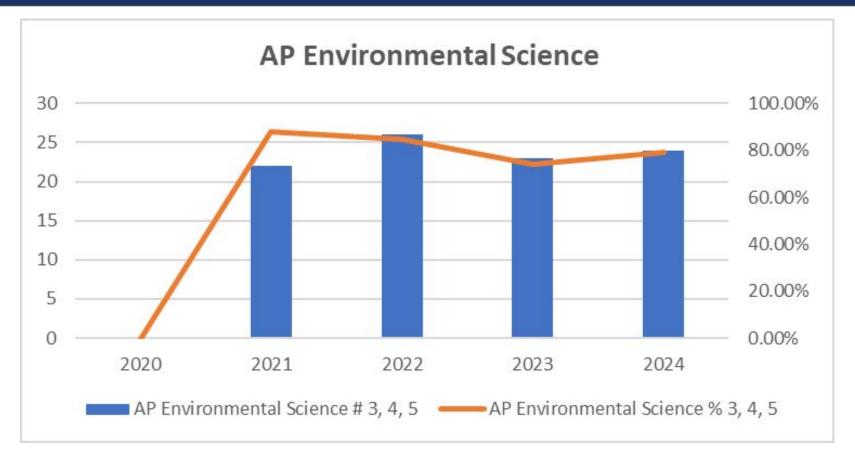




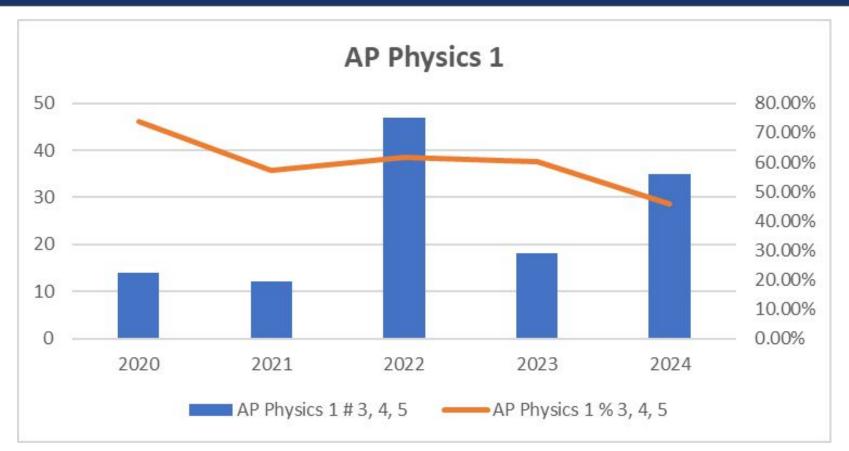






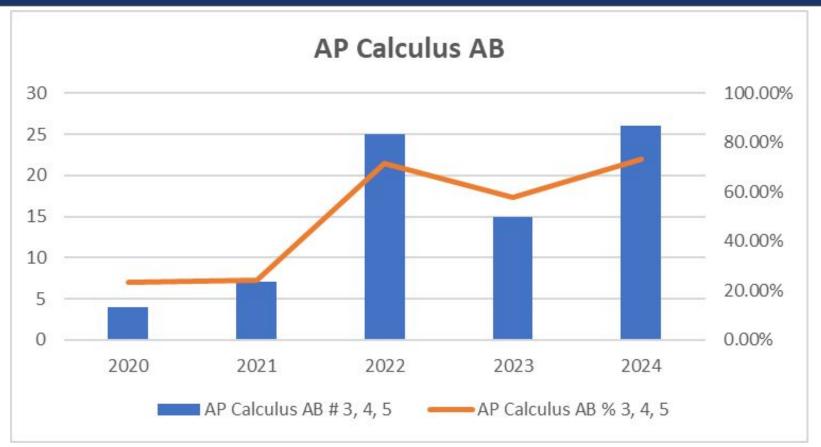






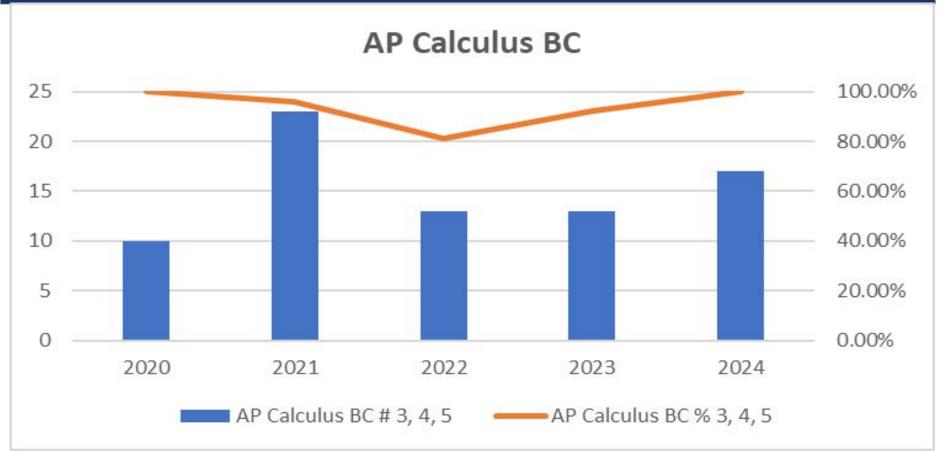


AP Scores Math



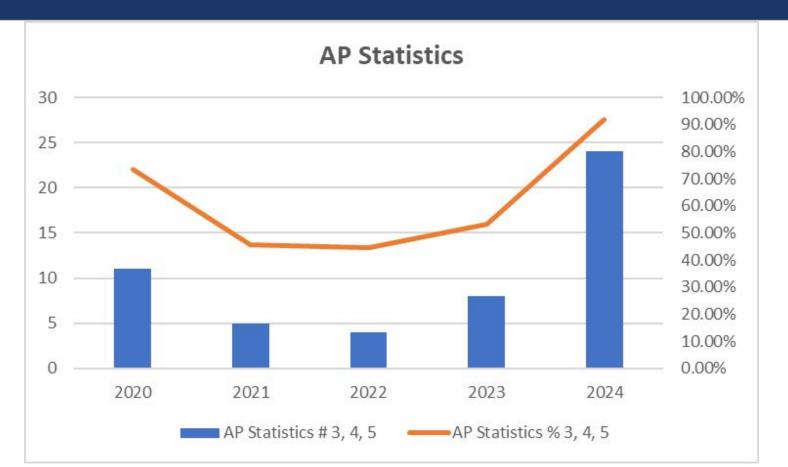


AP Scores Math

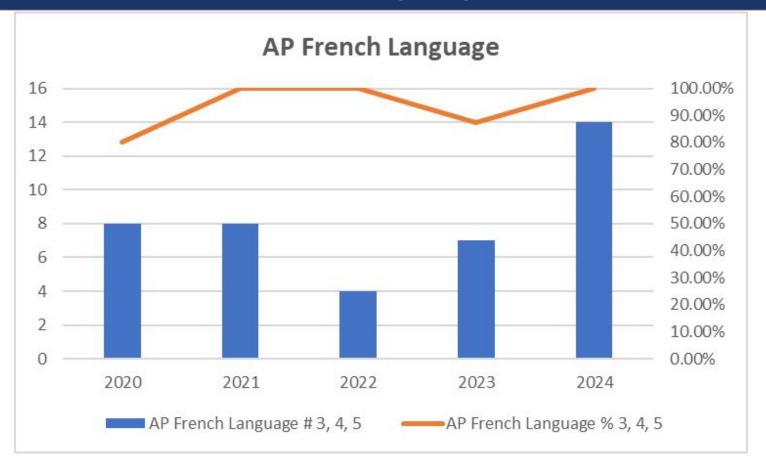




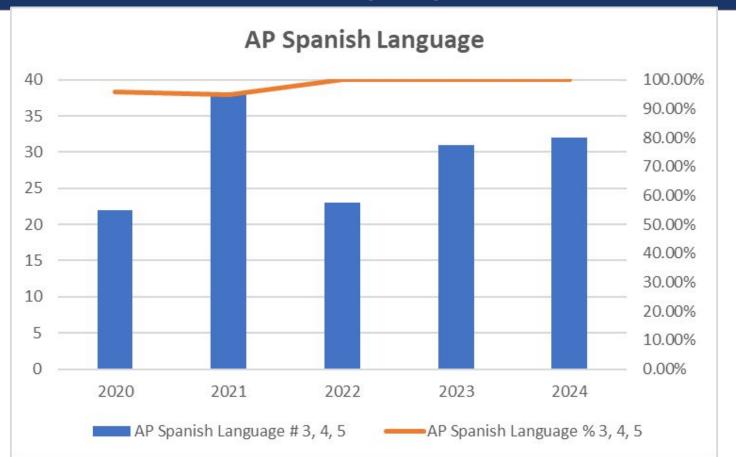
AP Scores Math



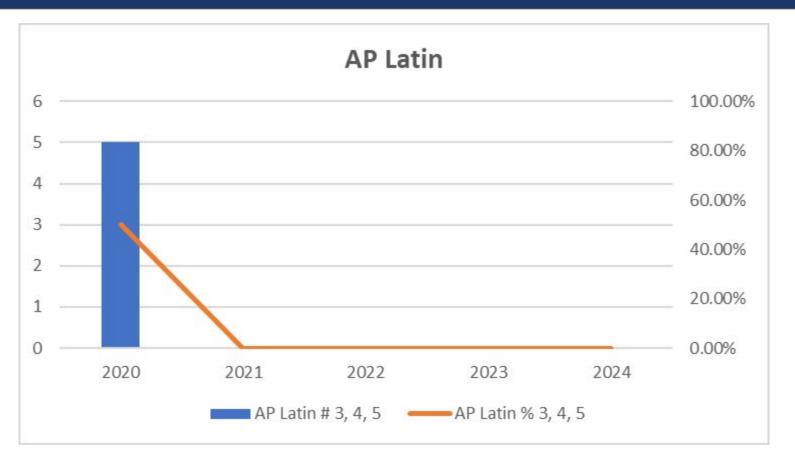




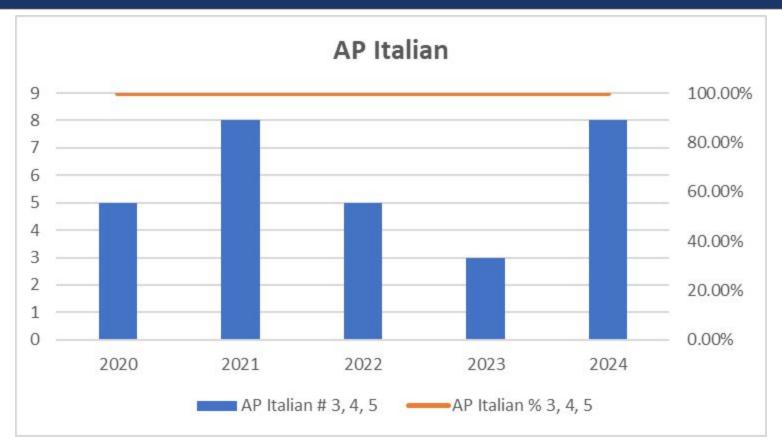






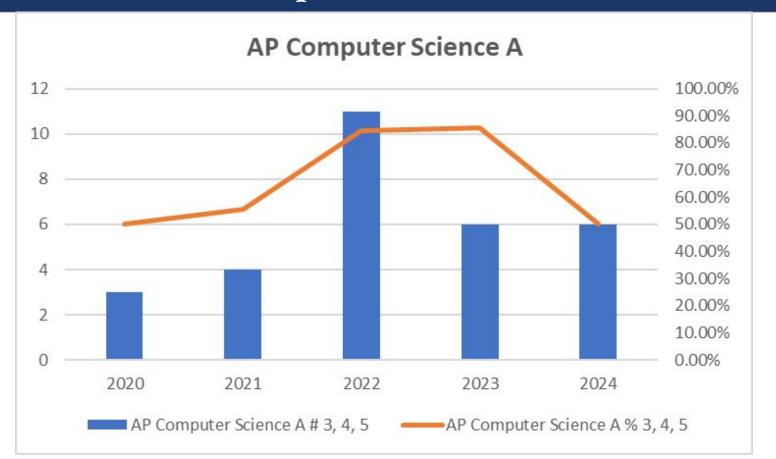






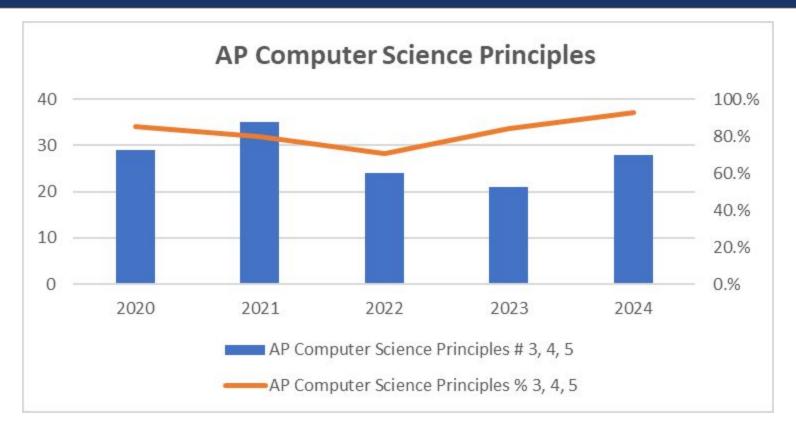


AP Scores Computer Science

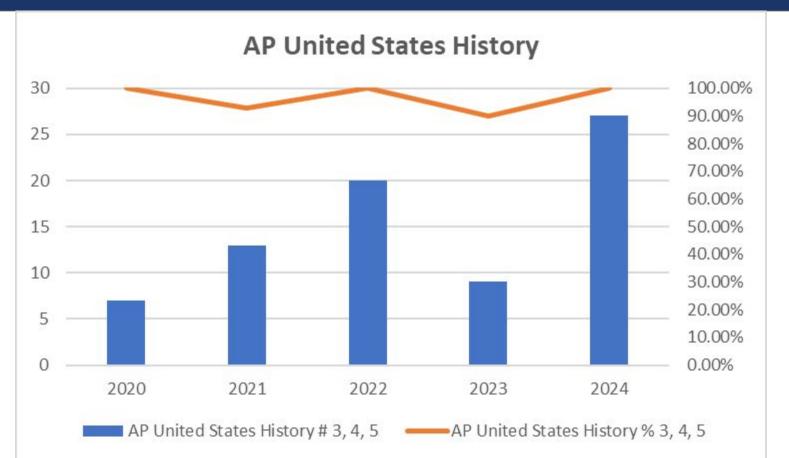




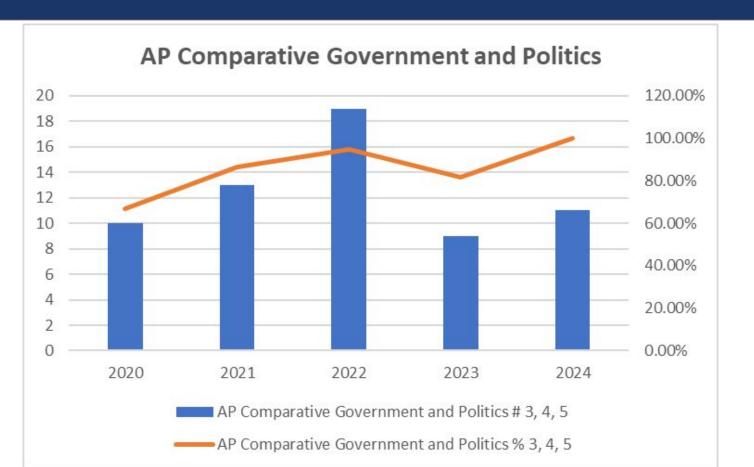
AP Scores Computer Science



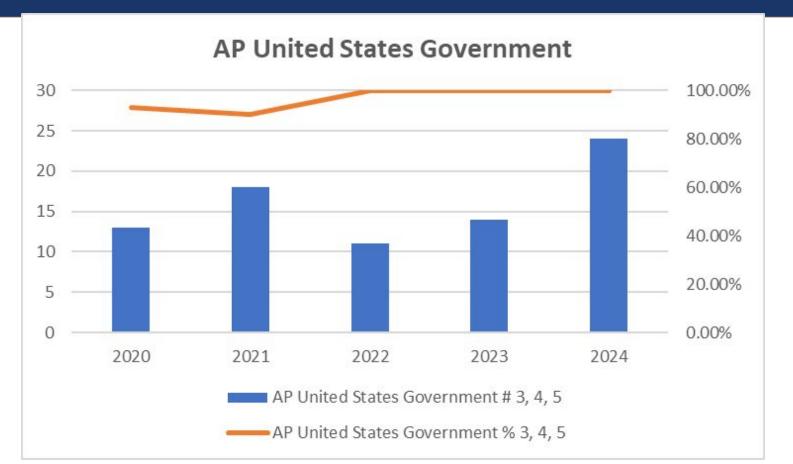




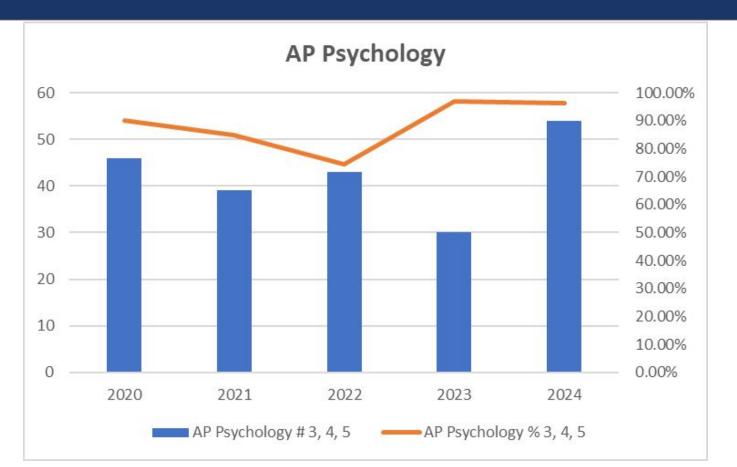






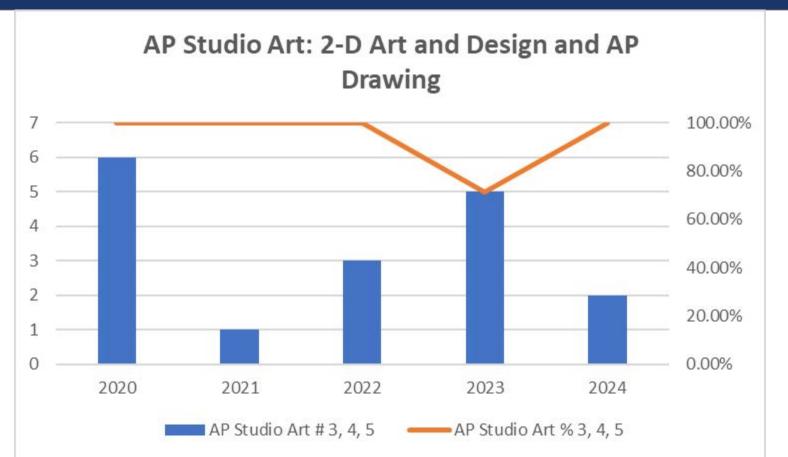








AP Scores Art





PSAT / SAT / ACT Testing Data Ardsley High School



PSAT/NMSQT Exams for the Class of 2024

- 6 National Merit Semi-Finalist
- 6 National Merit Winners
- 12 National Merit Commended Students
- 194 Students sat for the PSAT/NMSQT exam
- 10th-grade and 11th-grade students sat for the exam



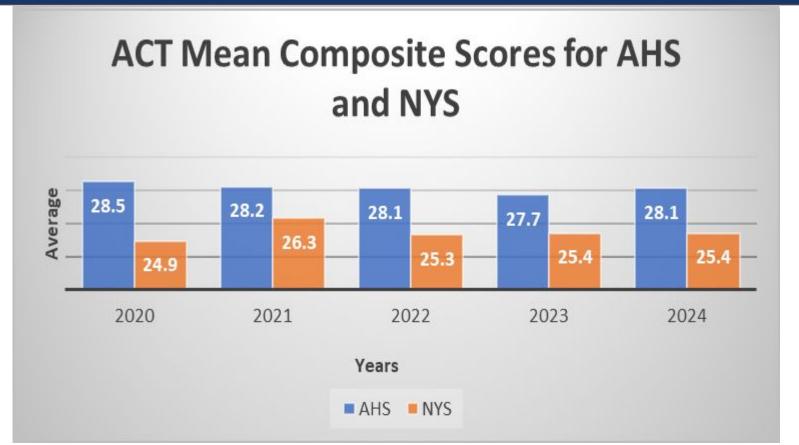
PSAT Scores from year students were in 11th grade

PSAT Average Score Analysis





ACT Score Comparison: Ardsley vs. NYS





ACT Mean Scores for AHS

Stem Score Mean 27.5

English Score Mean 28.7

Reading Score Mean 28.9

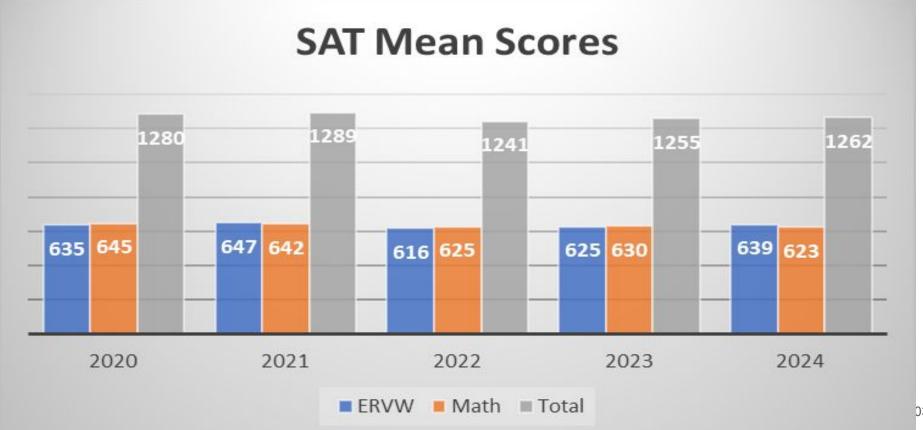
ELA Score Mean 29

Math Score Mean 27.0

46 Students took the ACT



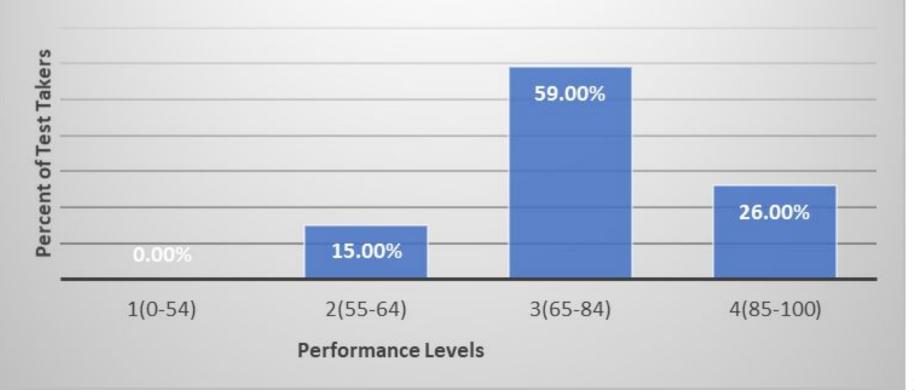
SAT Mean Scores for AHS



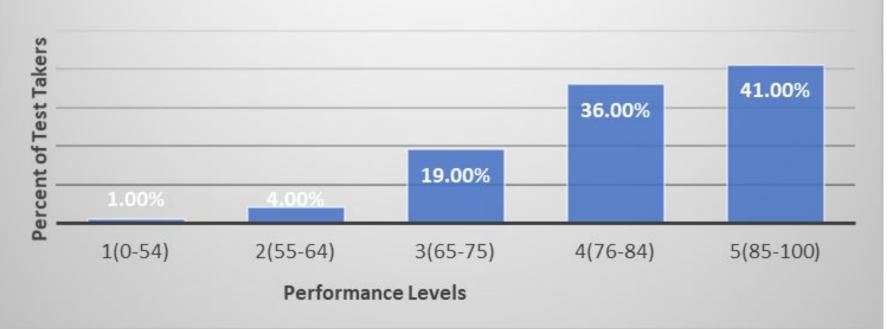


Regents Scores Ardsley High School 2023-2024

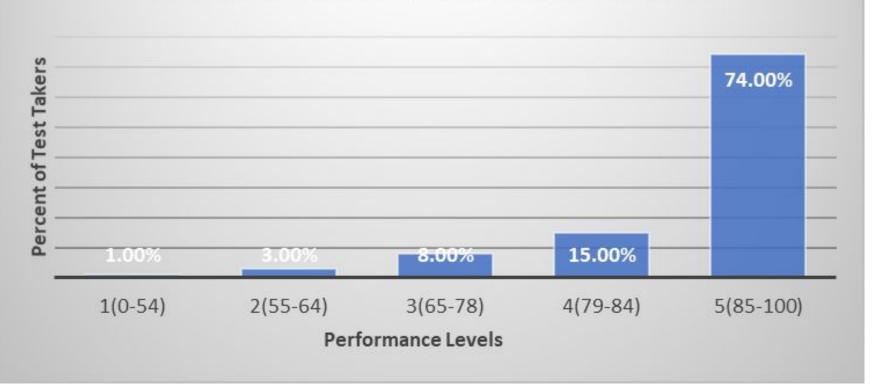
Physics Regents: Performance Level Information



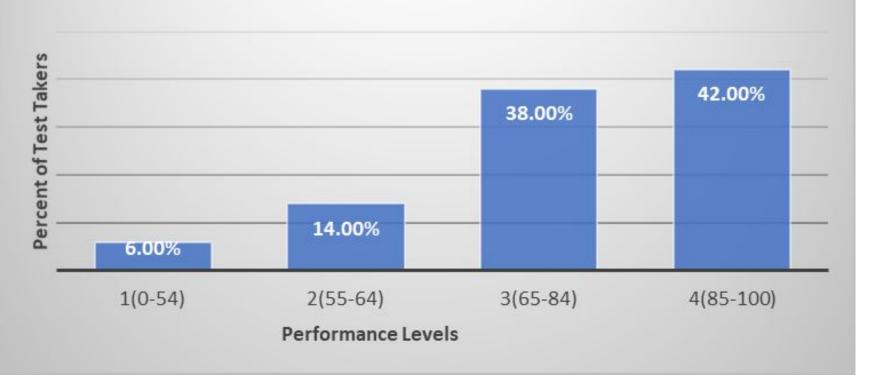
Global History Regents New Framework: Performance Level Information



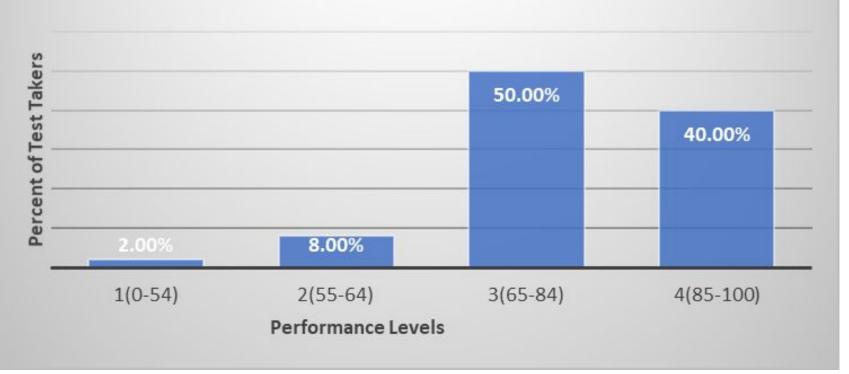
English Language Arts Regents: Performance Level Information



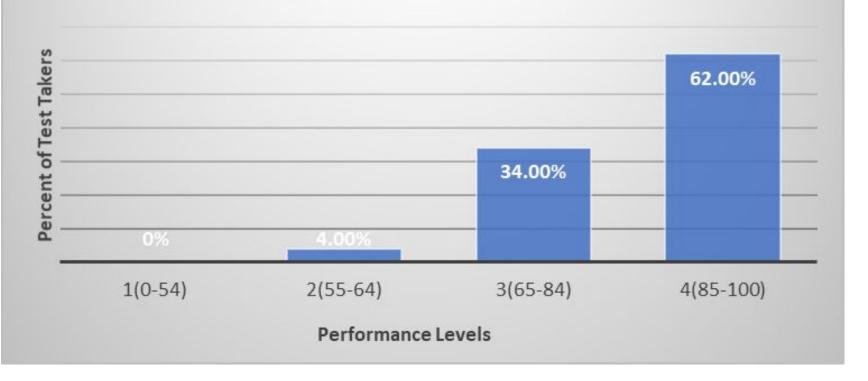




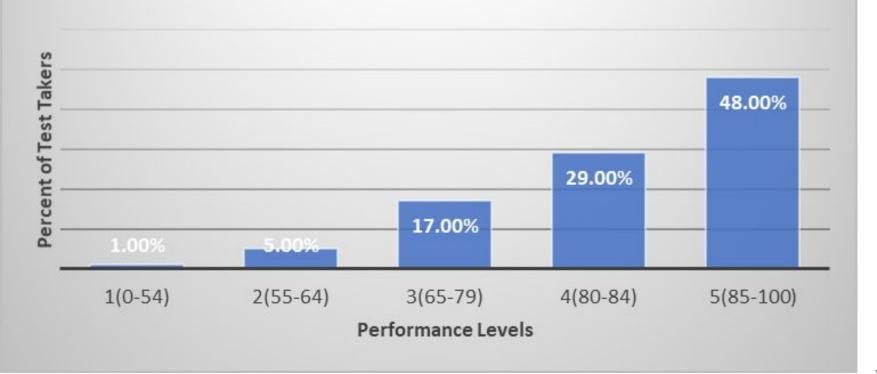




Living Environment Regents: Performance Level Information



Algebra I Regents: Performance Level Information





MTSS Data Ardsley High School



MTSS - Tiers 1 and 2 Supports

AHS Interventions/Supports	Number of Students 2023-2024	Measure of Success
Social Studies Center	163 visits total	Global Regents Enduring Issues Essay
Writing Center	290	ELA Regents Mastery Rates, Research, college personal narrative
Writing Conference	10th and 11th grade students	ELA, personalized learning goals
Literacy Course	17	Reading & Writing skills across content areas
Credit Recovery	6	Graduation Rate
DBT, CBT, Stress Less	All grade 9, small groups	Successful completion rates
Period 9 Support Periods	N/A	Graduation Rate, Regents performance



MTSS: Examples of Enrichment and Number of Participants

Seal of Biliteracy	31
Columbia Writers Workshop	30
Science Research (SUNY Albany)	48
Project Lead the Way	29
Advanced Placement	203
Dual Enrollment	115
Computer Science	52
Cambridge: Global Perspectives	41



Clubs at Ardsley High School

Clubs at AHS

Al Club	Amnesty International	Amped Up!	Ardsley Innovate	Robotics
Sports Management Club	Asian Students Union	Book Club	Student Council	Building Bridges
Carrom Club	Chess Club	Cooking with Care	Culture Club	Dance Club
Debate Club	DECA	Drama Club	Dungeons and Dragons Club	Environmental Task Force
Fashion Club	Feminism Club	Film Club	French Club	Friendship Club
Frisbee	Girls Who Code	Glam4Good	Glamour Calls	Gay-Straight Alliance
Fuller Center (Habitat for Humanity)	Italian Club	Key Club	Silver Linings Club	Math Team
Tor Trainainty)	italian Olab	rtoy olub	National Alliance on	National Art Honor
Model UN	More than Mozart	Mountain Club	Mental Illness	Society
National Honor			1	Poetry and Writing
Society	National Science Bowl	Operation Play!	Panther Voice	Club
Project Paws	Red Cross Club	Science Bowl	Science Olympiad	O _{ver} 50
Wellness Club	Table Tennis Club	Yearbook	Writing Wrongs	Clubs!

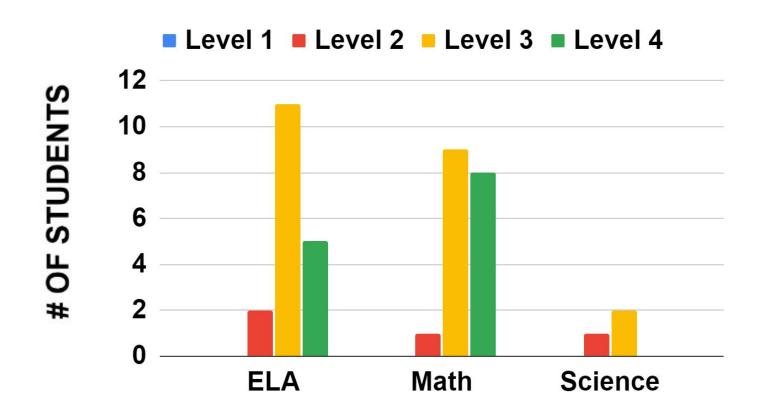


Ardsley School District Pupil Personnel Services/ Special Education

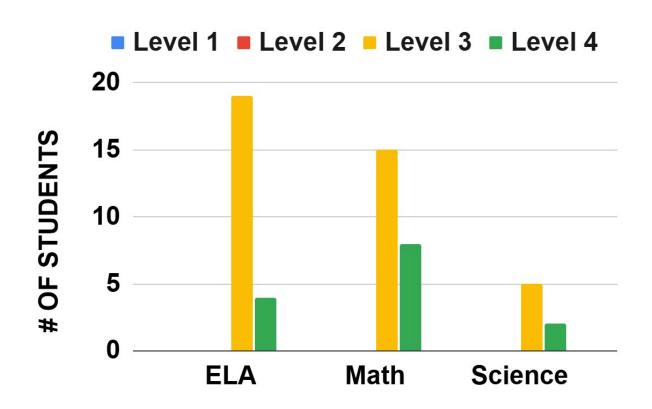


NYS Alternative Assessment Data ELA / Math / Science Special Education

22-23 New York State Alternate Assessment Data:



23-24 New York State Alternate Assessment Data:





Pupil Personnel Services Relevant District Data

CLASSIFICATION RATE

Students with Disabilities (SWD) - School Age -	2022-2023	2023-2024	2024-2025
Concord Road Elementary	83	96	105
Ardsley Middle School	88	92	110
Ardsley High School	82	96	95
Out-of-District	21	16	13
TOTAL:	274	300	323
Classification Rate:	12%	12.9%	13.8%

^{*} as of October 2, 2024 (BEDS Day)

SECTION 504 Accommodation Plans:

Students with SECTION 504 Plans:	2022-2023	2023-2024	2024-2025
Concord Road Elementary	36	44	40*
Ardsley Middle School	73	80	71*
Ardsley High School	129	107	132*
TOTAL:	238	231	243*

^{*} as of January 8, 2025

PRESCHOOL (CPSE) ENROLLMENT DATA:

Students with Disabilities (SWD)	2022-2023	2023-2024	2024-2025
Preschool	81	69	46*

CPSE	2022-2023	2023-2024	2024-2025
Initial Referrals:	35	64	30*

^{*} as of January 8, 2025

REFERRALS AND TRANSFERS

REFERRALS:	2022-2023	2023-2024	2024-2025
CSE/504	84	85	51*

^{*} as of January 8, 2025

TRANSFER STUDENTS	2022-2023	2023-2024	2024-2025
Transfers with IEPs:	13	24	7
Transfers with 504 plans:	1	4	3

^{*} as of January 8, 2025



Ardsley Athletics



Modified Participation (7th & 8th grade)

7th Grade Participation	Participated in one sport	Participated in 2 or more sports
2023 - 2024	60%	33%

8th Grade Participation	Participated in one sport	Participated in 2 or more sports
2023 - 2024	62%	37%



Athletic Participation by Grade 2023 - 2024

Participation by grade	Participated in one sport	Participated in 2 or more sports
9th grade (class of 2027)	57%	38%
10th grade (class of 2026)	66%	37%
11th grade (class of 2025)	65%	32%
12th grade (class of 2024)	62%	38%
Overall Participation	63%	36%



Athletic Participation by Sport (Fall)

Sport	2023-2024	2022-23	2021-22	2020-21	2019-20
V Football	35	37	40	28	30
JV Football	30	36	28	31	32
Modified Football	36	34	29	N/A	46
V Soccer (Boys)	28	22	20	24	20
JV Soccer (Boys)	16	20	21	19	22
Modified Soccer (Boys)	18	20	19	N/A	22
V Cross Country (Boys)	41	49	50	43	43
Modified Cross Country (Boys)	37	29	30	N/A	34
V Volleyball	15	14	11	12	15
JV Volleyball	13	13	13	14	11
Modified Volleyball	17	20	18	N/A	13/15
V Swimming (Girls)	24	19	22	15	28
Tennis (Girls)	24	20	21	18	14
JV Tennis (Girls)	15	19	21	14	16
V Cheer	15	13	15	16	21
V Cross Country (Girls)	13	16	14	12	11
Modified Cross Country (Girls)	17	23	20	N/A	15
V Soccer (Girls)	22	22	20	19	19
JV Soccer (Girls)	21	17	18	17	16
Modified Soccer (Girls)	25	23	25	N/A	18



Athletic Participation by Sport (Winter)

Sport	2023-2024	2022-23	2021-22	2020-21	2019-20
V Basketball (Girls)	12	11	13	12	11
JV Basketball (Girls)	13	14	10	8	9
Modified Basketball (Girls)	16	14	16	N/A	16
V Basketball (Boys)	14	13	12	15	14
JV Basketball (Boys)	15	14	16	15	12
Modified Basketball (Boys)	16	16	16	N/A	16/16
V Wrestling	23	18	18	N/A	14
Modified Wrestling	24	23	14	N/A	29
V Track (Girls)	43	11	13	12	11
V Track (Boys)	63	58	52	24	44
V Fencing (Girls)	24	32	19	8	15
V Fencing (Boys)	16	16	19	13	20
V Bowling (Girls)	15	9	8	6	14
V Bowling (Boys)	17	11	14	21	22
V Swimming (Boys)	11	10	10	14	13
Modified Swimming (B & G)	33	39	43	N/A	38
V Skiing	20	13	21	21	22
V Cheerleaders	14	13	14	16	22
V Ice Hockey (Boys)	10	11	6	5	2



Athletic Participation by Sport (Spring)

Sport	2023-2024	2022-23	2021-22	2020-21	2019-20
V Baseball	17	18	17	19	15
JV Baseball	17	18	19	16	19
Modified Baseball	17	17	18	N/A	18
V Softball	13	15	14	14	13
JV Softball	12	13	11	20	14
Modified Softball	15	13	14	N/A	21
V Track (Boys)	79	86	76	40	77
Modified Track (Boys)	33	28	30	N/A	28
V Track (Girls)	64	58	40	30	51
Modified Track (Girls)	28	21	20	N/A	23
V Golf	17	18	15	13	8
V Tennis (Boys)	17	18	19	19	9
JV Tennis (Boys)	15	13	13	18	20
V Lacrosse (Boys)	25	21	27	19	12
JV Lacrosse (Boys)	N/A	N/A	N/A	11	17
Modified Lacrosse (Boys)	34	31	24	N/A	12
V Lacrosse (Girls)	23	20	21	21	12
JV Lacrosse (Girls)	16	21	20	13	13
Modified Lacrosse (Girls)	23	29	33	N/A	17



TEAM SPECIAL RECOGNITION

Fall Season:

Football - Section 1 semi-finalist (8 years in a row) Volleyball - League champion, Section 1 semi-finalists

Winter Season:

Girls Basketball - League champion Fencing - Women's Foil - Section 1 champion Boys Winter Track - League champion Girls Winter Track - League champion

Spring Season:

Golf - League champion Girls Lacrosse - League champion (First in school history) Softball - League champion Boys Tennis - League champion Boys Track & Field - League champion Girls Track & Field - League champion



Challenging Minds. Building Character. Inspiring Excellence.