

ED Report

October 24, 2024

Score Report



Executive Director Report

1

MCAS

2

AP Scores

3

Thank You!

4

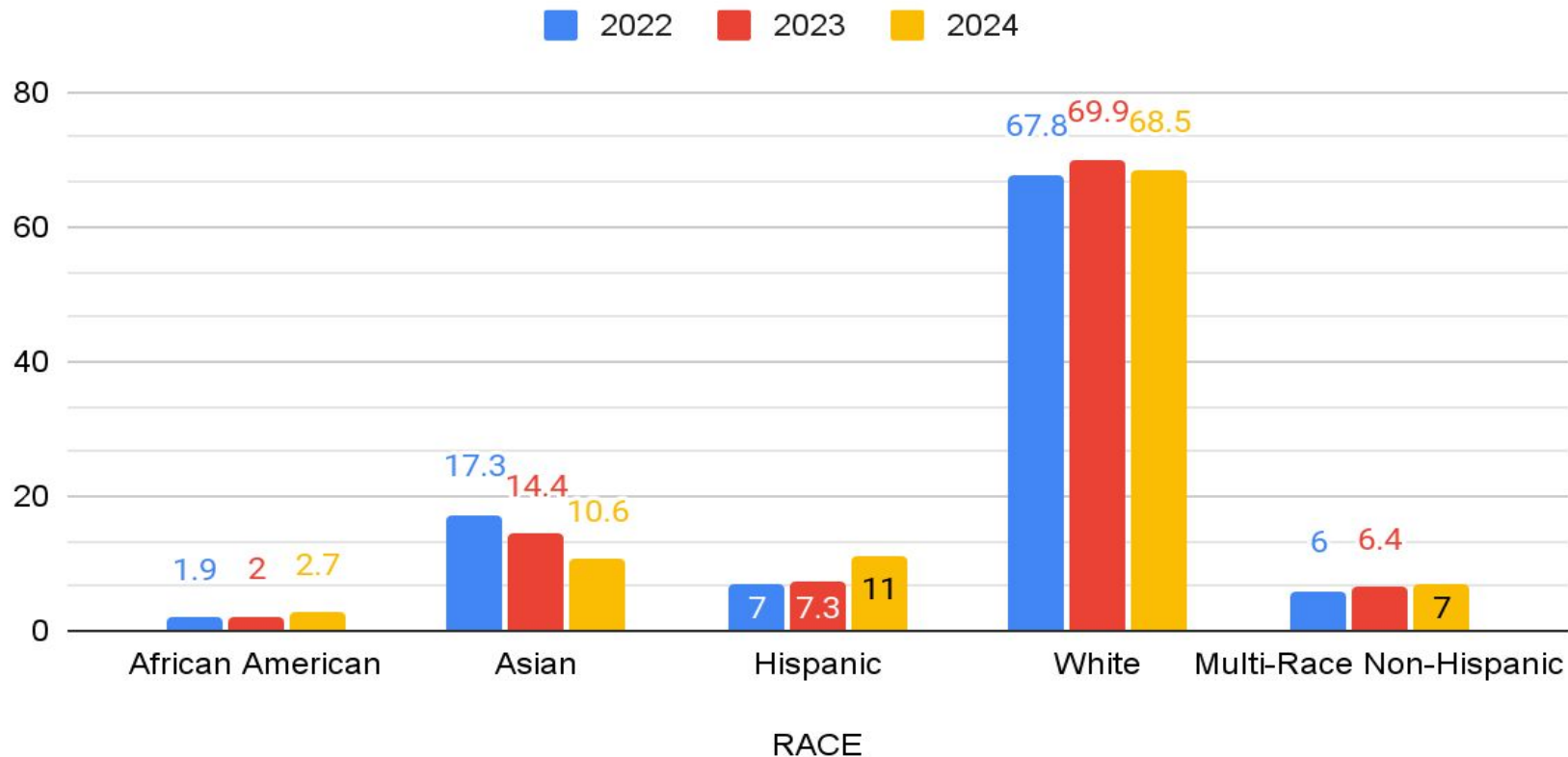
Housekeeping

Expansion Data

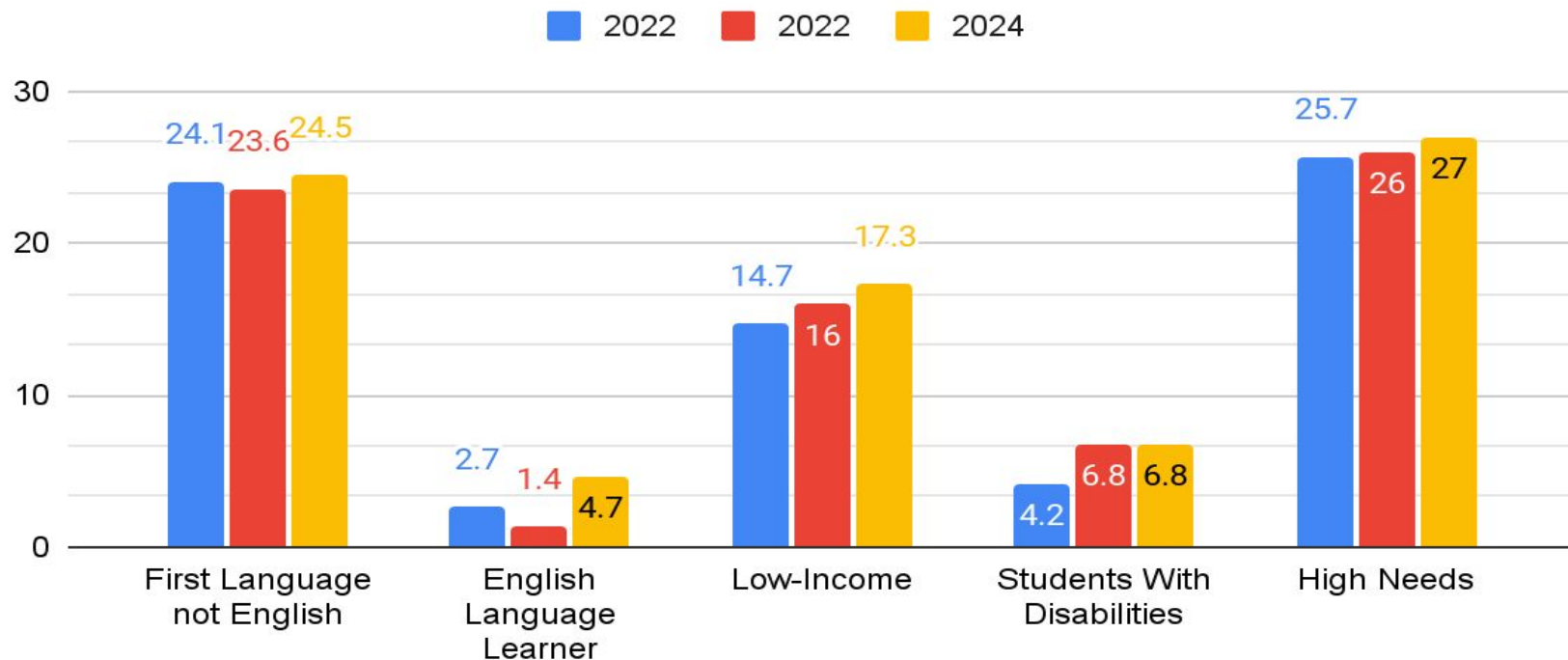
Demographics



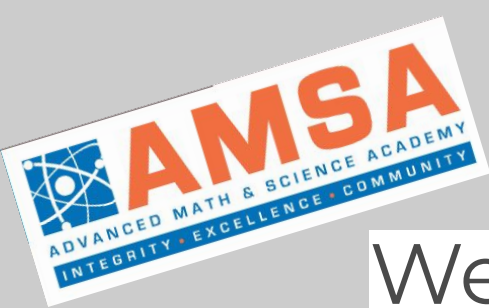
Race as a Percent of the School



Selected Populations as a Percent of the School



SELECTED POPULATIONS

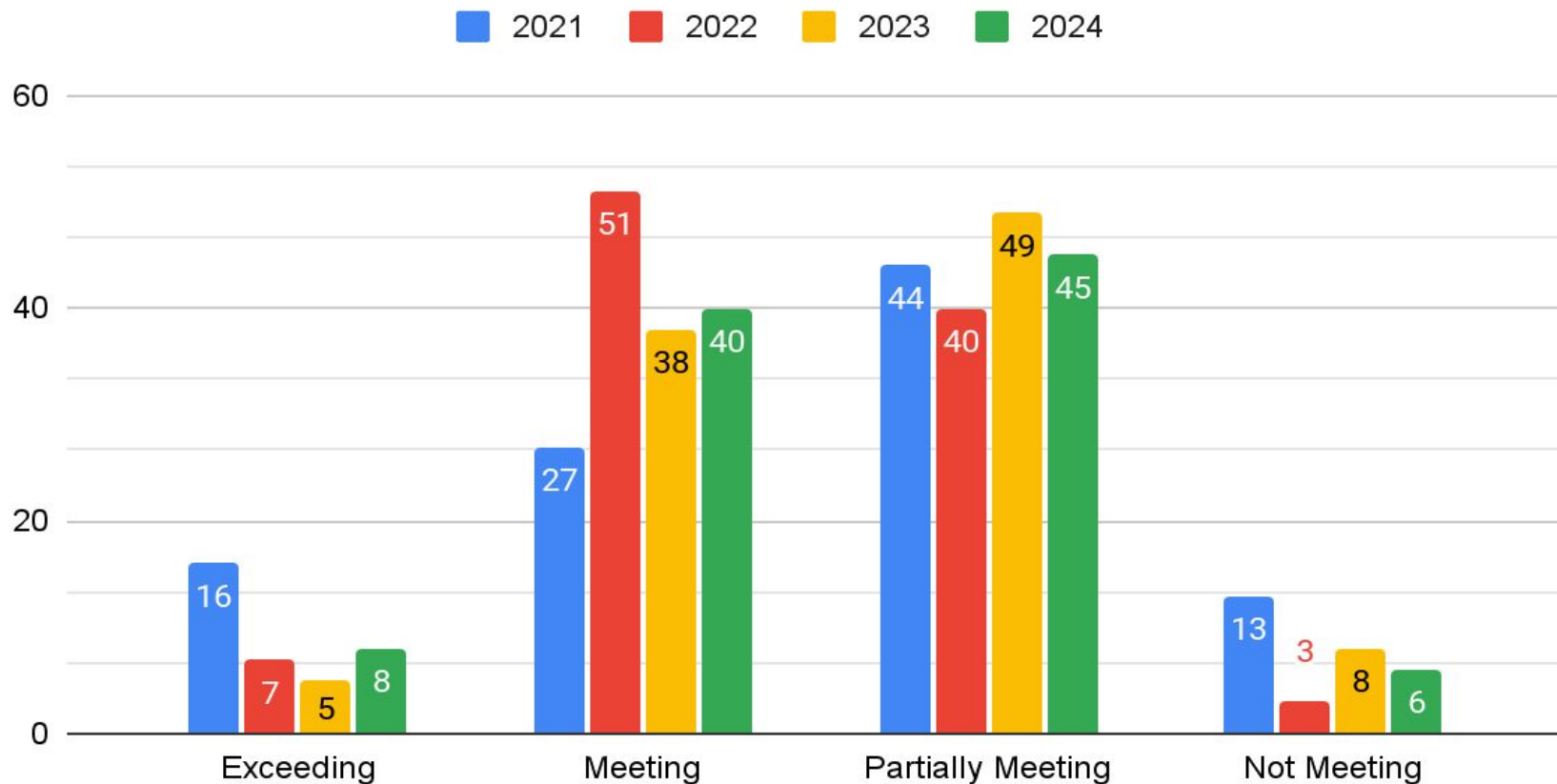


We create an atmosphere of celebration of knowledge where children of all backgrounds and abilities can excel in all subjects, especially in math, science and technology.

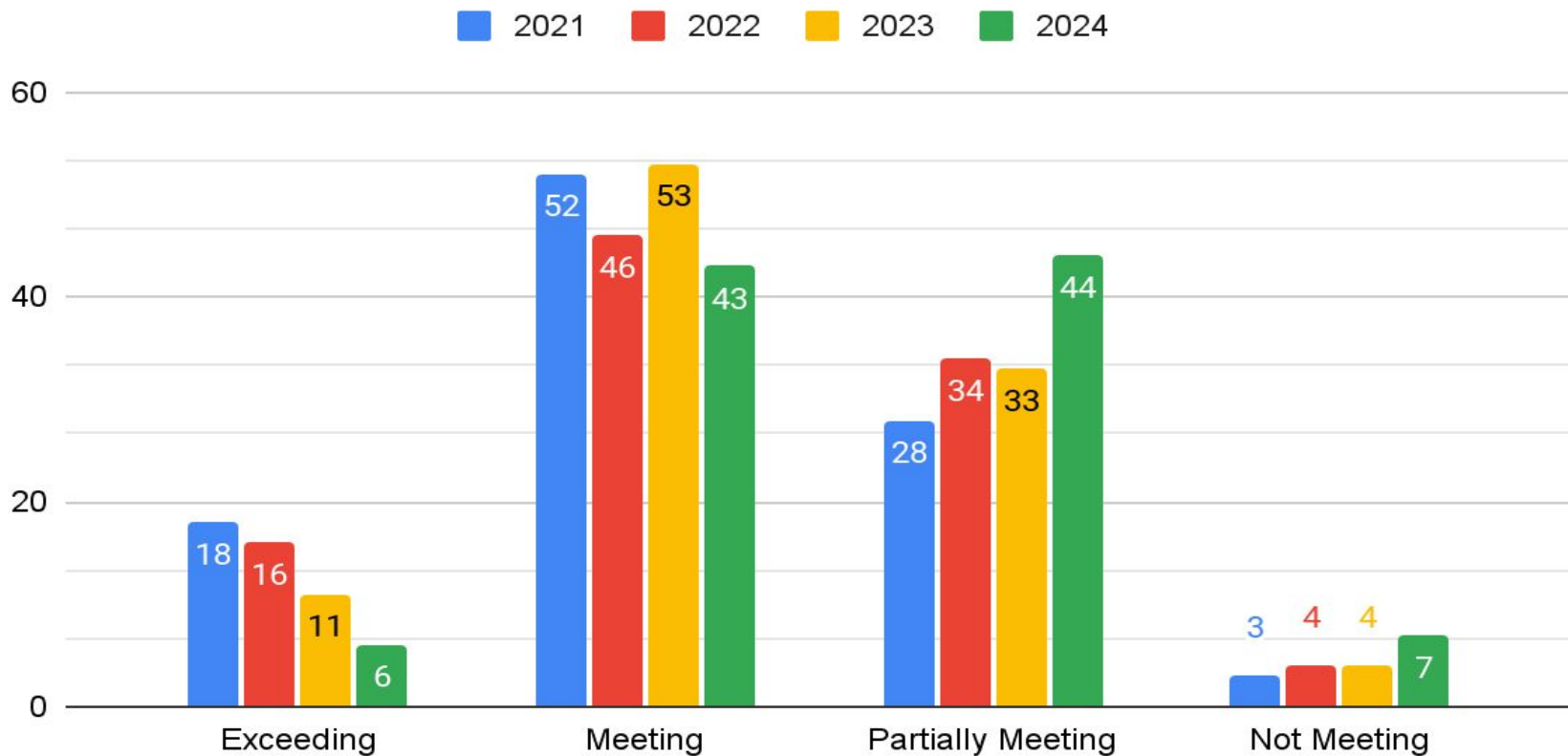
Grade	AMSA	Overall State
Grade 6	48%	40%
Grade 7	49%	37%
Grade 8	65%	38%
Grade 10	88%	48%

MATH-Percent of Students Meeting & Exceeding Expectations

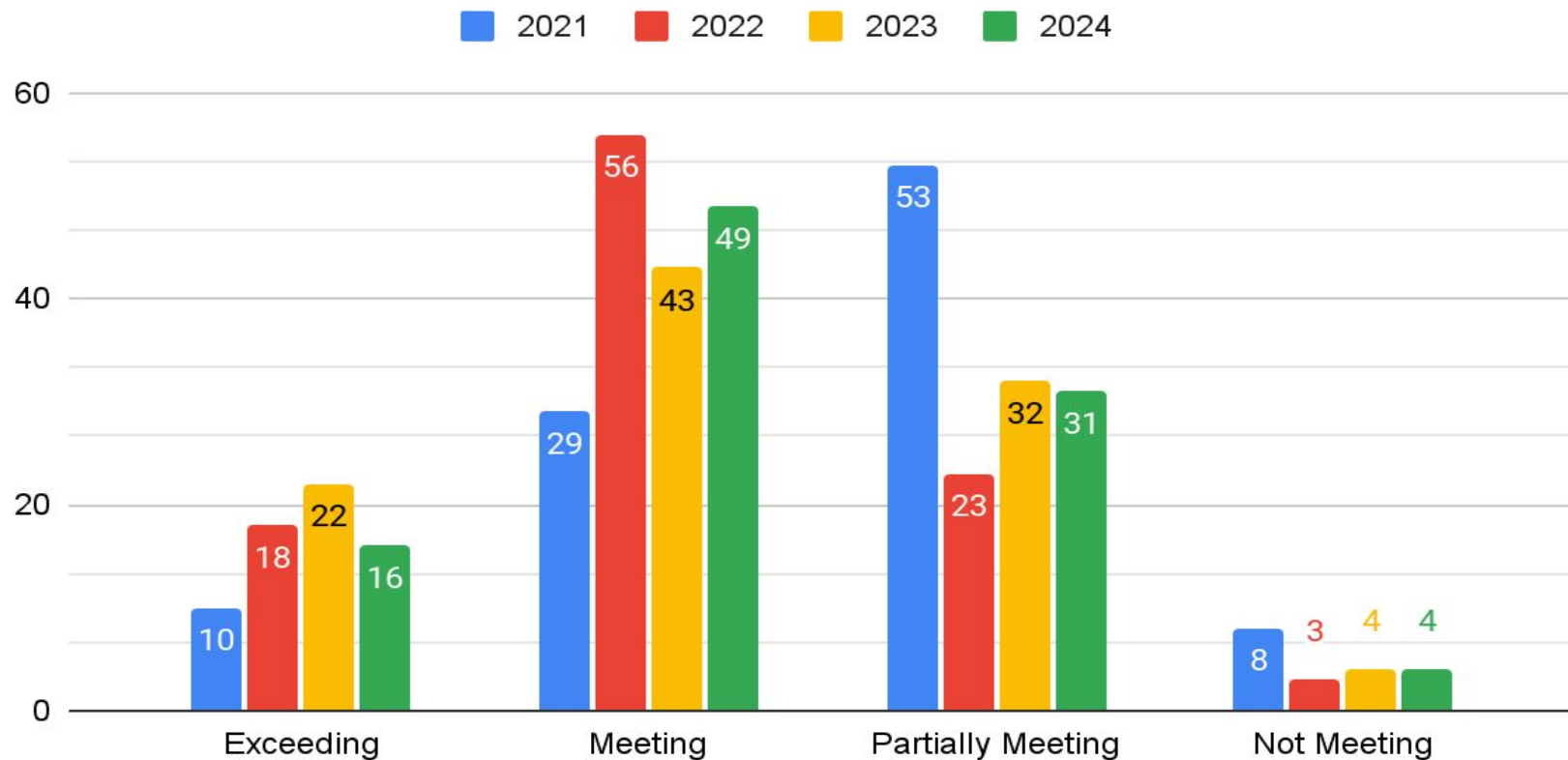
Grade 6 Math- Percent of Students by Level



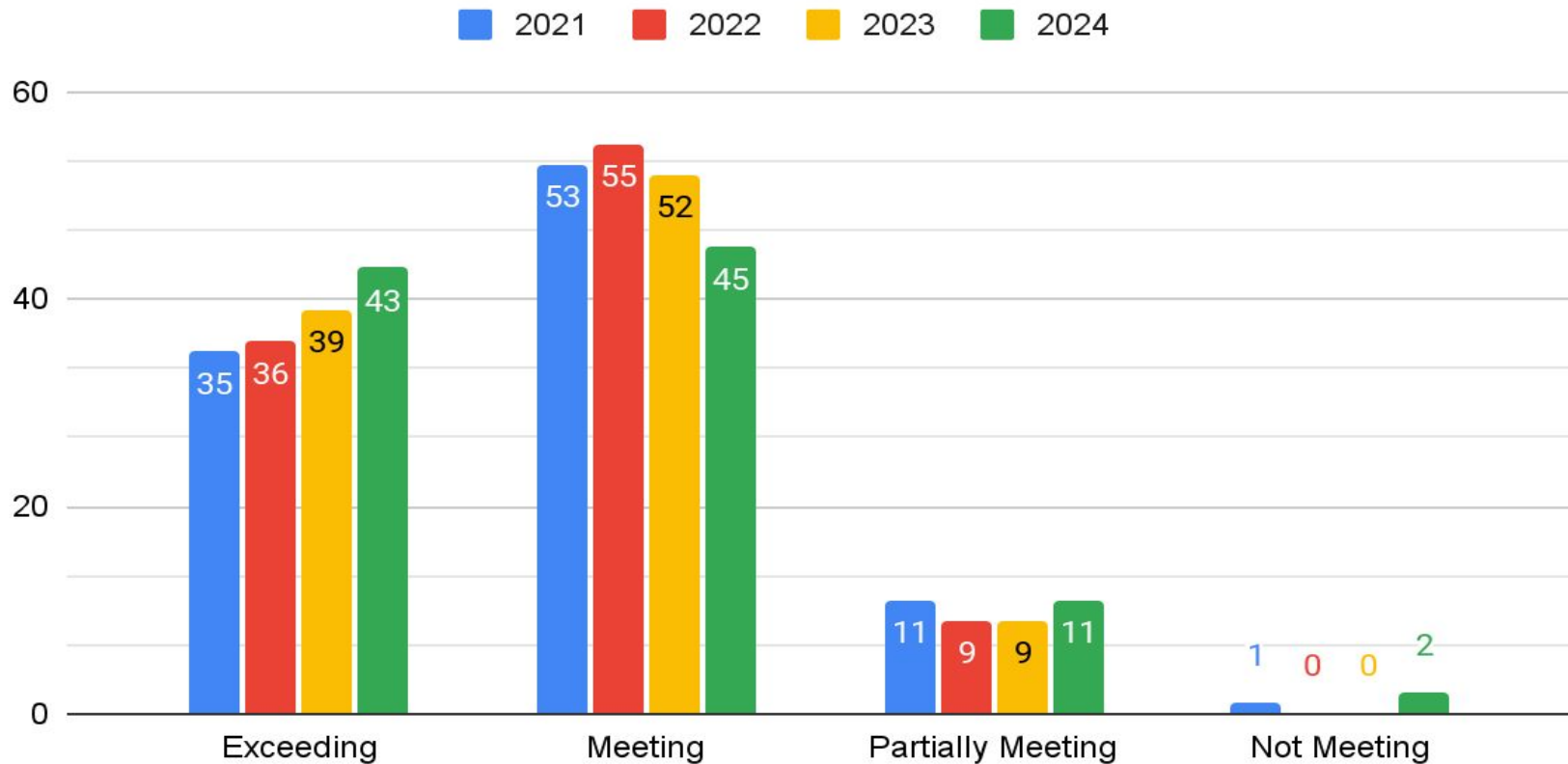
Grade 7 Math- Percent of Students by Level



Grade 8 Math- Percent of Students by Level



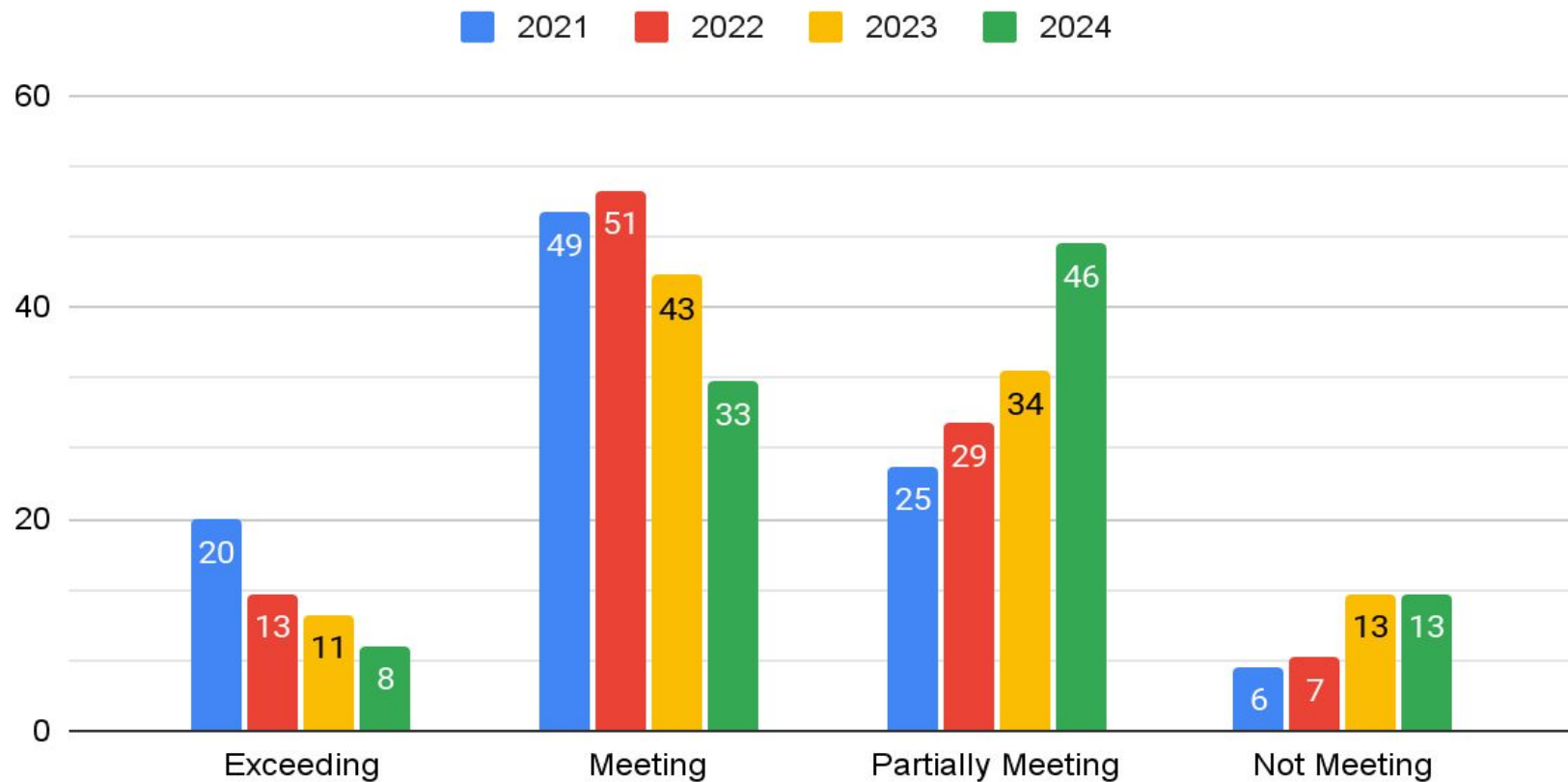
Grade 10 Math- Percent of Students by Level



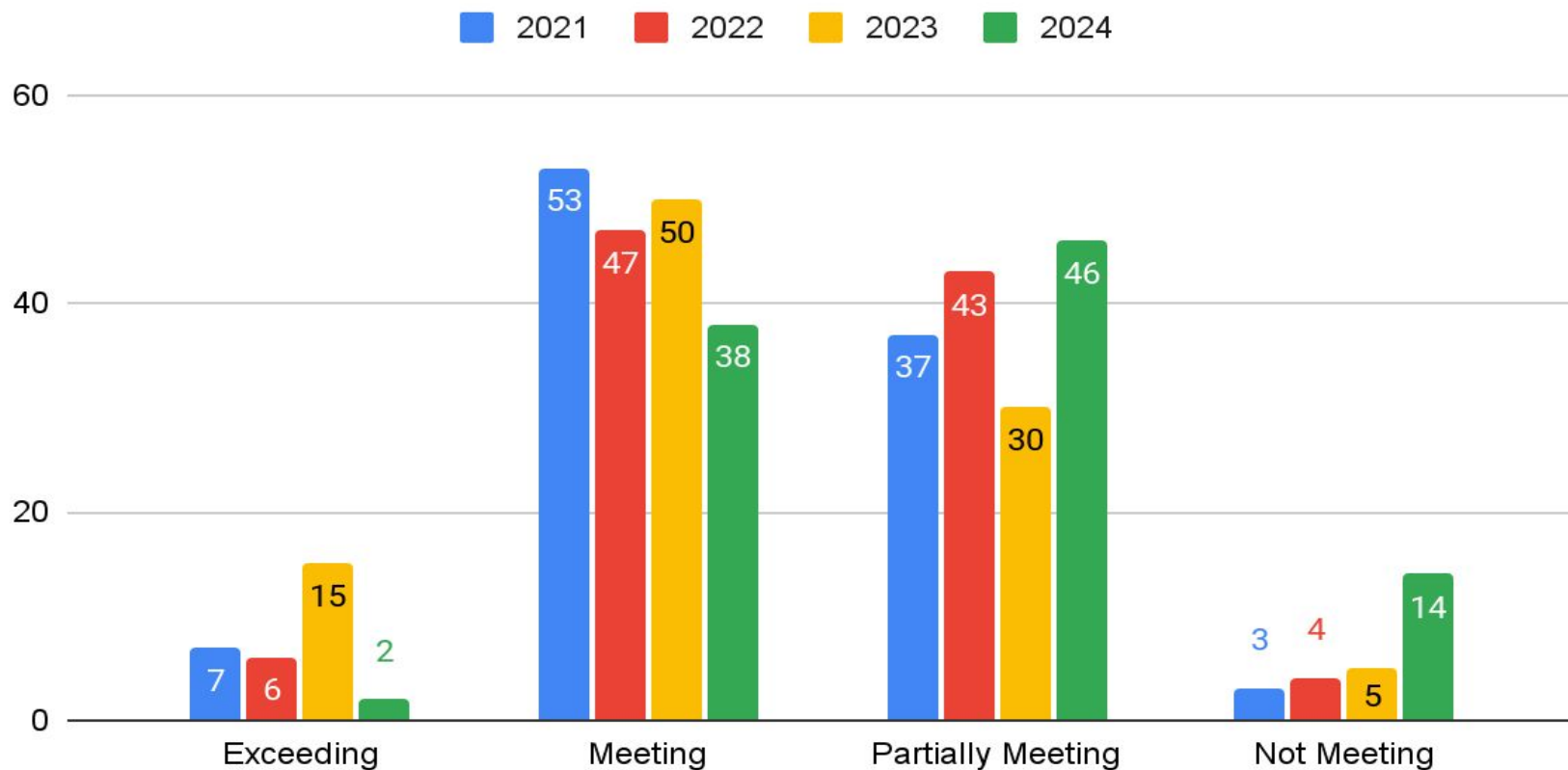
Grade	AMSA	Overall State
Grade 6	41%	40%
Grade 7	40%	36%
Grade 8	62%	43%
Grade 10	76%	57%

ENGLISH—Percent of Students Meeting & Exceeding Expectations

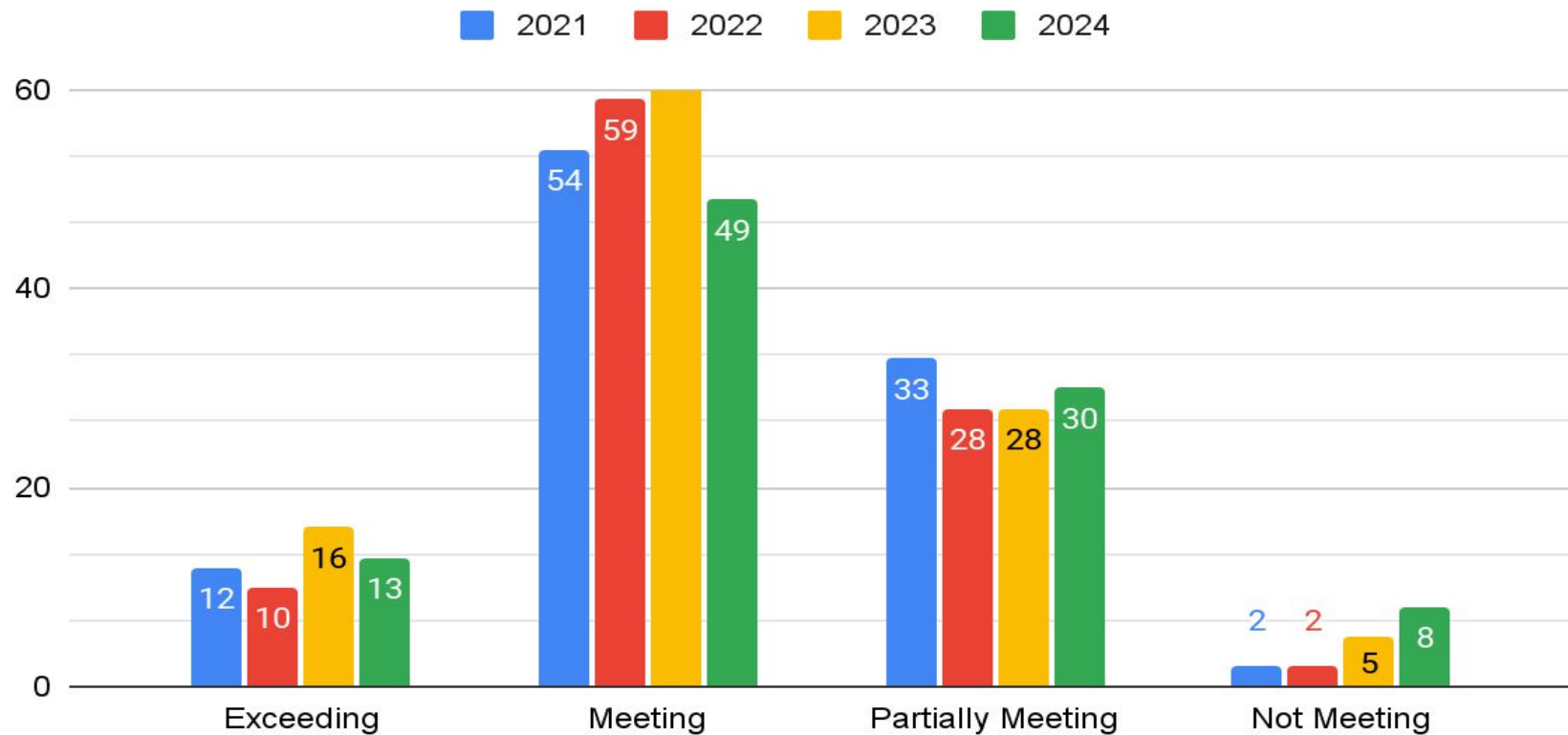
Grade 6 ELA- Percent of Students by Level



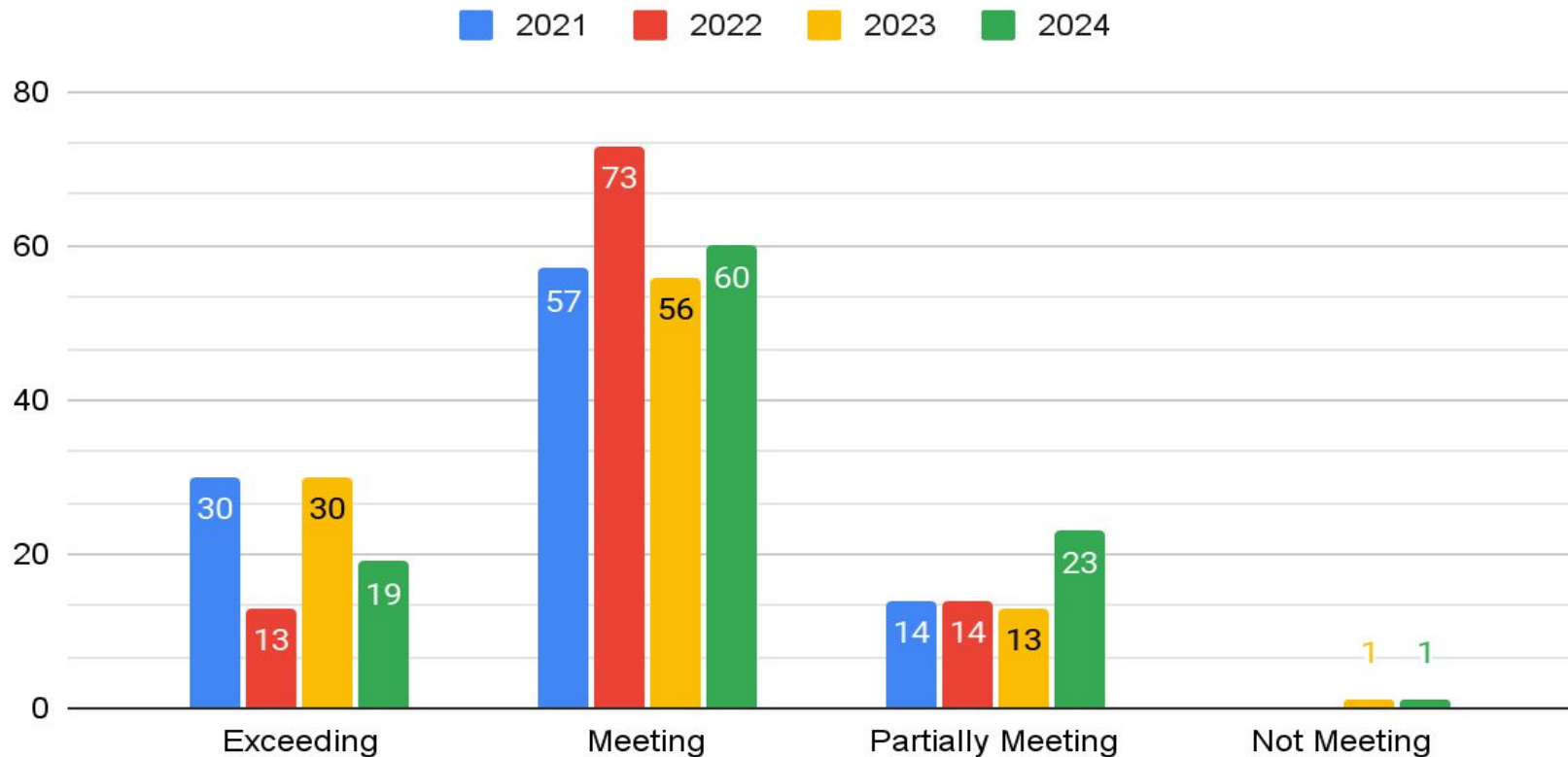
Grade 7 ELA- Percent of Students by Level



Grade 8 ELA- Percent of Students by Level



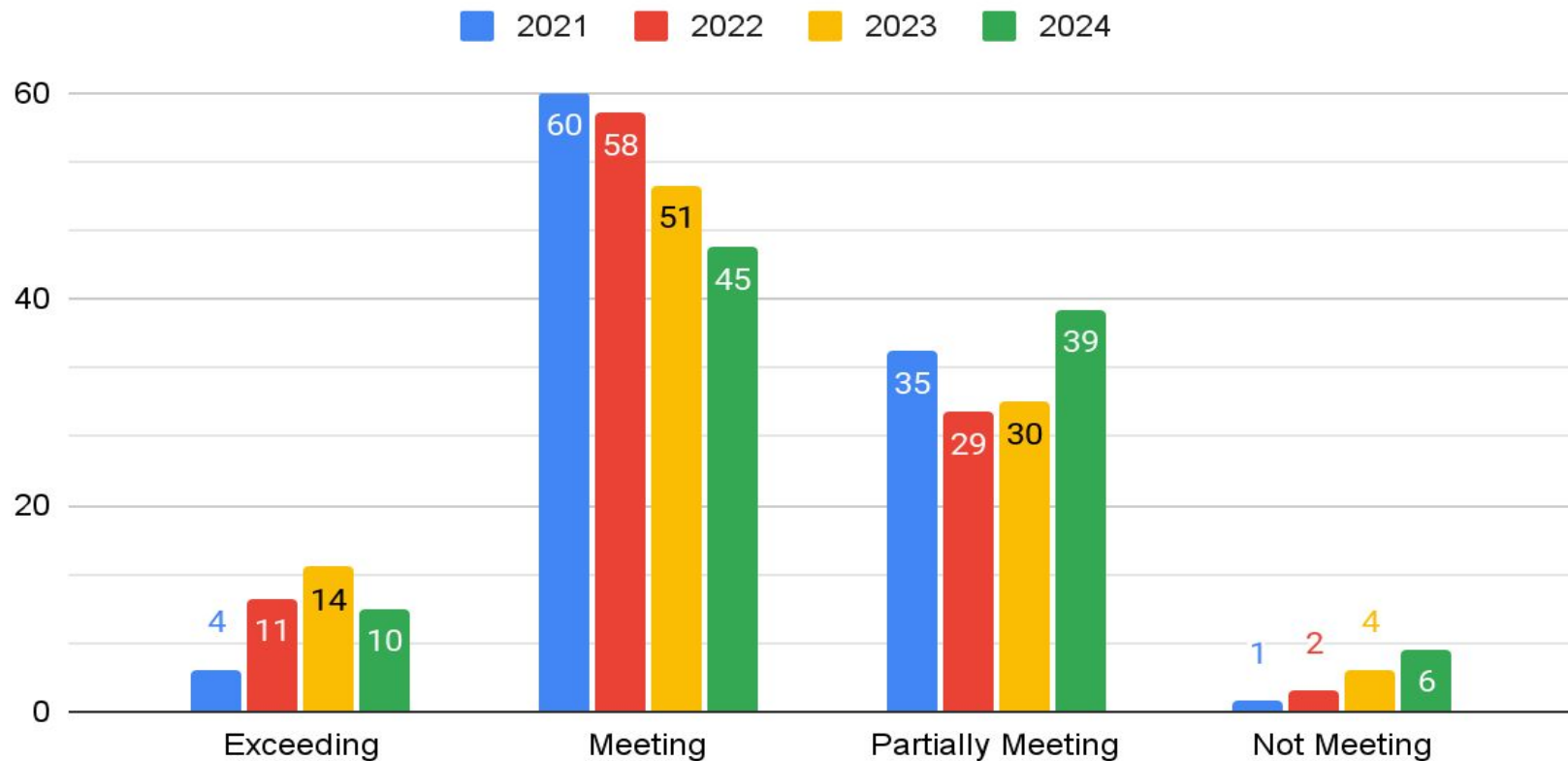
Grade 10 ELA- Percent of Students by Level



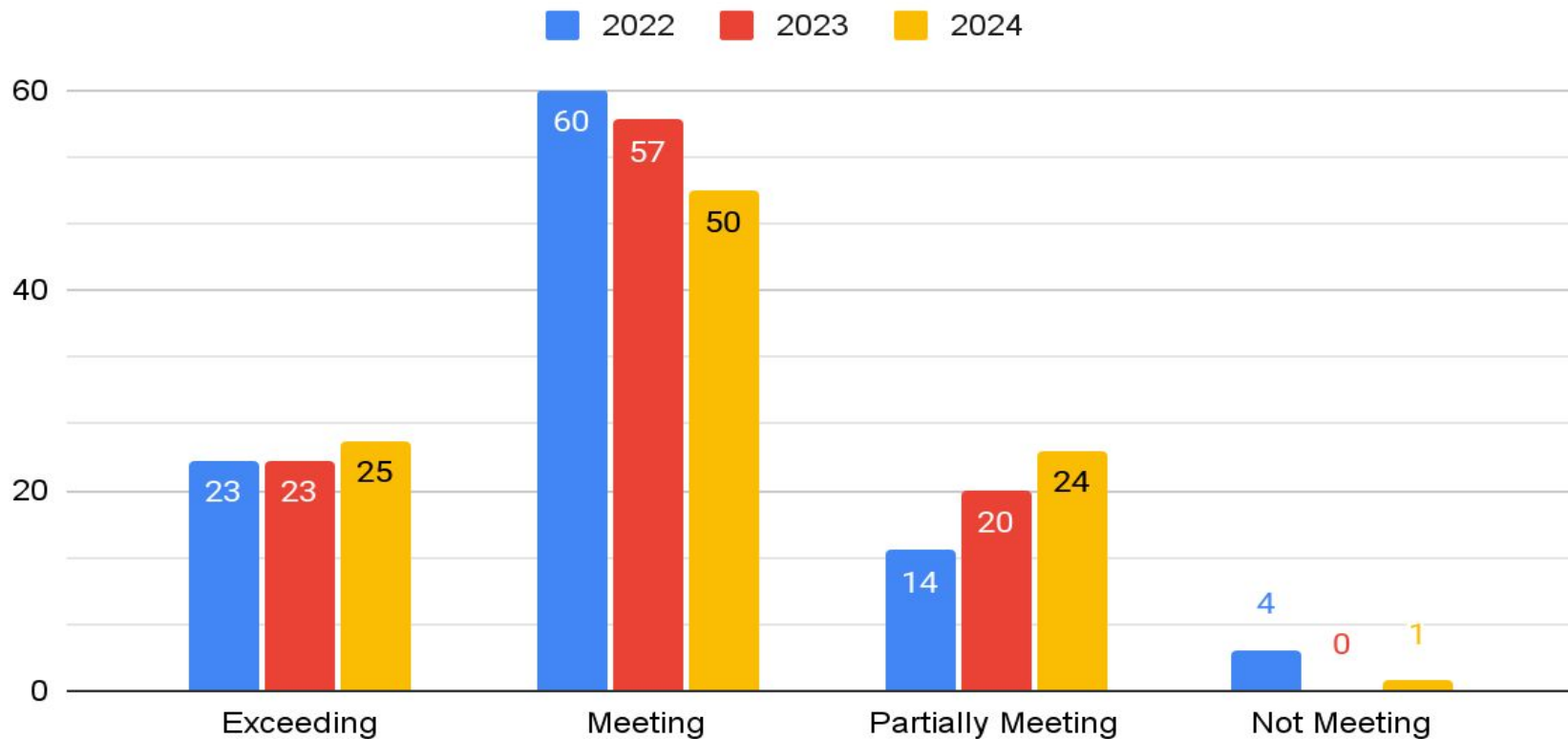
Grade	AMSA	Overall State
Grade 8	55%	39%
Grade 10	76%	49%

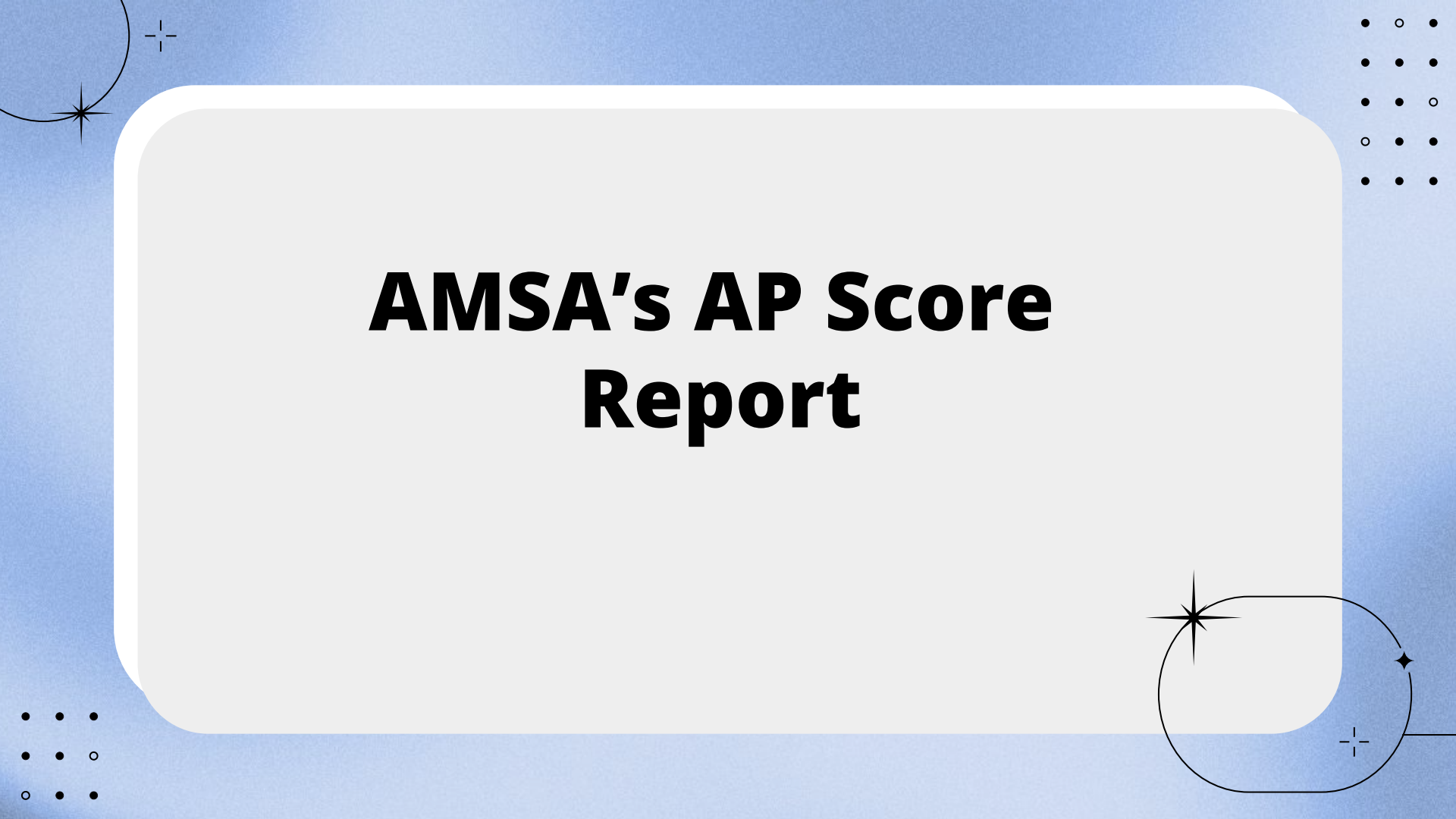
Science—Percent of Students Meeting & Exceeding Expectations

Grade 8 Science- Percent of Students by Level



Grade 10 Science- Percent of Students by Level



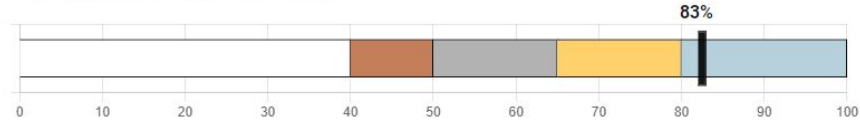


AMSA's AP Score Report

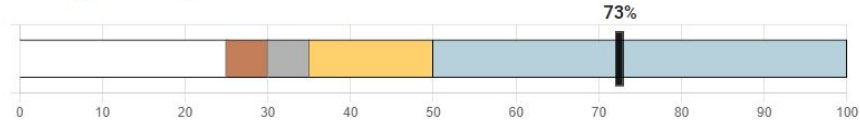
Congratulations! Advanced Math and Science Academy Charter School has earned Platinum recognition on the 2024 AP School Honor Roll.

Class of 2024

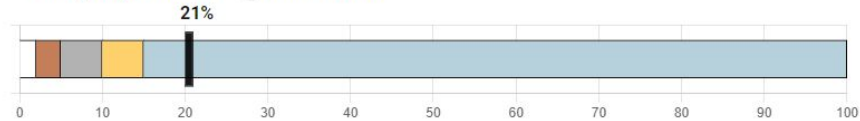
College Culture ? PLATINUM



College Credit ? PLATINUM



College Optimization ? PLATINUM



AP Access Award ?

The 2024 AP School Honor Roll also recognizes Advanced Math and Science Academy Charter School as providing all students the chance to participate in AP, including students of underrepresented populations.





SCHOOL SUMMARY

	2020	2021	2022	2023	2024
Total AP Students	271	248	228	234	240
Number of Exams	532	505	413	389	436
AP Students with Scores 3+	249	218	203	203	220
% of Total AP Students with Scores 3+	91.88	87.90	89.04	86.75	91.67

THANK-YOU!
Mayor Christian Dumais
and the Marlborough DPW



Housekeeping



Main Building

Powered Up!

College Partnerships

Signed a MOU with Assumption University

Middlesex Community College committed to
working with AMSA for Early College Partnership

Expansion Application

We need everyone's support! There is mis-information about
Charter Enrollment and Funding circulating to stifle our
expansion.

		Summary of Historical Commonwealth Charter School FTE, Tuition and Reimbursements									
CLINTON		FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24**
FTE		54	53.25	64	64.14	71.63	77.67	85.69	86.1	79.63	78
Tuition		541,907	549,930	713,180	733,371	890,351	917,665	1,060,597	1,175,511	1,184,019	1,227,987
Facilities Reimbursement		46,066	44,075	55,869	55,149	63,564	70,041	77,563	80,762	85,864	92,664
Transition & Other Reimb		107,164	8,790	132,943	12,258	121,939	31,932	138,622	195,729	122,410	83,898
Total Reimbursement		153,230	52,865	188,812	67,407	185,503	101,973	216,185	276,491	208,274	176,562
Net Cost to District		388,677	497,065	524,368	665,964	704,848	815,692	844,412	899,020	975,745	1,051,425
HUDSON											
FTE		77	85.88	106	120.37	132.78	135.18	178.84	197.03	201.43	208
Tuition		991,413	1,222,895	1,641,514	1,750,742	1,933,743	2,165,940	2,810,974	3,318,867	3,635,767	4,210,571
Facilities Reimbursement		63,145	73,410	91,547	103,976	112,471	123,985	162,133	179,184	213,716	247,104
Transition & Other Reimb		86,189	196,181	351,530	59,766	143,167	254,818	640,900	884,294	809,681	907,174
Total Reimbursement		149,334	269,591	443,077	163,742	255,638	378,803	803,033	1,063,478	1,023,397	1,154,278
Net Cost to District		842,079	953,304	1,198,437	1,587,000	1,678,105	1,787,137	2,007,941	2,255,389	2,612,370	3,056,293
MARLBOROUGH											
FTE		413.85	476.25	538	566.68	549.99	550.71	496.94	499.82	529.89	536
Tuition		5,059,764	5,822,482	7,053,606	7,710,055	7,886,824	7,957,465	7,310,135	7,274,540	7,869,273	8,160,017
Facilities Reimbursement		340,266	396,647	451,069	480,044	478,884	497,916	460,449	448,255	562,550	636,762
Transition & Other Reimb		564,165	626,146	1,032,871	401,762	145,976	231,638	7,955	6,857	480,383	504,795
Total Reimbursement		904,431	1,022,793	1,483,940	881,806	624,860	729,554	468,404	455,112	1,042,933	1,141,557
Net Cost to District		4,155,333	4,799,689	5,569,666	6,828,249	7,261,964	7,227,911	6,841,731	6,819,428	6,826,340	7,018,460
MAYNARD											
FTE		14.45	29.53	34	49	57.09	61.34	74.38	72.07	71.56	77
Tuition		188,706	390,691	463,895	630,094	877,052	1,022,094	1,283,163	1,349,050	1,366,474	1,513,562
Facilities Reimbursement		12,591	25,962	30,419	41,204	49,816	57,536	67,887	65,725	75,673	91,476
Transition & Other Reimb		0	167,332	60,344	101,727	195,993	173,663	271,884	236,725	144,434	162,990
Total Reimbursement		12,591	193,294	90,763	142,931	245,809	231,199	339,771	302,450	220,107	254,466
Net Cost to District		176,115	197,397	373,132	487,163	631,243	790,895	943,392	1,046,600	1,146,367	1,259,096

Send Letters of Support to:

Massachusetts Department of Elementary and Secondary Education
c/o Office of Charter Schools and School Redesign

135 Santilli Highway

Everett, MA 02149

email to charterschools@mass.gov.

Email is preferred.