



2025 MCAS School Committee Packet

District Achievement, Growth, and Equity Trends

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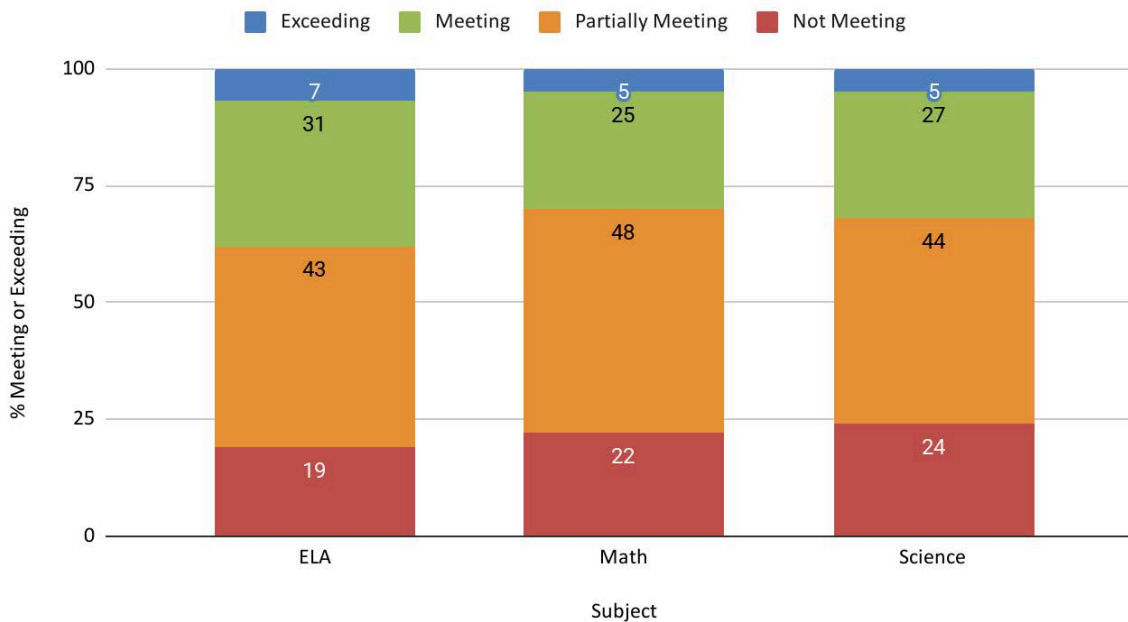
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1. District Achievement & Growth (All Students)

1.1 Grades 3–8 Achievement Levels (2025)

Grades 3–8 (District) - Achievement Levels, 2025



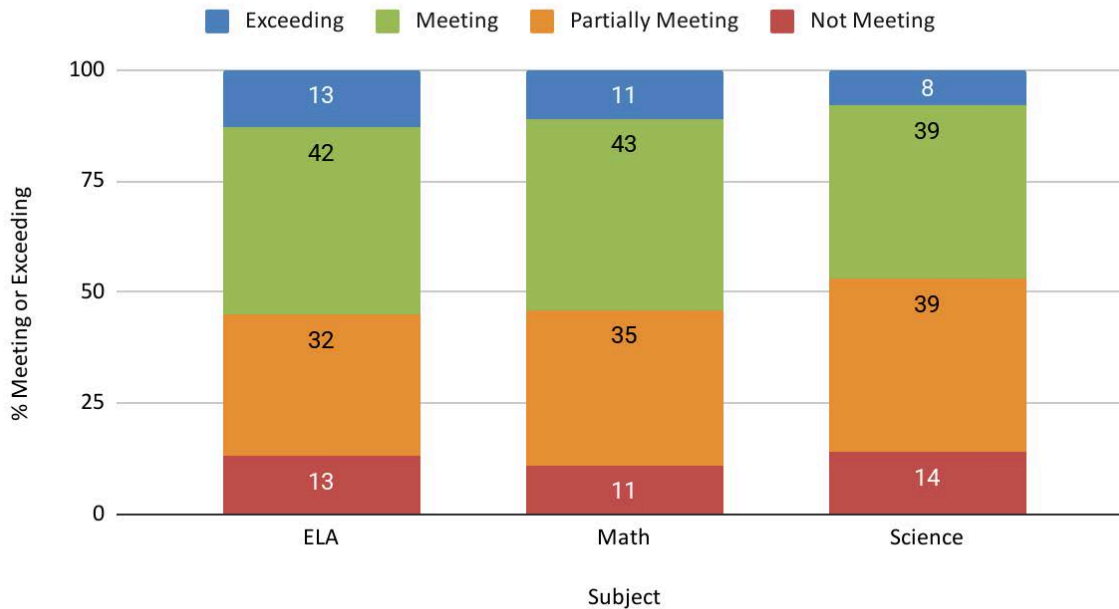
1.2 Grades 3–8 Achievement Levels — 2023→2025

Grades 3–8 - % Proficiency Trend

■ ELA ■ Math ■ Science

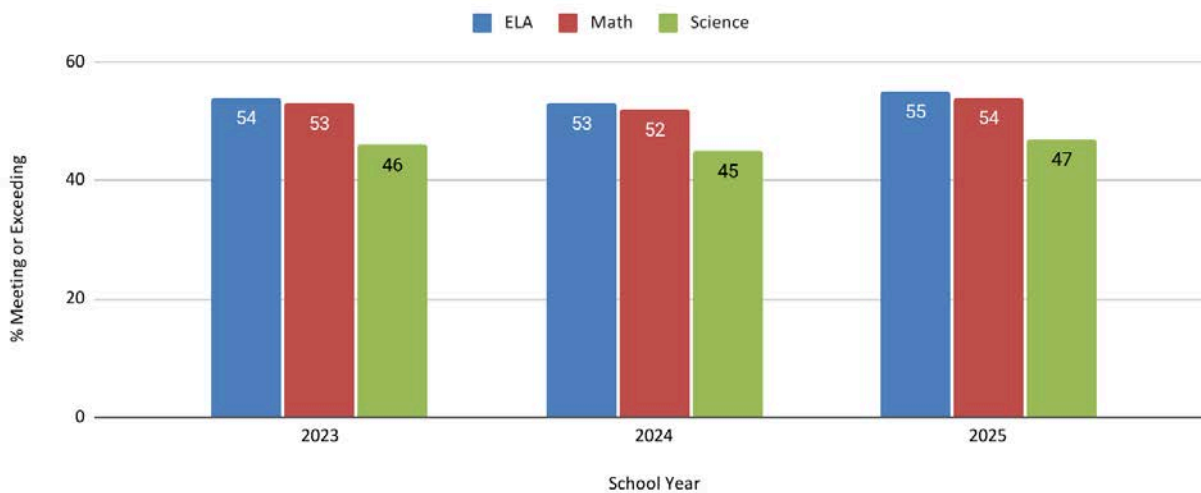
1.3 Grade 10 Achievement Levels (2025)

Grade 10 (District) - Achievement Levels, 2025



1.4 Grade 10 Achievement Levels — 2023→2025

Grade 10 - % Proficiency Trend



1.5 Grades 3–8 Scaled Score Change — 2023→2025

Year	ELA Avg. Scaled Score	Math Avg. Scaled Score	Science Avg. Scaled Score
2023	498	491.1	493.5
2024	499.2	492.3	494.2
2025	500.1	493	495.1
Change, 2023–2025	2.1 ▲	1.9 ▲	1.6 ▲

1.6 Grade 10 Scaled Score Change — 2023→2025

Year	ELA Avg. Scaled Score	Math Avg. Scaled Score	Science Avg. Scaled Score
2023	507.5	502.2	499.8
2024	508.7	503	500.5
2025	509.3	504.4	501.2
Change, 2023–2025	1.8 ▲	2.2 ▲	1.4 ▲

1.7 Grades 3–8 Growth (SGP) — 2023→2025

Year	ELA Avg. SGP	Math Avg. SGP	Science Avg. SGP
2023	47	45	46
2024	50	48	47
2025	52	49	50
Change, 2023–2025	5.0 ▲	4.0 ▲	4.0 ▲

1.8 Grade 10 Growth (SGP) — 2023→2025

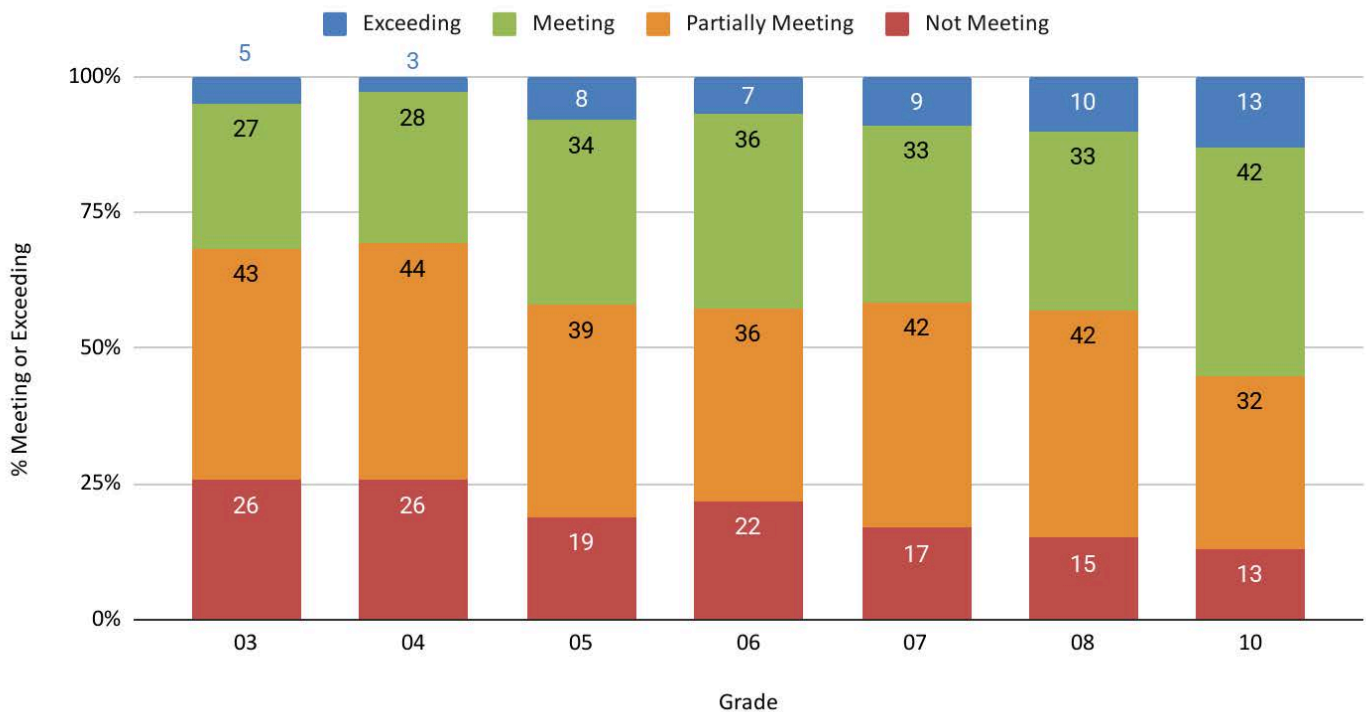
Year	ELA Avg. SGP	Math Avg. SGP	Science Avg. SGP
2023	48	46	47

2024	49	47	48
2025	51	50	49
Change, 2023–2025	3.0 ▲	4.0 ▲	2.0 ▲

2. ELA (Content Area)

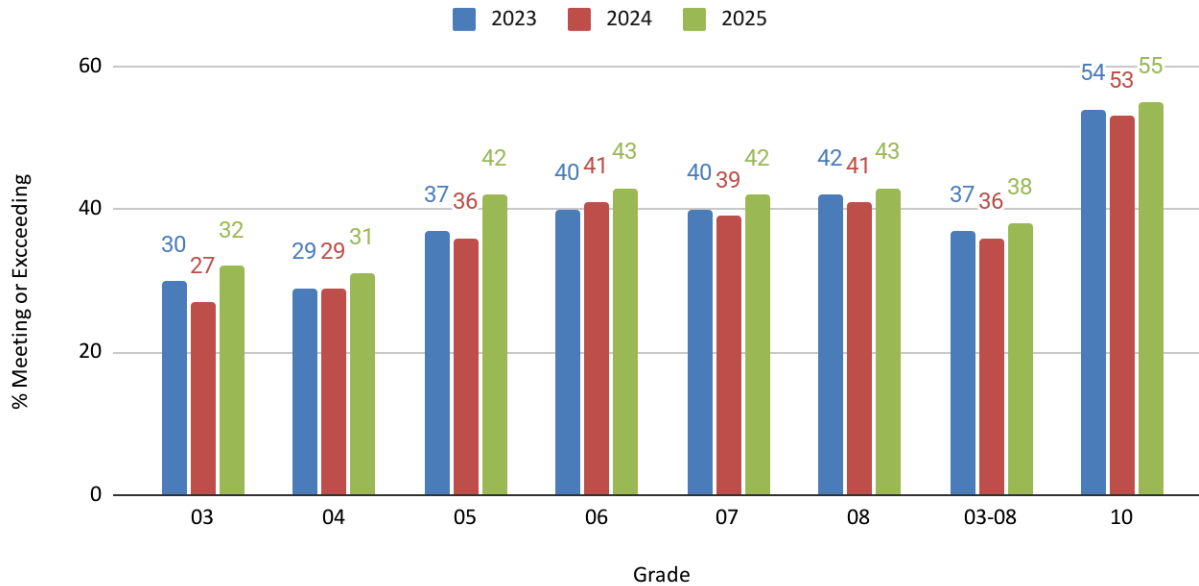
2.1 2025 Achievement by Grade (All Students)

ELA — 2025 Achievement by Grade (District)



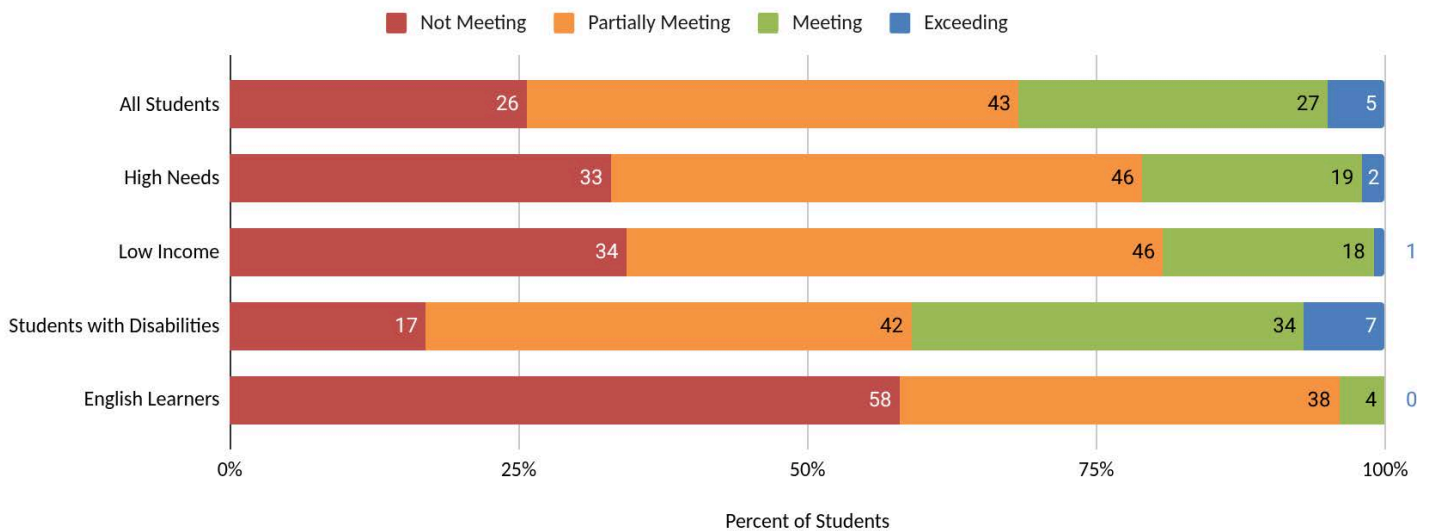
2.2 Achievement Levels — 2023→2025 (All Students)

ELA — % Proficiency Trend by Grade (2023→2025)



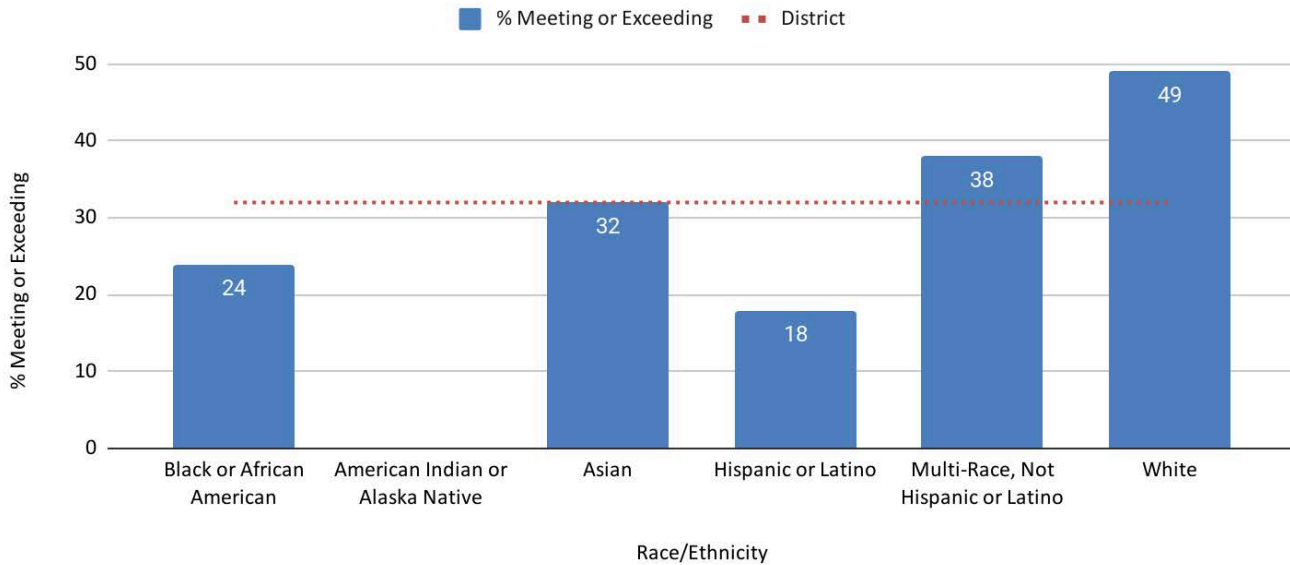
2.3 Grades 3–8: Achievement by Subgroup (2025)

ELA 3-8 — Subgroups (2025 Achievement)



2.4 Grades 3–8: Achievement by Race/Ethnicity (2025)

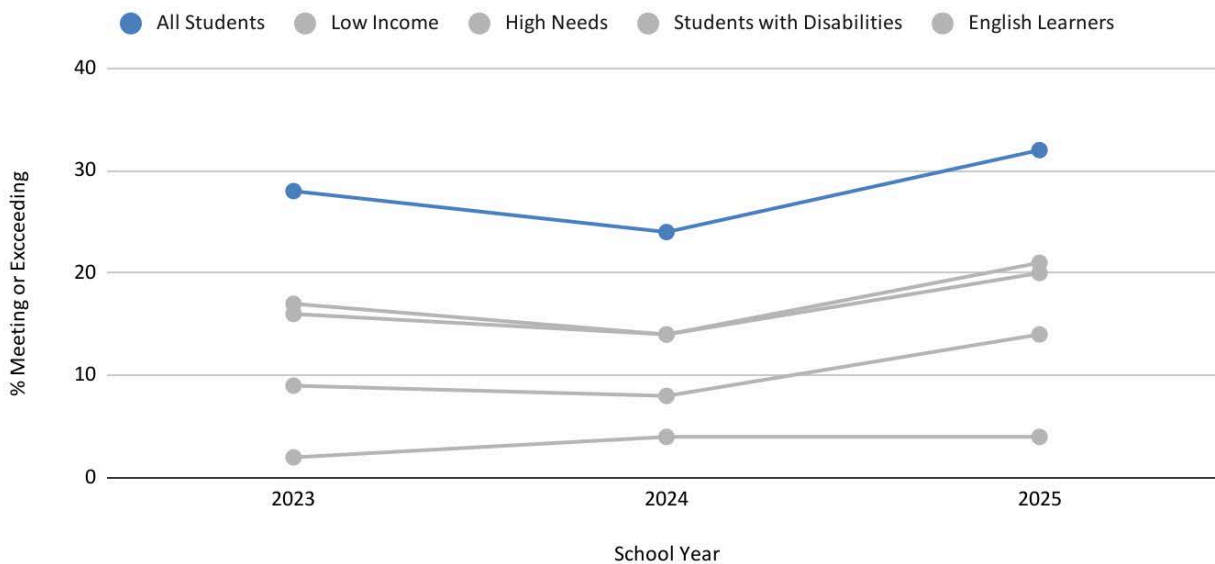
ELA 3-8 - % Proficient by Race/Ethnicity



Note: American Indian N<20, therefore, proficiency is not reported by DESE

2.5 Grades 3–8: Subgroup Trend — 2023→2025

Subgroups — Trend 2023–2025

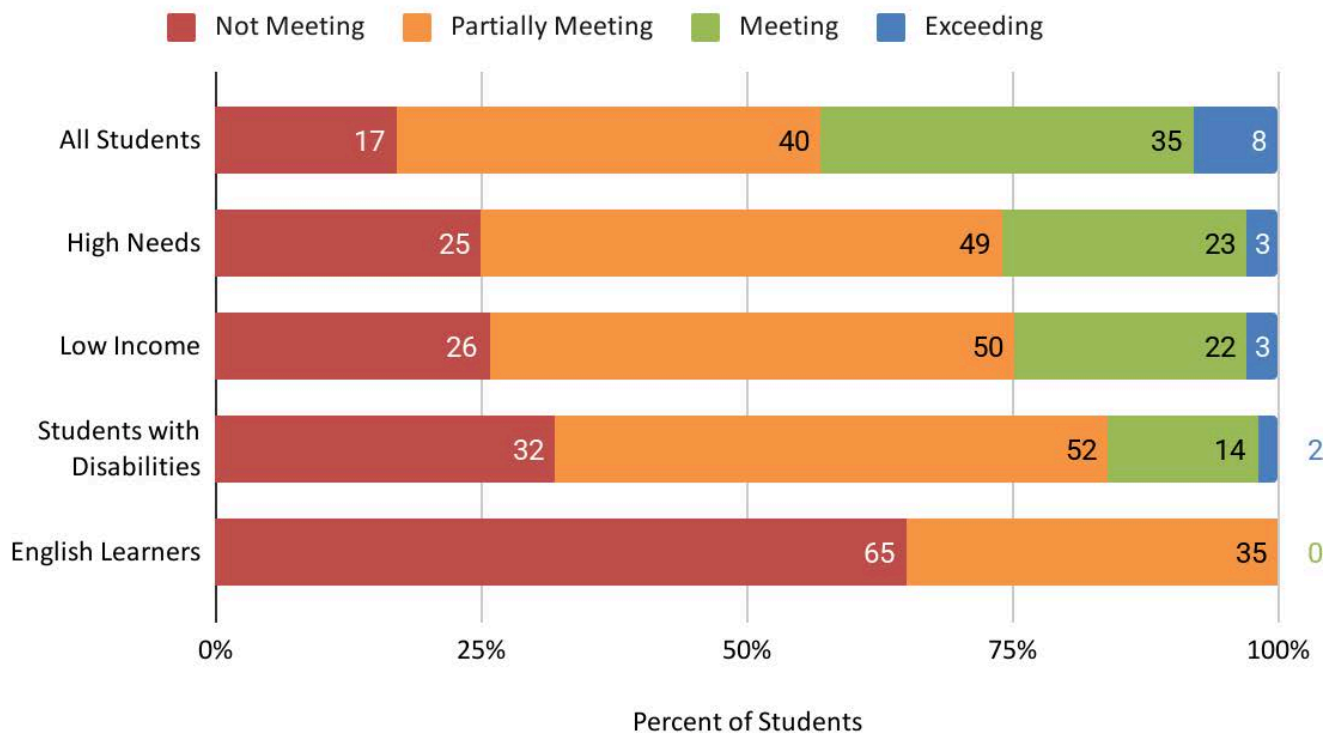


2.6 Grades 3–8: Growth by Subgroup — 2023→2025

Subgroup	2023 SGP	2024 SGP	2025 SGP	Change 2023→2025
All Students	48	51	56	8.0 ▲
High Needs	45	50	55	10.0 ▲
Low Income	45	50	54	9.0 ▲
Students with Disabilities	43	45	53	10.0 ▲
English Learners	46	49	48	2.0 ▲

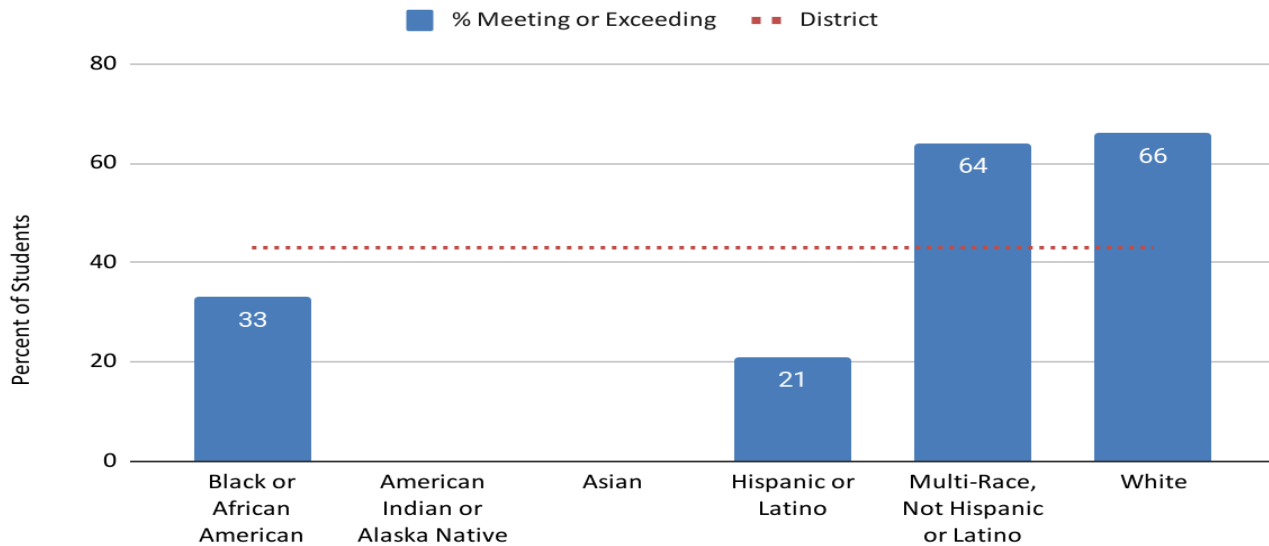
2.7 Grade 10: Achievement by Subgroup (2025)

ELA 10 — Subgroups (2025 Achievement)



2.8 Grade 10: Achievement by Race/Ethnicity (2025)

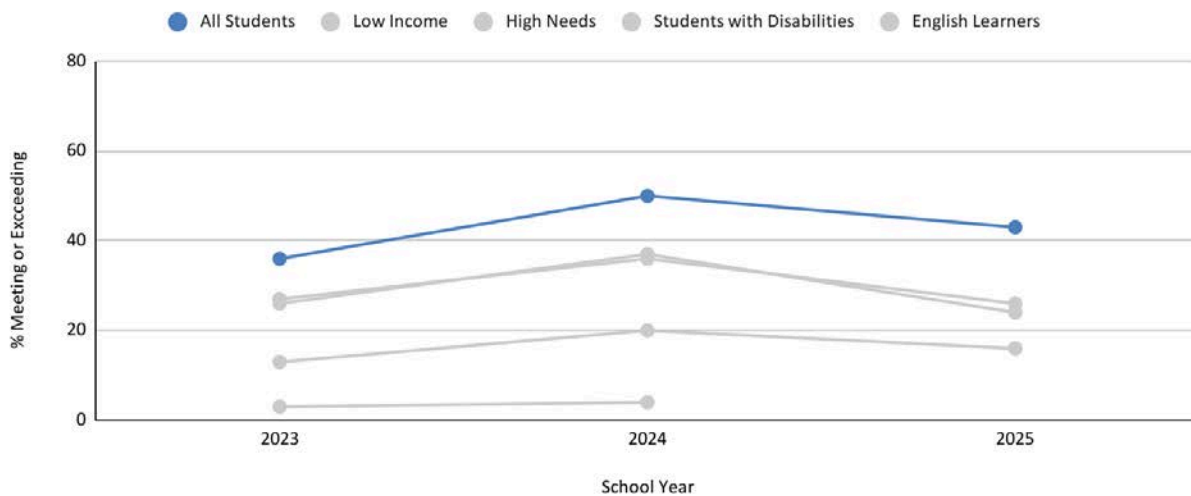
ELA Gr. 10 - % Proficient by Race/Ethnicity



Note: American Indian and Asian, N<20, therefore proficiency is not reported by DESE

2.9 Grade 10: Subgroup Trend — 2023→2025

Subgroups — Trend 2023–2025



Note: English Learners N<20, therefore not reported by DESE

2.10 Grade 10: Growth by Subgroup — 2023→2025

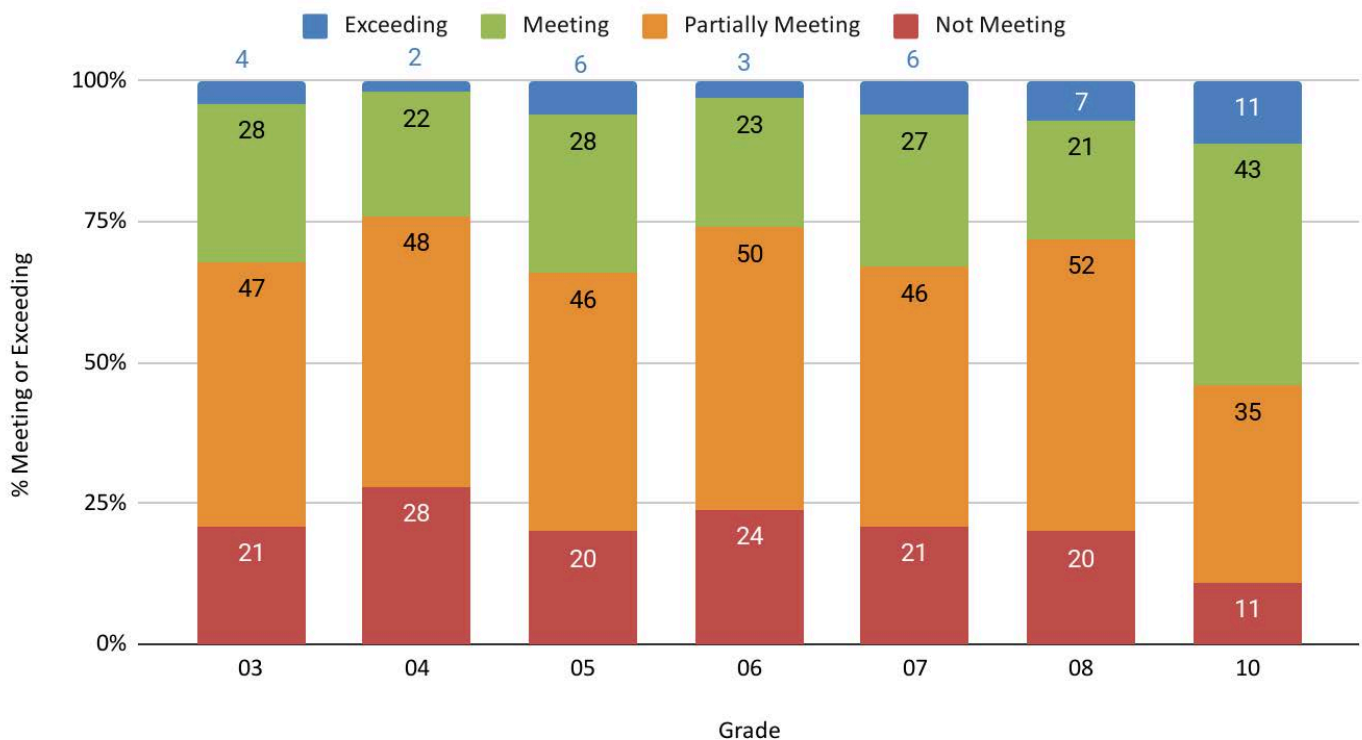
Subgroup	2023 SGP	2024 SGP	2025 SGP	Change 2023→2025
All Students	47	57	66	19.0 ▲
High Needs	45	51	68	23.0 ▲
Low Income	45	51	66	21.0 ▲
Students with Disabilities	39	51	70	31.0 ▲
English Learners	-	-	-	-

Note: English Learners N<20, therefore not reported by DESE

3. Math (Content Area)

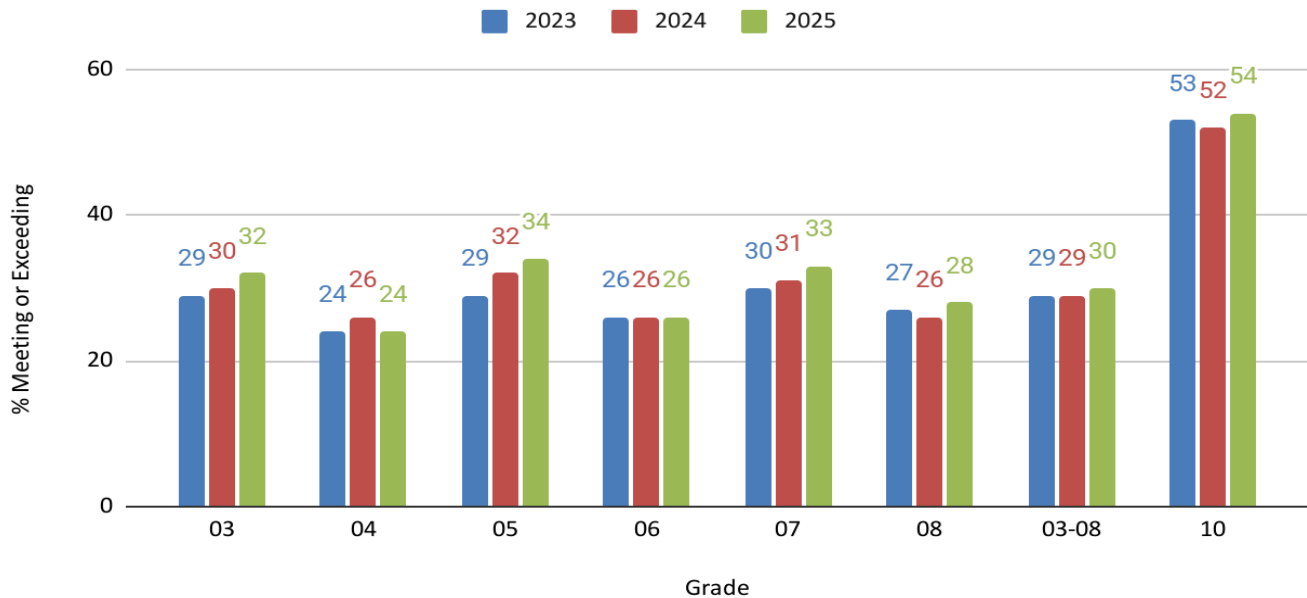
3.1 2025 Achievement by Grade (All Students)

Math — 2025 Achievement by Grade (District)



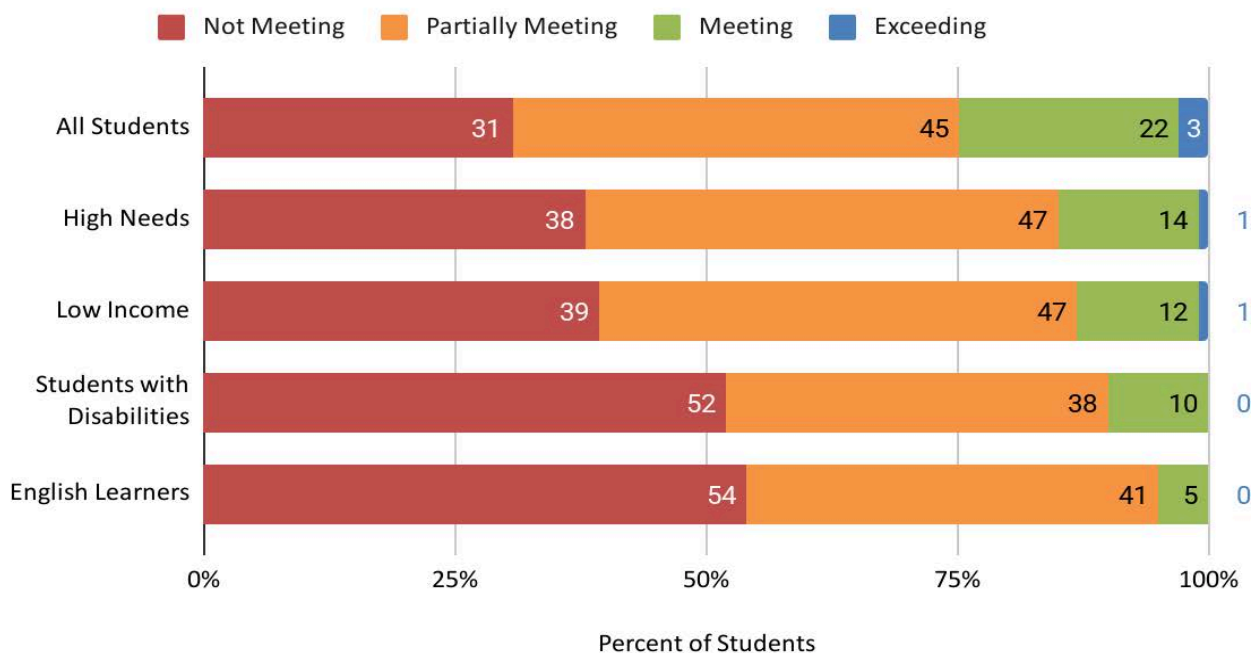
3.2 Achievement Levels — 2023→2025 (All Students)

Math — % Proficiency Trend by Grade (2023→2025)



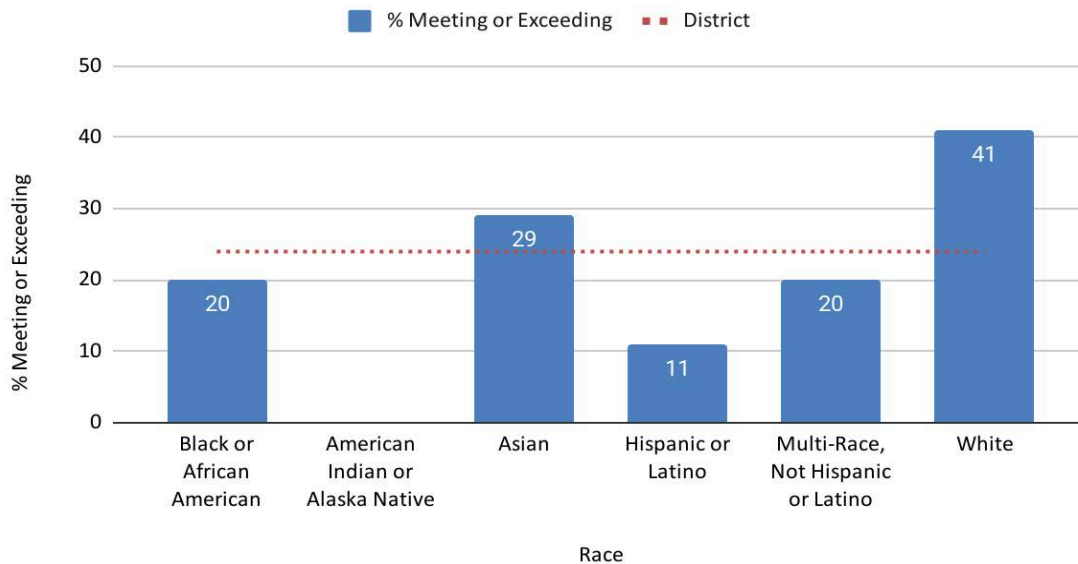
3.3 Grades 3–8: Achievement by Subgroup (2025)

Math 3-8 — Subgroups (2025 Achievement)



3.4 Grades 3–8: Achievement by Race/Ethnicity (2025)

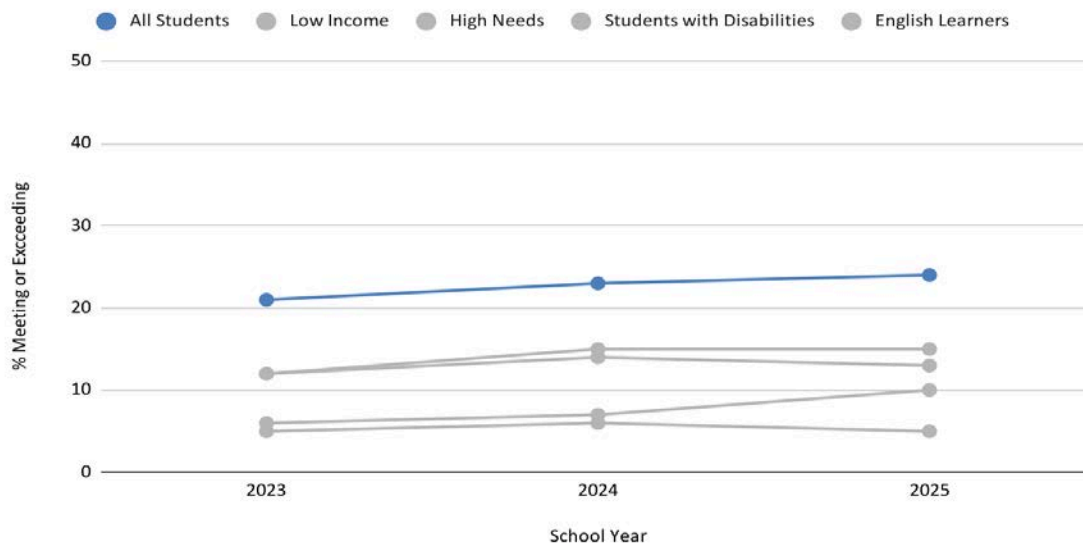
Math 3-8 - % Proficient by Race/Ethnicity



Note: American Indian N<20, therefore proficiency is not reported by DESE

3.5 Grades 3–8: Subgroup Trend — 2023→2025

Subgroups — Trend 2023–2025

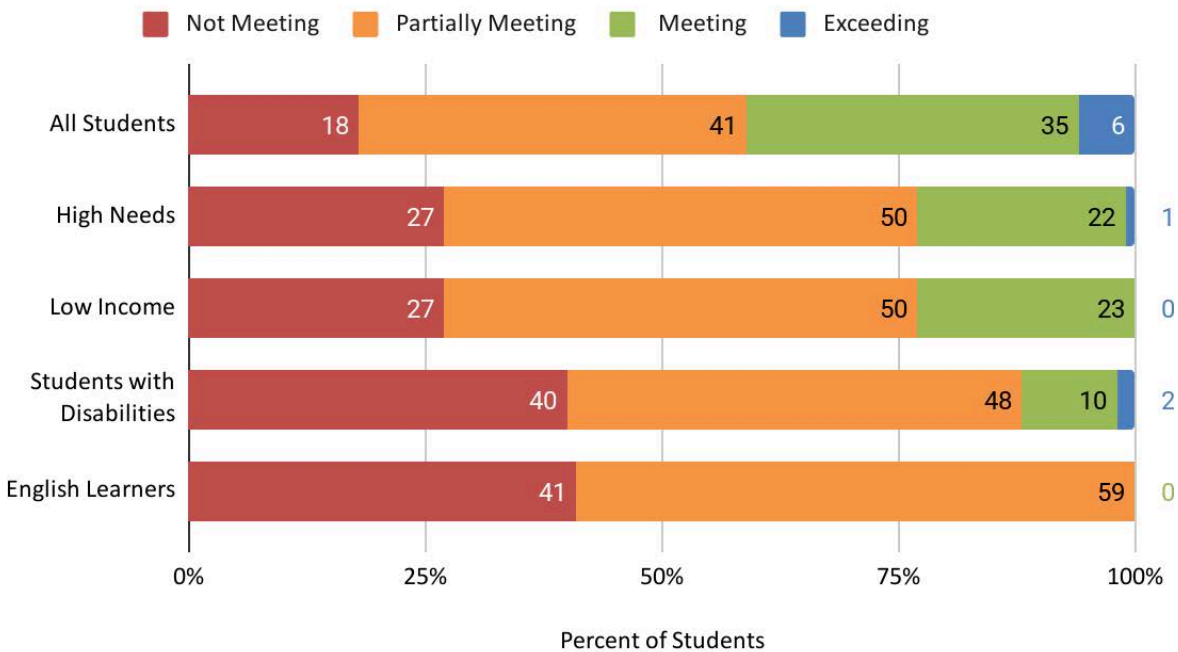


3.6 Grades 3–8: Growth by Subgroup — 2023→2025

Subgroup	2023 SGP	2024 SGP	2025 SGP	Change 2023→2025
All Students	46	51	50	4.0 ▲
High Needs	44	49	49	5.0 ▲
Low Income	44	49	48	4.0 ▲
Students with Disabilities	42	46	47	5.0 ▲

3.7 Grade 10: Achievement by Subgroup (2025)

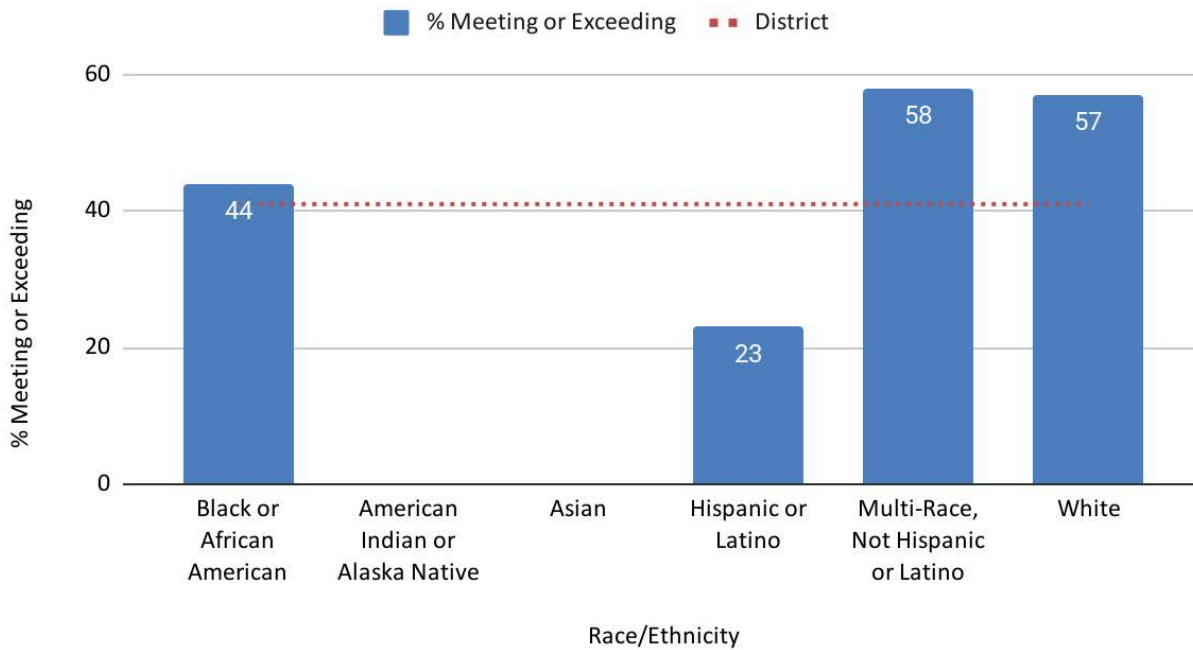
Math 10 — Subgroups (2025 Achievement)



Note: English Learners N<20, therefore not reported by DESE

3.8 Grade 10: Achievement by Race/Ethnicity (2025)

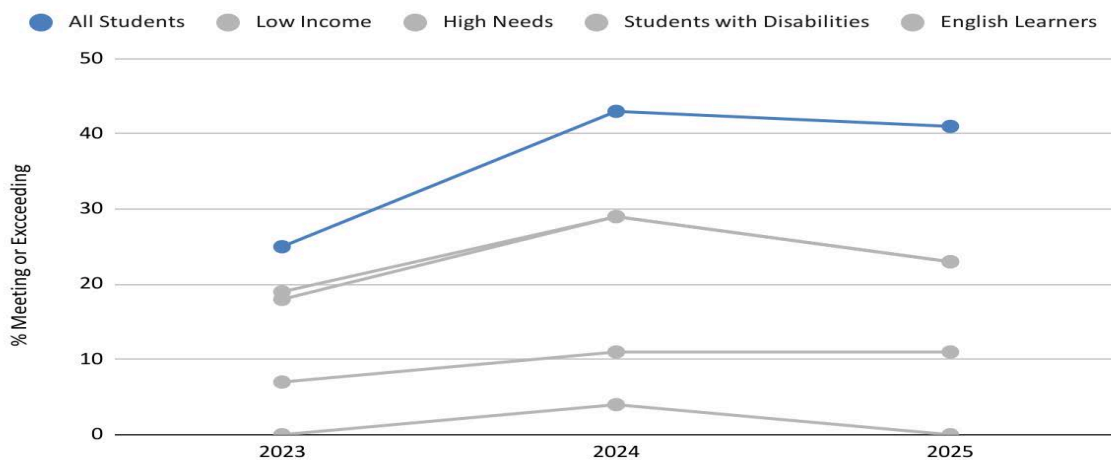
Math Gr. 10 - % Proficiency by Race/Ethnicity



Note: American Indian and Asian, N<20, therefore proficiency is not reported by DESE

3.9 Grade 10: Subgroup Trend — 2023→2025

Subgroups — Trend 2023–2025



3.10 Grade 10: Growth by Subgroup — 2023→2025

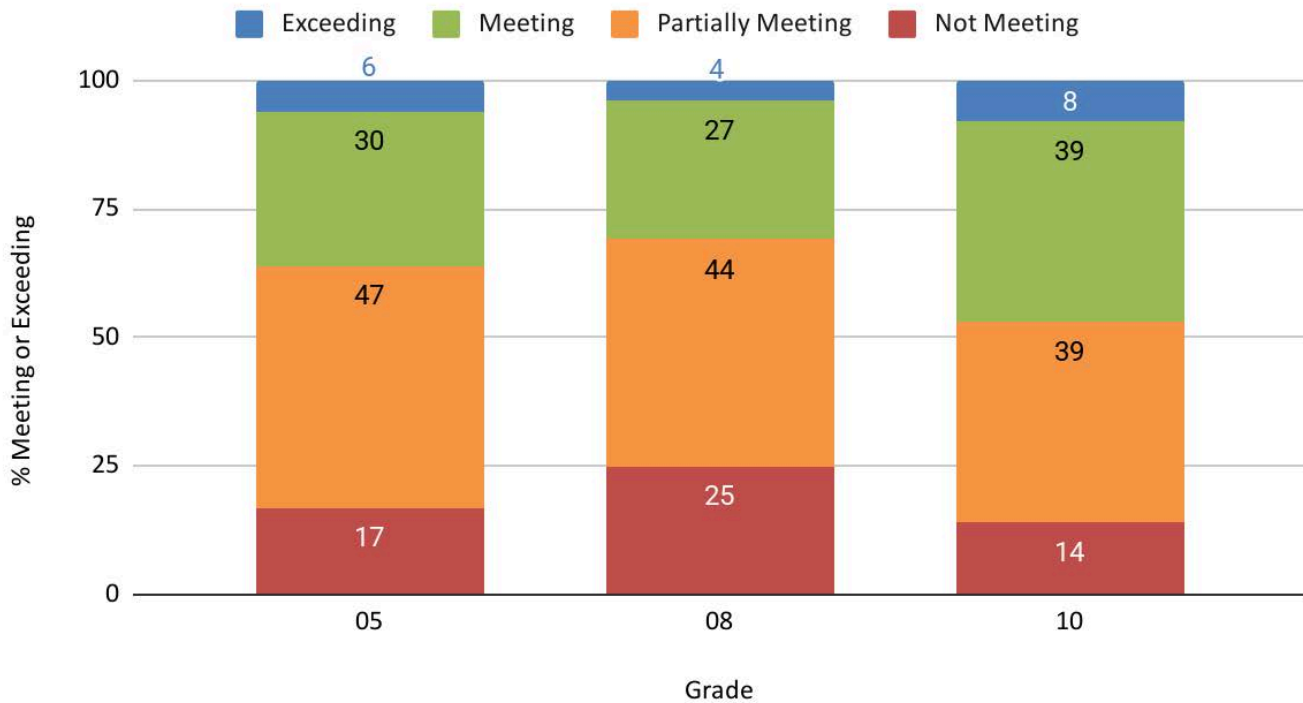
Subgroup	2023 SGP	2024 SGP	2025 SGP	Change 2023→2025
All Students	44	65	67	23 ▲
High Needs	44	63	67	23 ▲
Low Income	43	62	67	24 ▲
Students with Disabilities	41	55	63	22 ▲
English Learners	-	-	-	-

Note: English Learners SGP data unavailable. Students need two years' worth of data to calculate an SGP.

4. Science (Content Area)

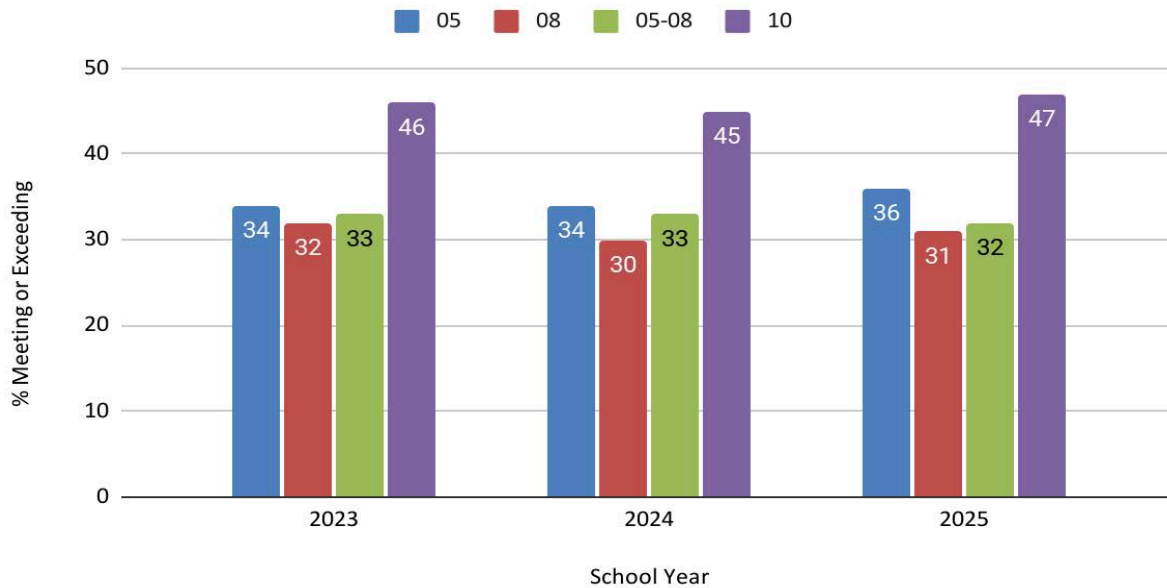
4.1 2025 Achievement by Grade (All Students)

Science— 2025 Achievement by Grade (District)



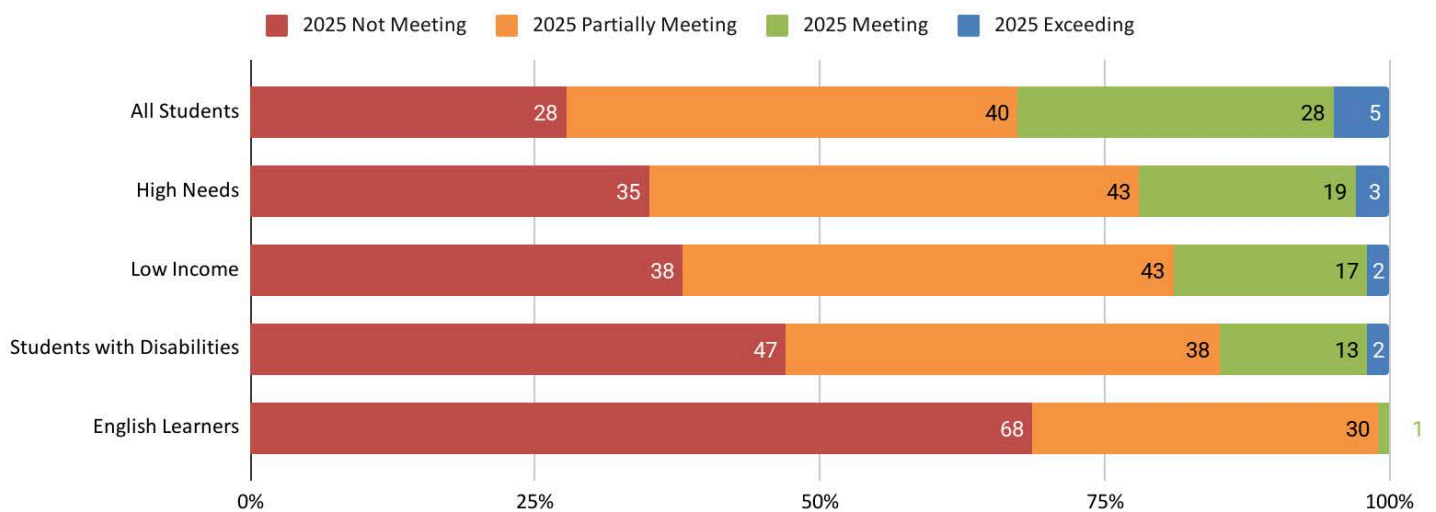
4.2 Achievement Levels — 2023→2025 (All Students)

Grades 5, 8 & 10 - % Proficiency Trend



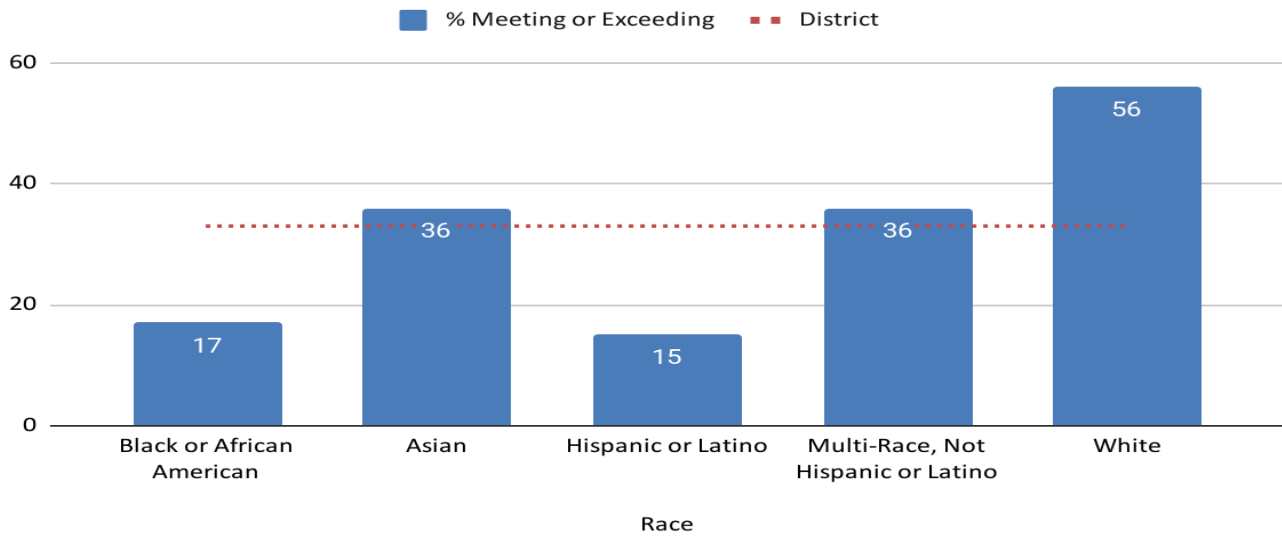
4.3 Grades 5 & 8: Achievement by Subgroup (2025)

Science 5 & 8 — Subgroups (2025 Achievement)



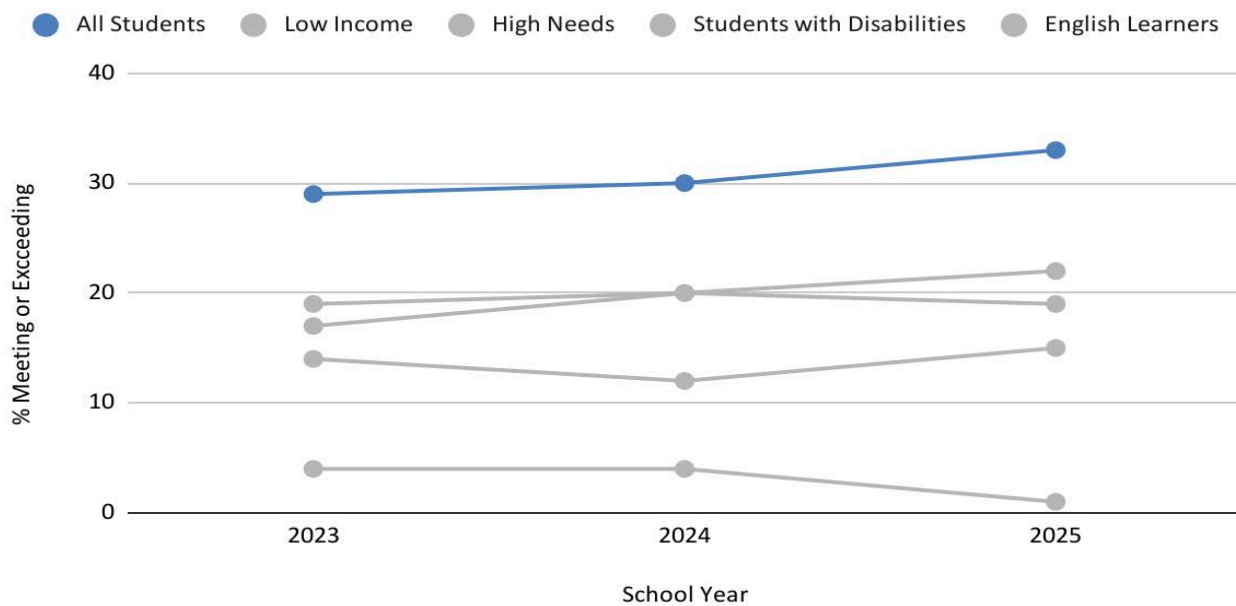
4.4 Grades 5 & 8: Achievement by Race/Ethnicity (2025)

Sci 5 & 8 - Proficiency by Race/Ethnicity



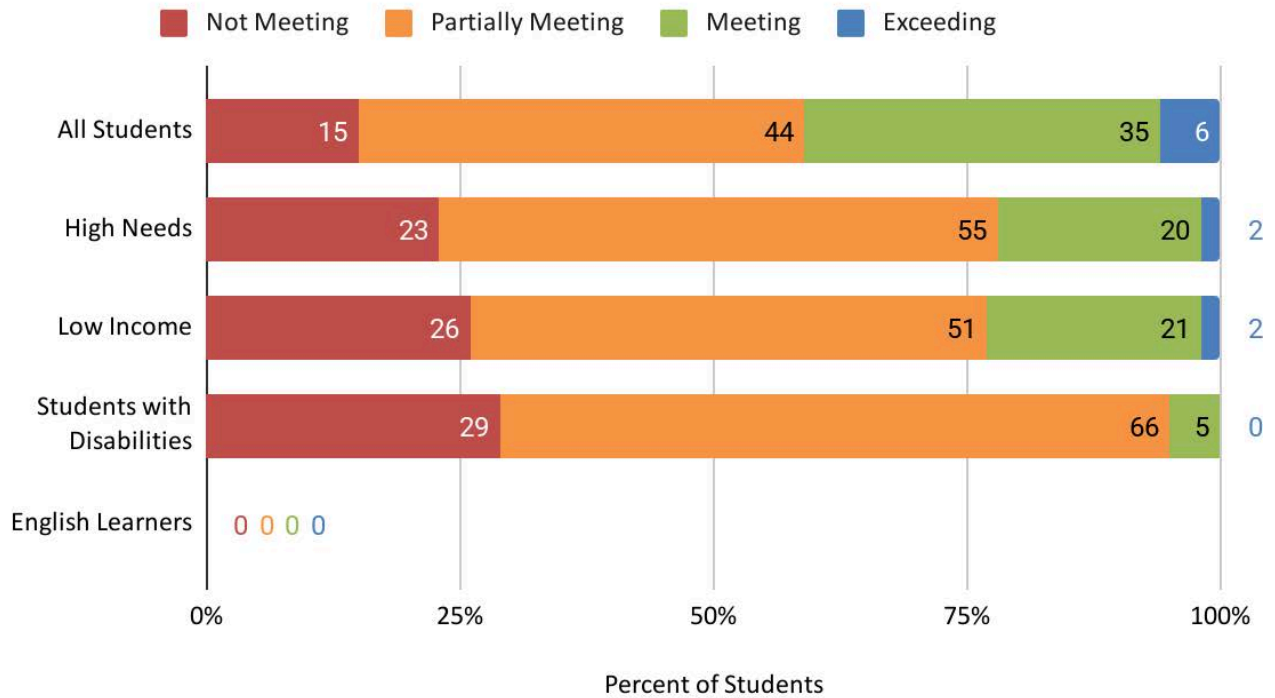
4.5 Grades 5–8: Subgroup Trend — 2023→2025

Subgroups — Trend 2023–2025

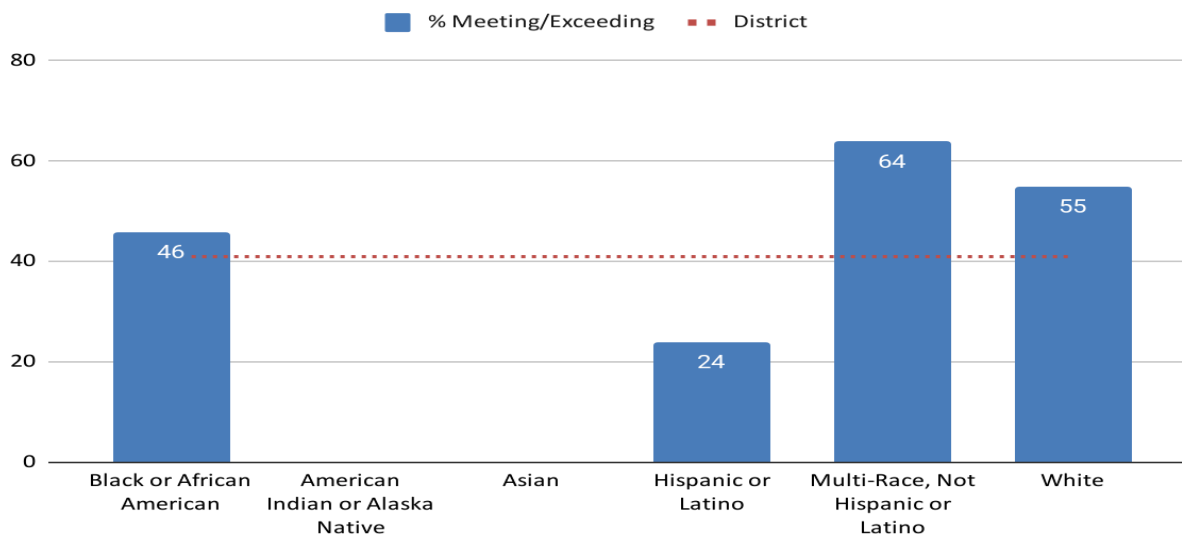


4.6 Grade 10: Achievement by Subgroup (2025)

Science 10 — Subgroups (2025 Achievement)



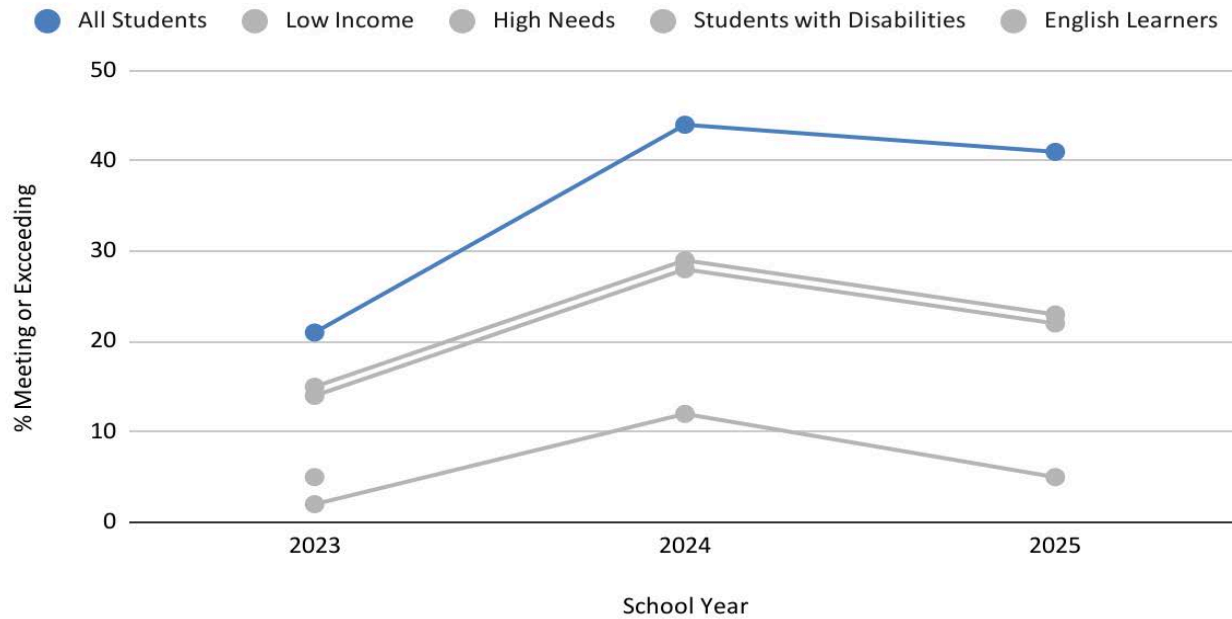
4.7 Grade 10: Achievement by Race/Ethnicity (2025)



Note: American Indian and Asian, N<20, therefore proficiency is not reported by DESE

4.8 Grade 10: Subgroup Trend — 2023→2025

Subgroups — Trend 2023–2025



5. Appendix (Methods & Notes)

5.1 Data Sources

The data presented in this packet draws from the following sources (all provided by **Edwin Analytics** unless otherwise noted):

- MCAS Student-Level Data (2023–2025) – State assessment results for ELA, Math, and Science across grades 3–8 and 10. Includes scaled scores, achievement levels, and SGPs.
- Student Demographics Snapshot (2025) – Student subgroup information (High Needs, Low Income, SWD, EL, Race/Ethnicity). Based on Spring 2025 enrollment.
- District Enrollment & Cohort Files – Enrollment counts used for subgroup trend and growth calculations. N-size thresholds based on DESE reporting guidelines.
- SGP (Student Growth Percentile) Reports – Growth measures for ELA, Math, and Science by grade and subgroup. Interpreted using DESE growth models.
- Accountability Data Files (2023–2025) – Historical and current accountability indicators and trends. Used for trendlines, comparisons, and context.

5.2 Reporting Notes

- Subgroup data is only reported for groups with $N \geq 20$ per DESE guidelines.
- English Learner data may be suppressed at the grade level due to low counts.
- All growth metrics use the DESE-defined SGP model for longitudinal analysis.