Winfield 34 Spring Data Presentation

June 20, 2024

Looking into Data

Multiple Standardized Measures for Reading and Math

- FastBridge - Reading (3x per year) - grades k-3
- NWEA MAP - Math & Reading (3x per year) - grades k-8
- IAR - Math & Reading (1x per year) - grades 3-8

One Standardized Measure for Science

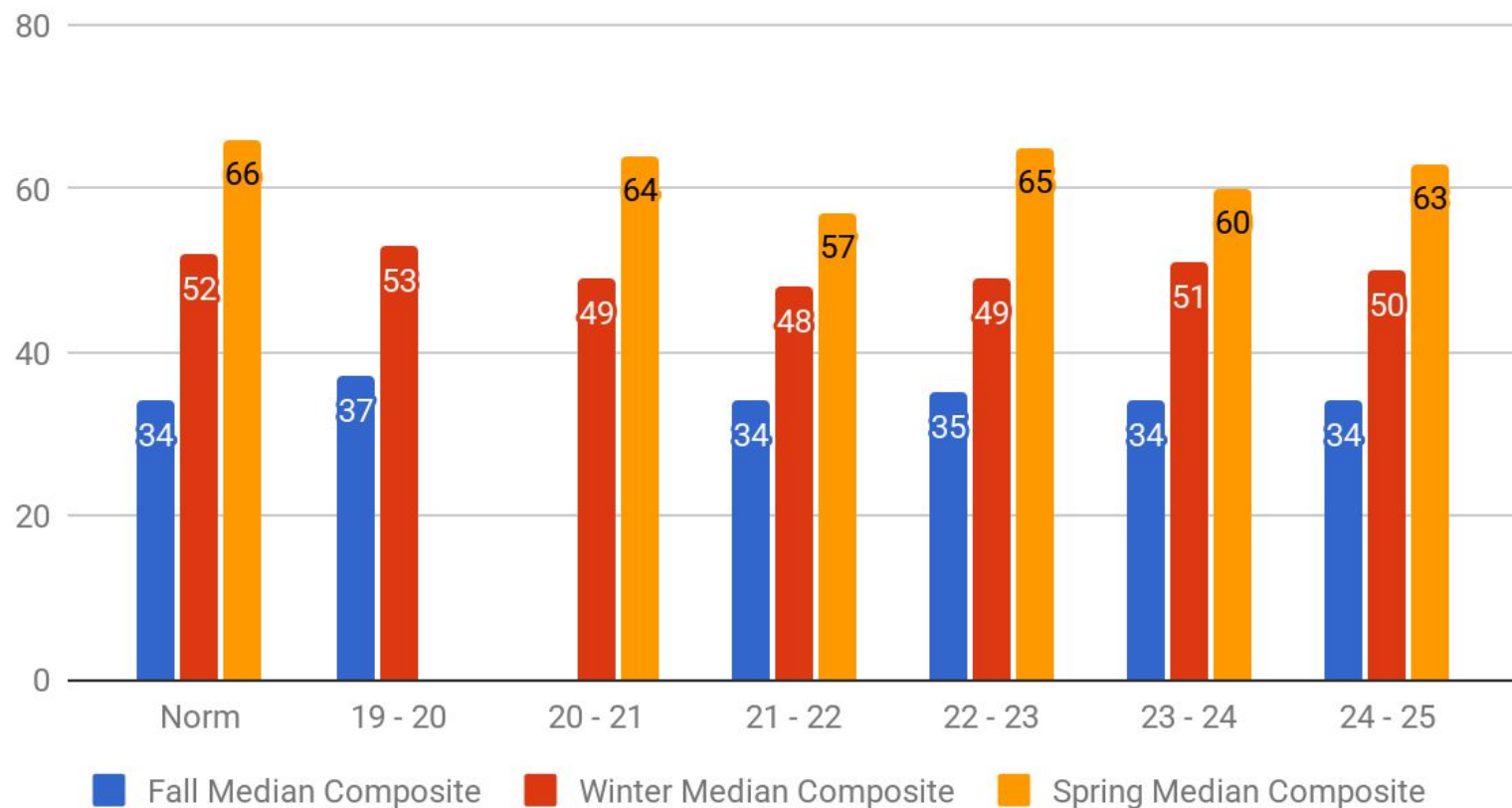- Illinois Science Assessment (1x per year) - grades 5 & 8

IAR Update
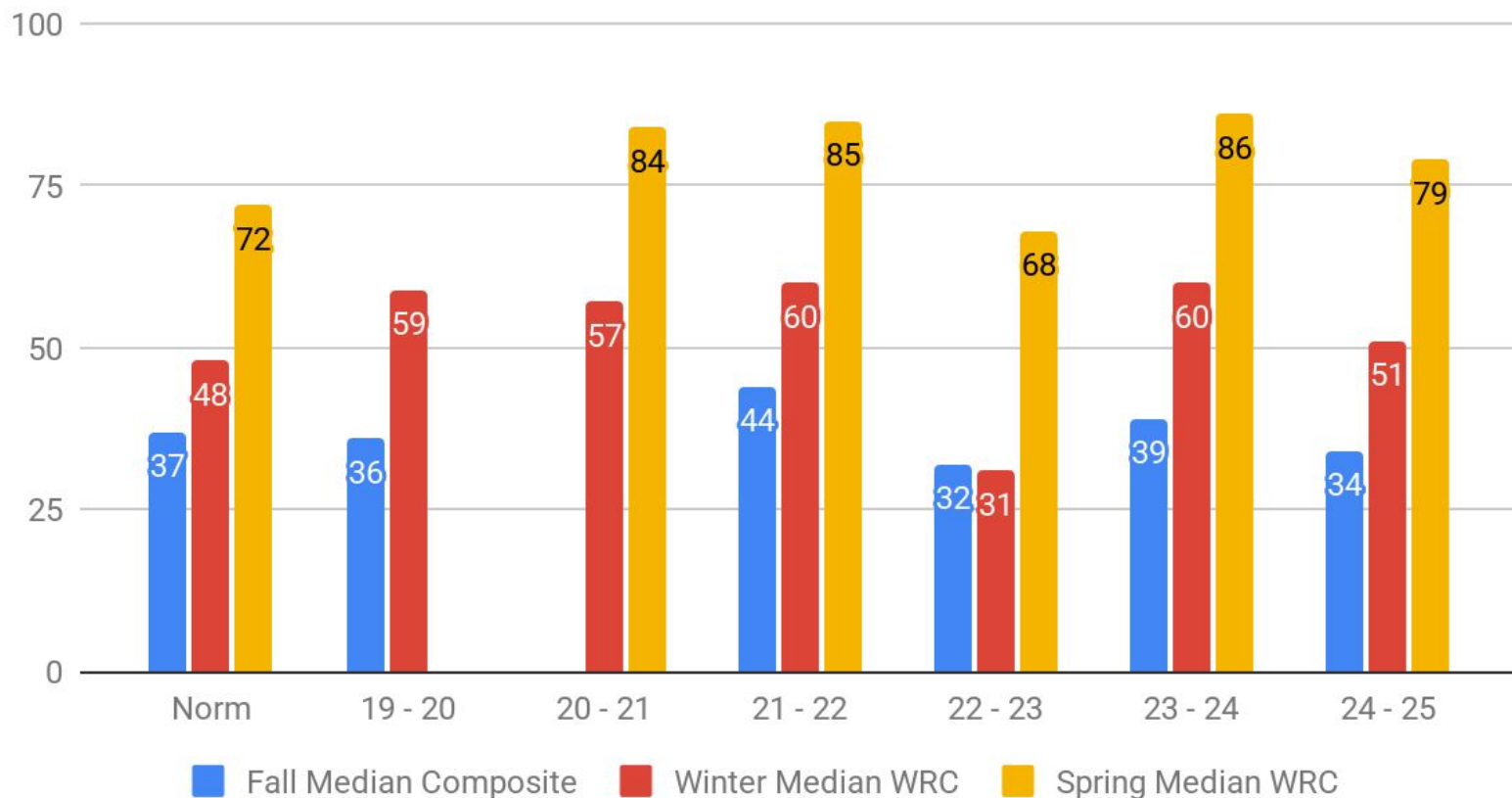
Illinois Assessment of Readiness

- Received information from the State on Wednesday, June 18th
  - Preliminary Raw Scores became available today
  - State committee is reanalyzing the cut scores in mid-July and will have new parameters for groupings.
  - The Illinois State Board will review and potentially approve new groupings in August
  - We will have new grouping parameters for the data in August/September
  - What does this mean - test didn't change but the achievement bars will.

FastBridge Reading Achievement by Grade Level

Kindergarten Early Reading Median Composite

	Norm	19 - 20	20 - 21	21 - 22	22 - 23	23 - 24	24 - 25
Fall Median Composite	34	37		34	35	34	34
Winter Median Composite	52	53	49	48	49	51	50
Spring Median Composite	66		64	57	65	60	63

1st Grade Median Words Read Correct

	Norm	19 - 20	20 - 21	21 - 22	22 - 23	23 - 24	24 - 25
Fall Median Composite	37	36		44	32	39	34
Winter Median WRC	48	59	57	60	31	60	51
Spring Median WRC	72		84	85	68	86	79

■ Fall Median Composite ■ Winter Median WRC ■ Spring Median WRC

2nd Grade Median Words Read Correct

	Norm	19 - 20	20 - 21	21 - 22	22 - 23	23 - 24	24 - 25
Fall Median WRC	66	84	62	74	83	62	81
Winter Median WRC	93	110	95	104	117	87	114
Spring Median WRC	112		115	118	126	111	128

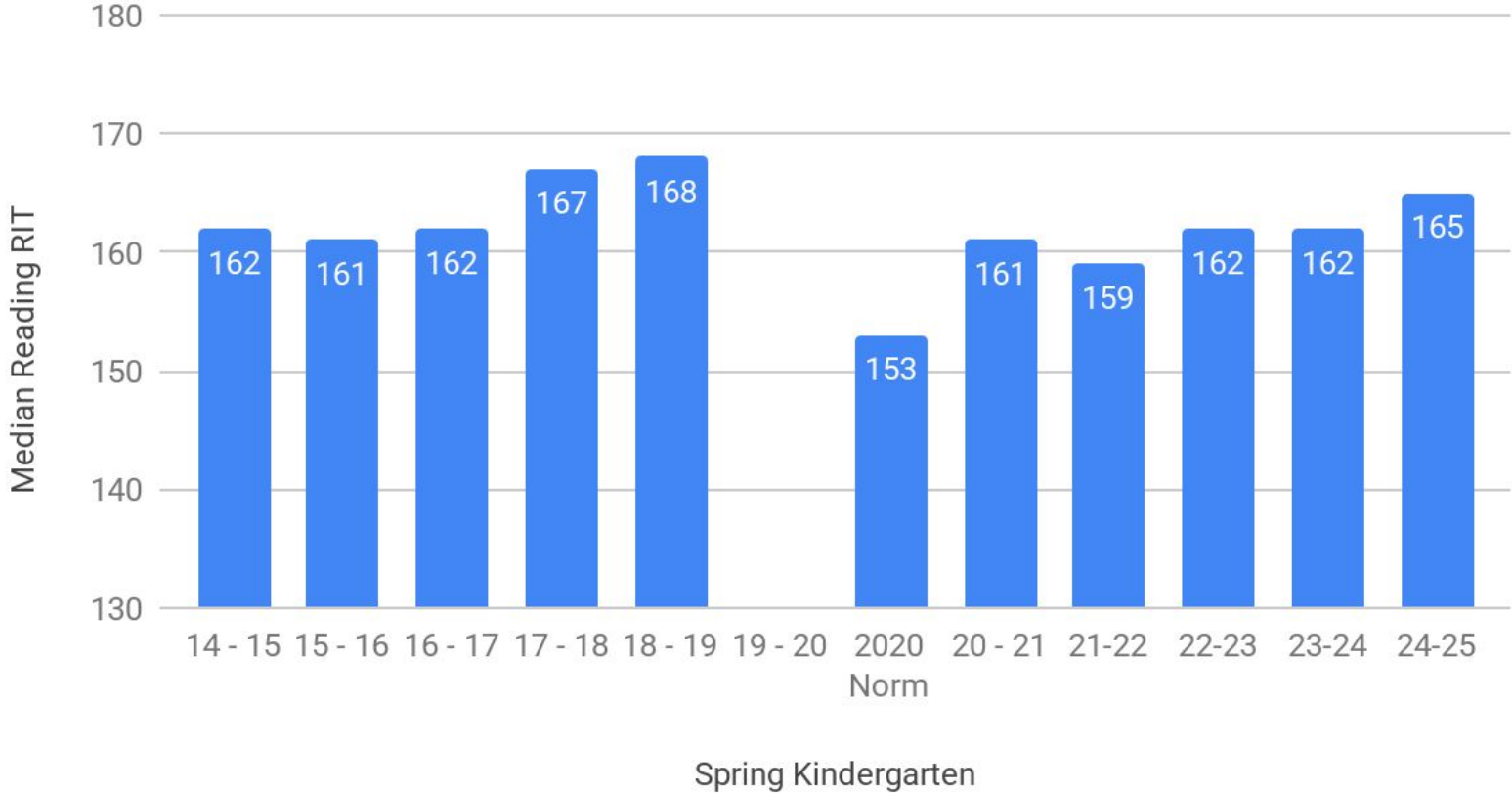■ Fall Median WRC   ■ Winter Median WRC   ■ Spring Median WRC

3rd Grade Median Words Read Correct

MAP Reading Achievement By Grade Level

Median Reading RIT vs. Spring Kindergarten

Median Reading RIT

| 14 - 15 | 15 - 16 | 16 - 17 | 17 - 18 | 18 - 19 | 19 - 20 | 2020 Norm | 20 - 21 | 21-22 | 22-23 | 23-24 | 24-25 |

162, 161, 162, 167, 168, 153, 161, 159, 162, 162, 165

Spring Kindergarten

Median Reading RIT vs. Spring 1st Grade

Median Reading RIT

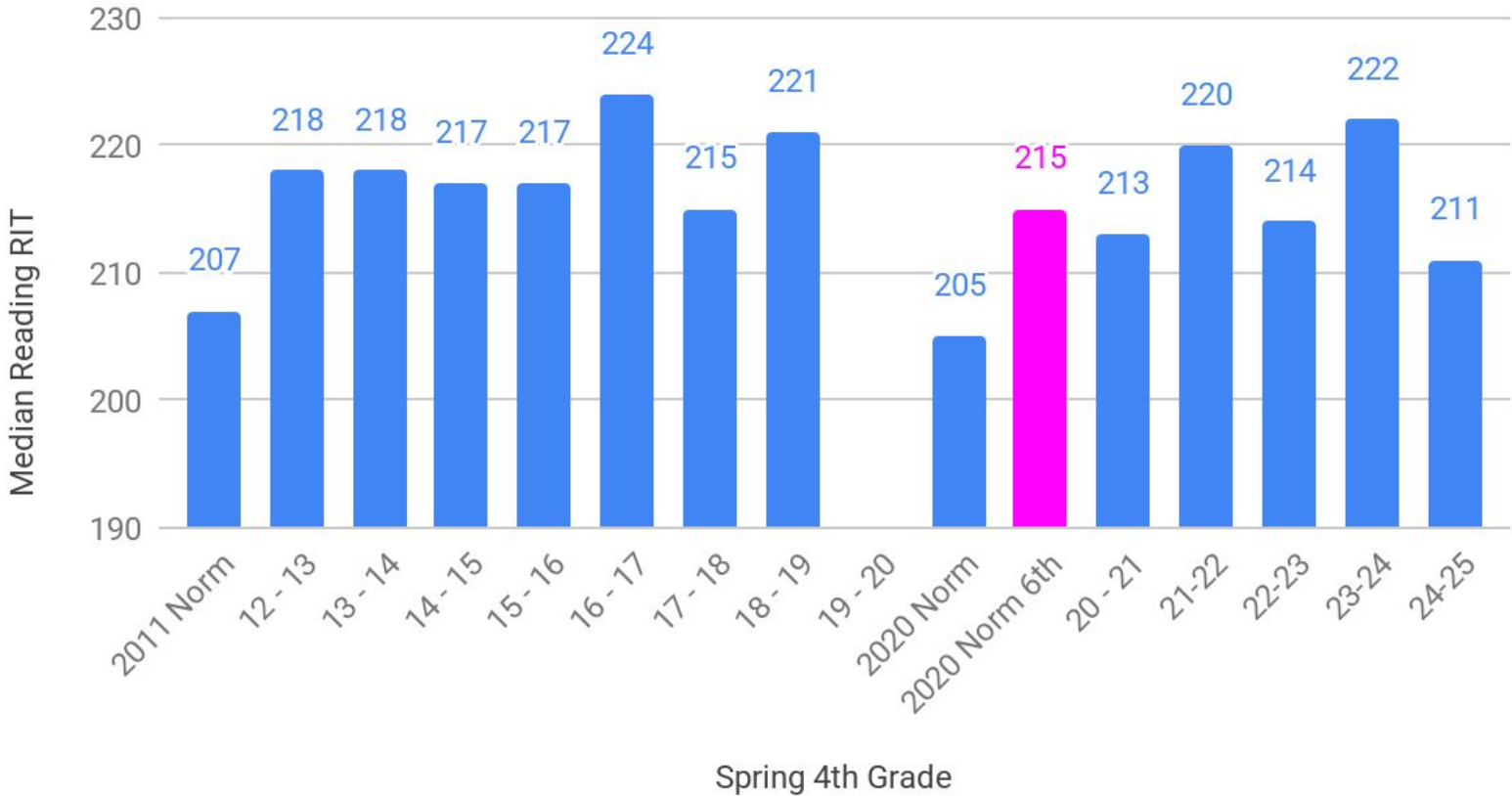| Category	Value
14 - 15	182
15 - 16	189
16 - 17	190
17 - 18	185
18 - 19	193.5
19 - 20	
2020 Norm	171
2020 Norm 2nd	186
20 - 21	182.5
21-22	178.5
22-23	173
23-24	182
24-25	181

Spring 1st Grade
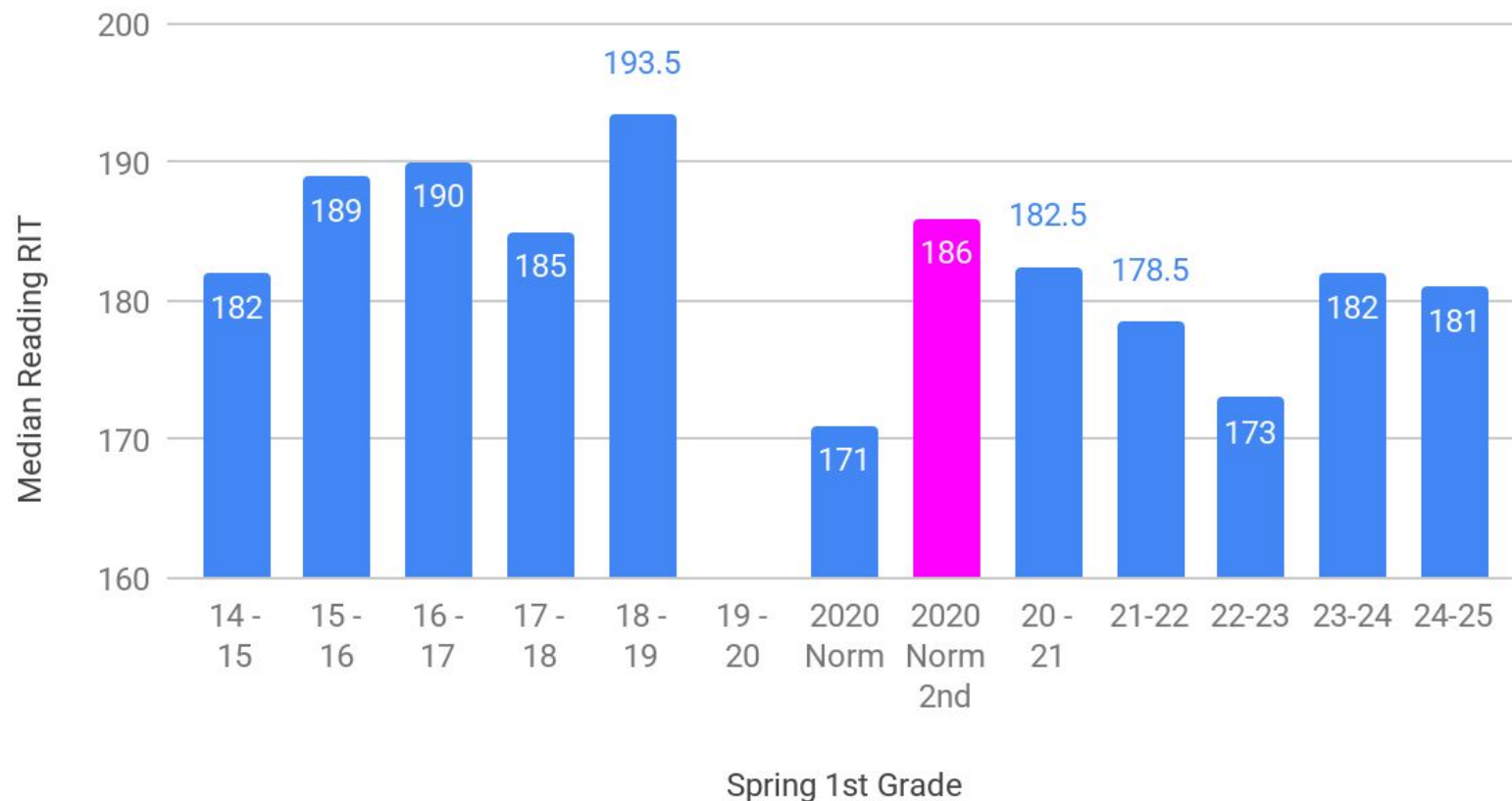
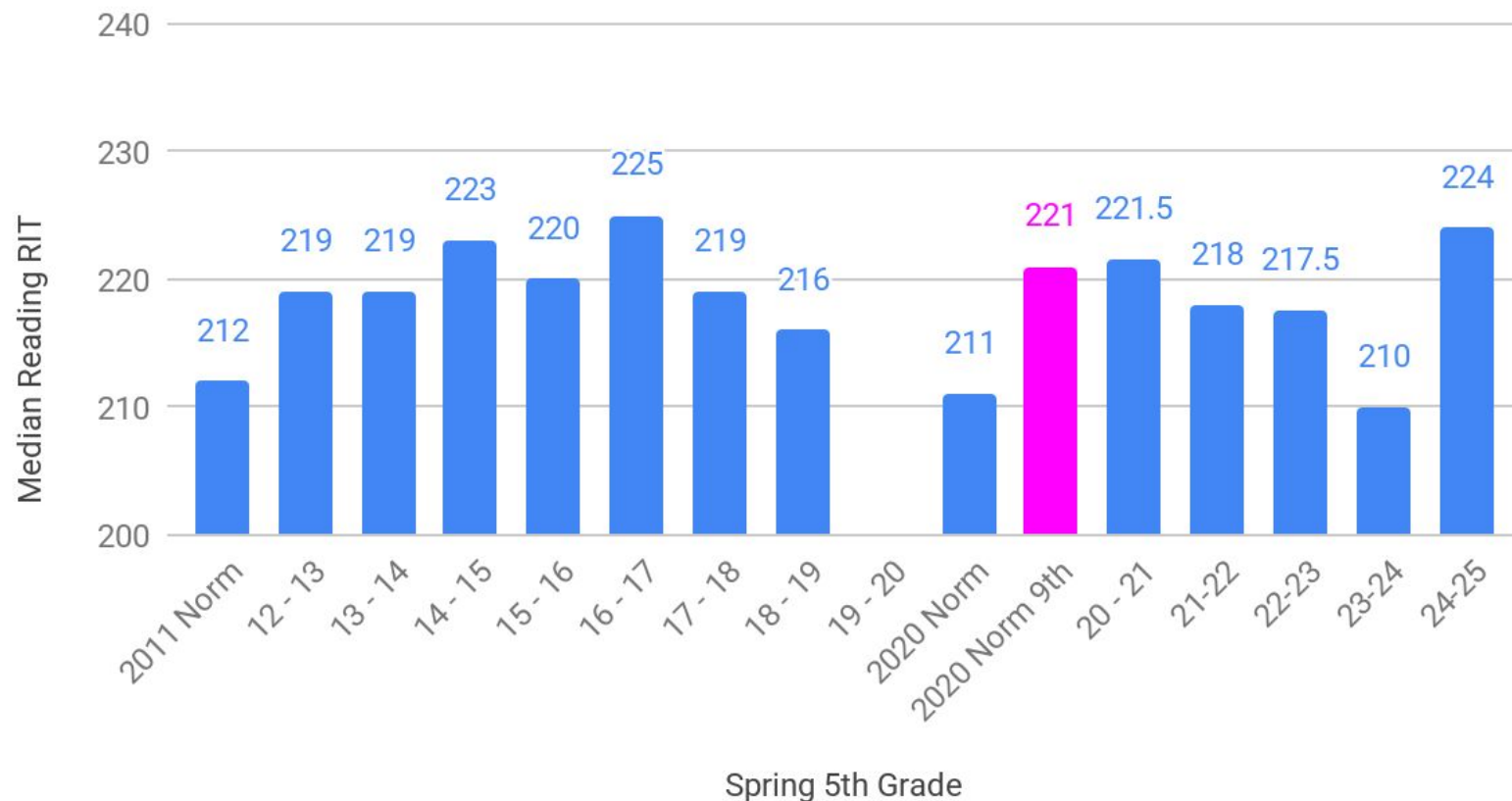Median Reading RIT vs. Spring 2nd Grade
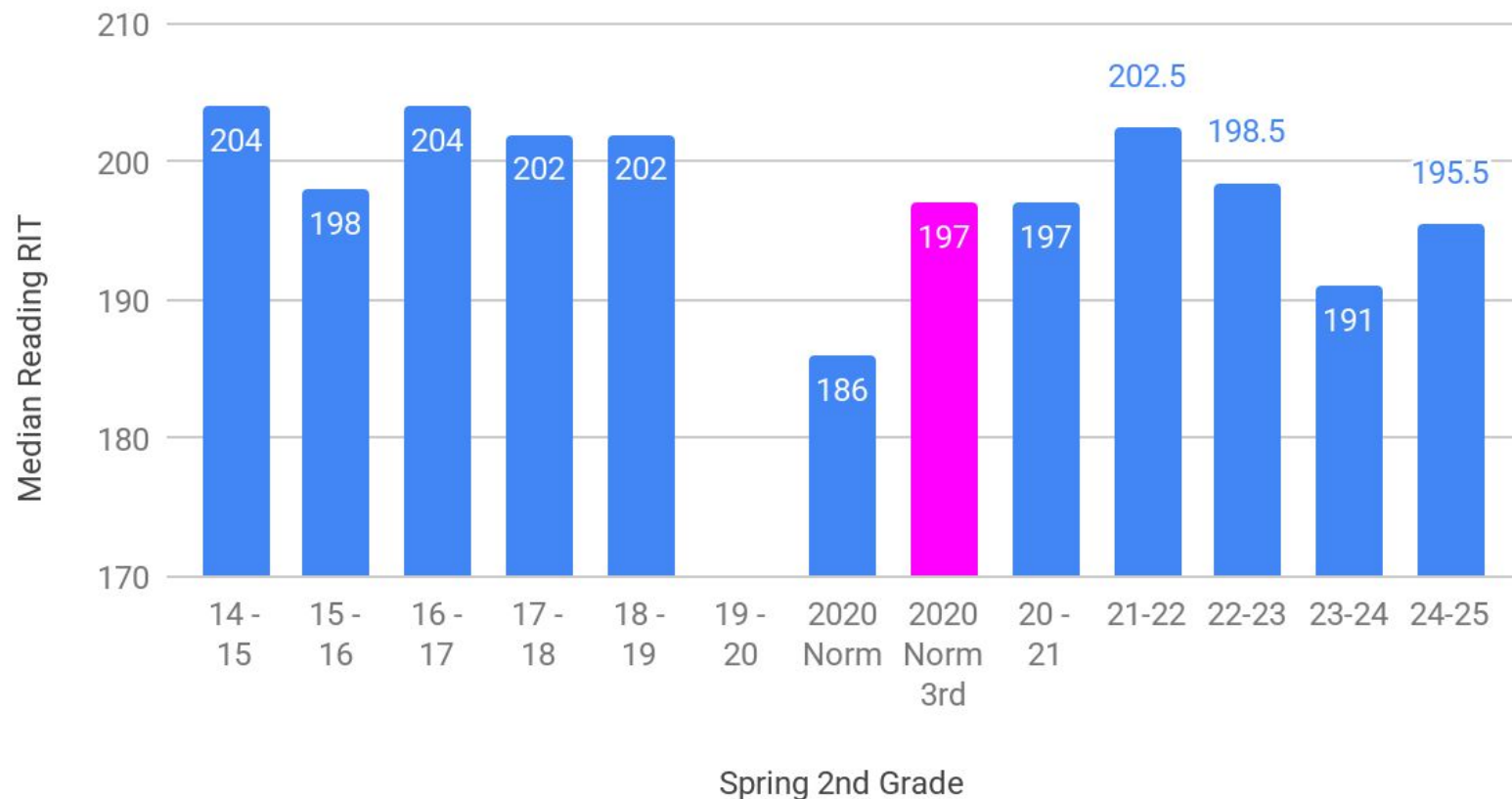
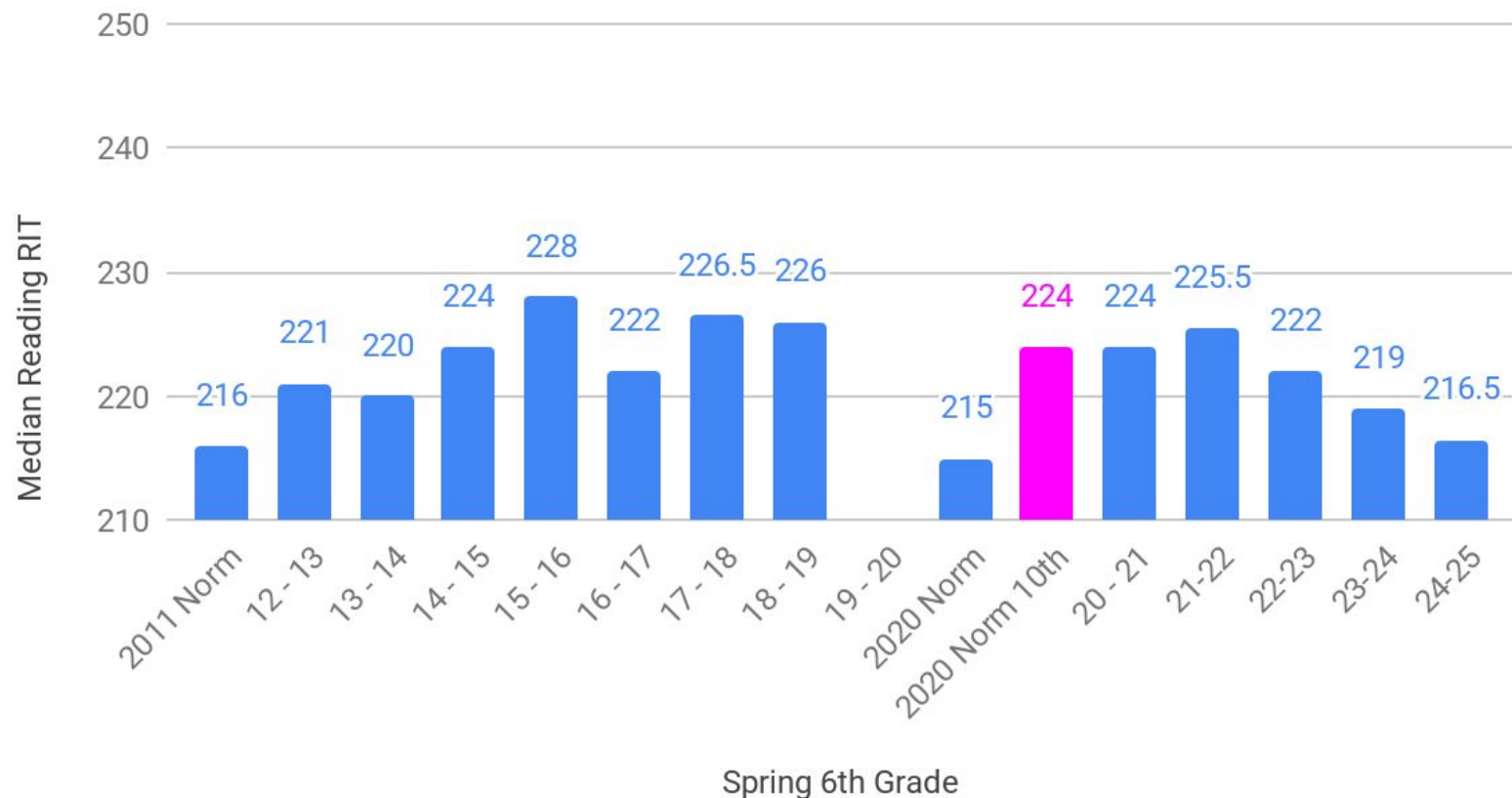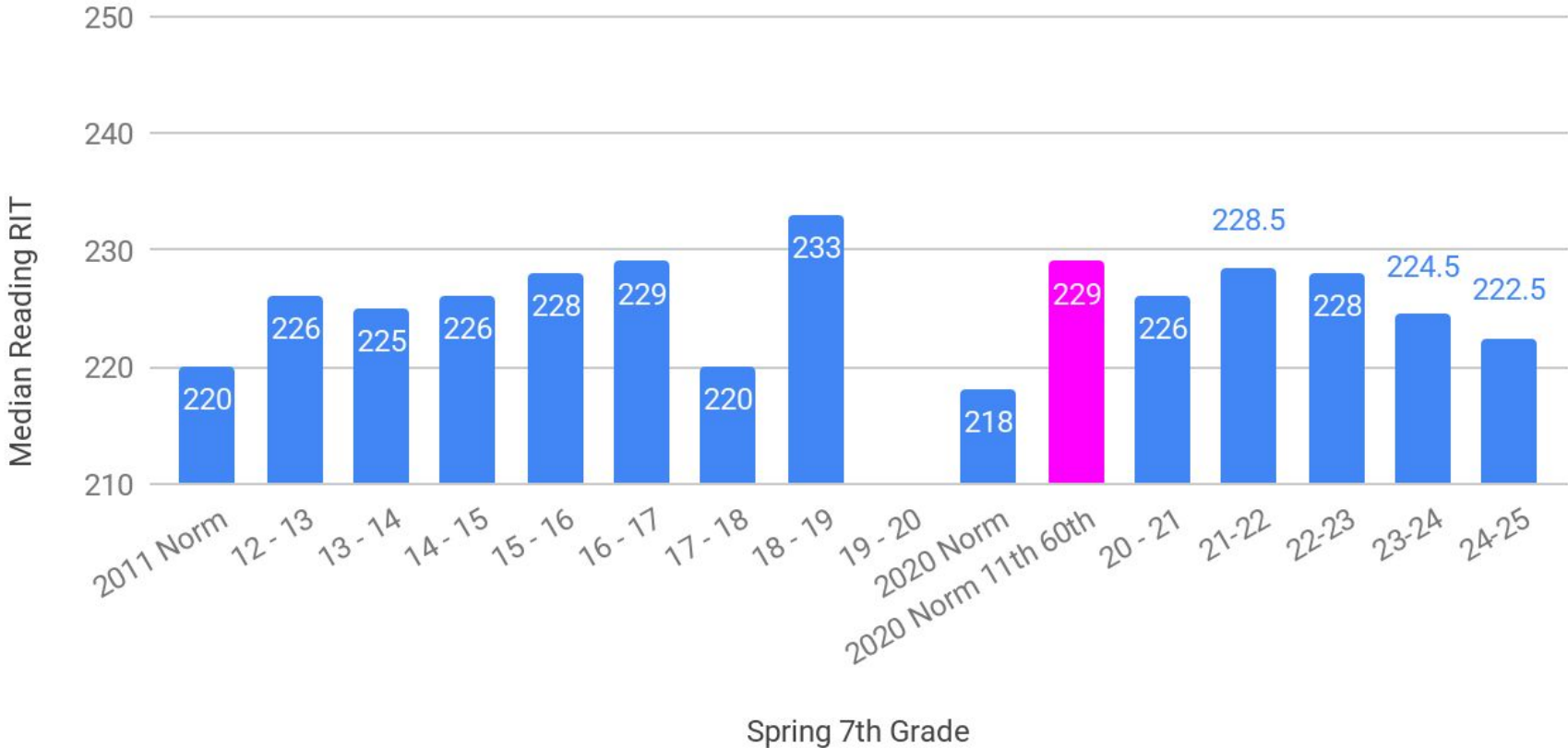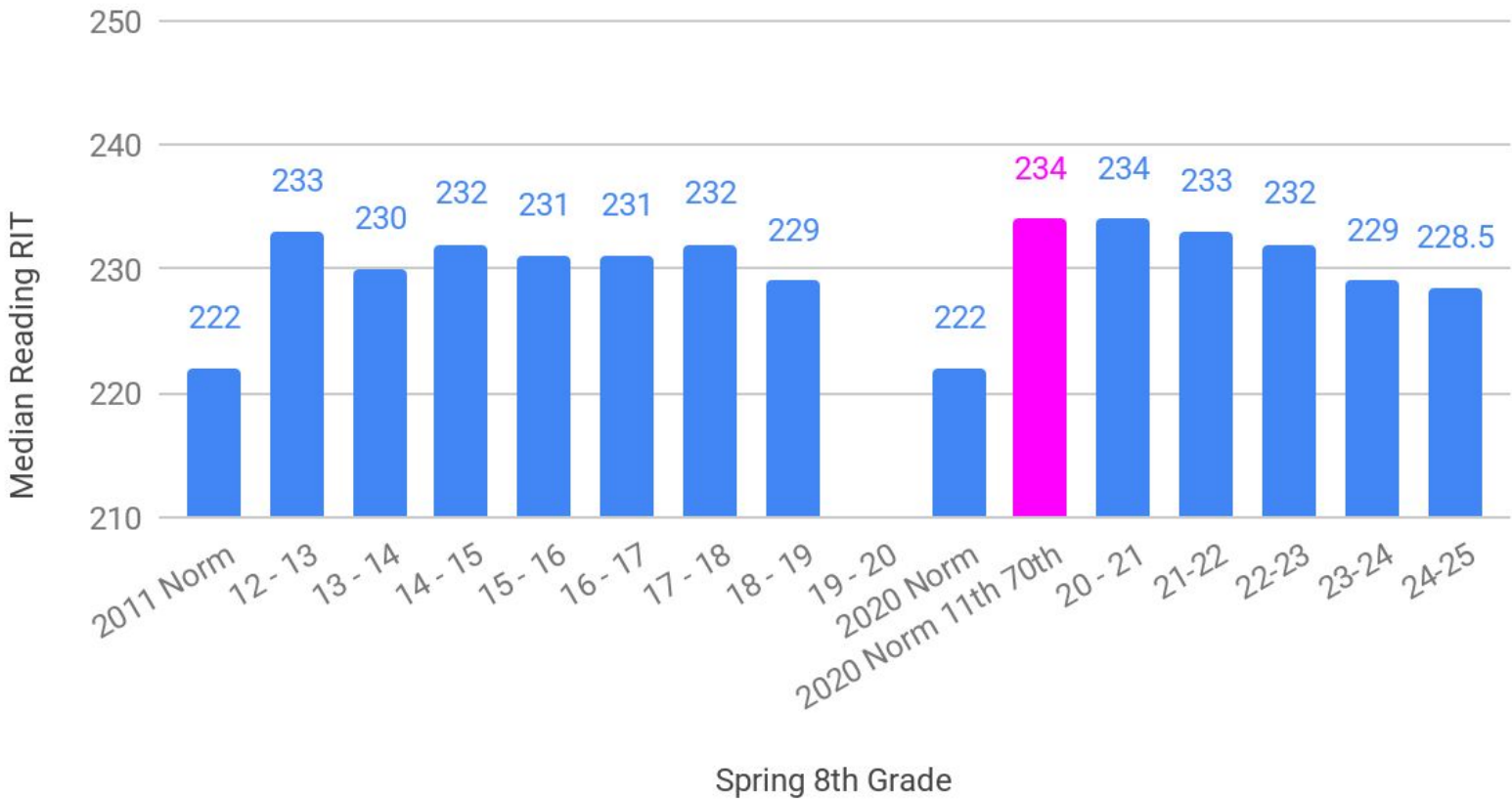# Median Reading RIT vs. Spring 3rd Grade

Median Reading RIT vs. Spring 4th Grade

Median Reading RIT vs. Spring 5th Grade

Median Reading RIT vs. Spring 6th Grade

Median Reading RIT vs. Spring 7th Grade

Median Reading RIT (y-axis, 210–250)

Spring 7th Grade (x-axis)

Spring 7th Grade	Median Reading RIT
2011 Norm	220
12 - 13	226
13 - 14	225
14 - 15	226
15 - 16	228
16 - 17	229
17 - 18	220
18 - 19	233
19 - 20	
2020 Norm	218
2020 Norm 11th 60th	229
20 - 21	226
21-22	228.5
22-23	228
23-24	224.5
24-25	222.5

Median Reading RIT vs. Spring 8th Grade

Median Reading RIT (y-axis) vs. Spring 8th Grade (x-axis)

Category	Median Reading RIT
2011 Norm	222
12 - 13	233
13 - 14	230
14 - 15	232
15 - 16	231
16 - 17	231
17 - 18	232
18 - 19	229
19 - 20	
2020 Norm	222
2020 Norm 11th 70th	234
20 - 21	234
21-22	233
22-23	232
23-24	229
24-25	228.5

MAP Reading Achievement
By Cohort
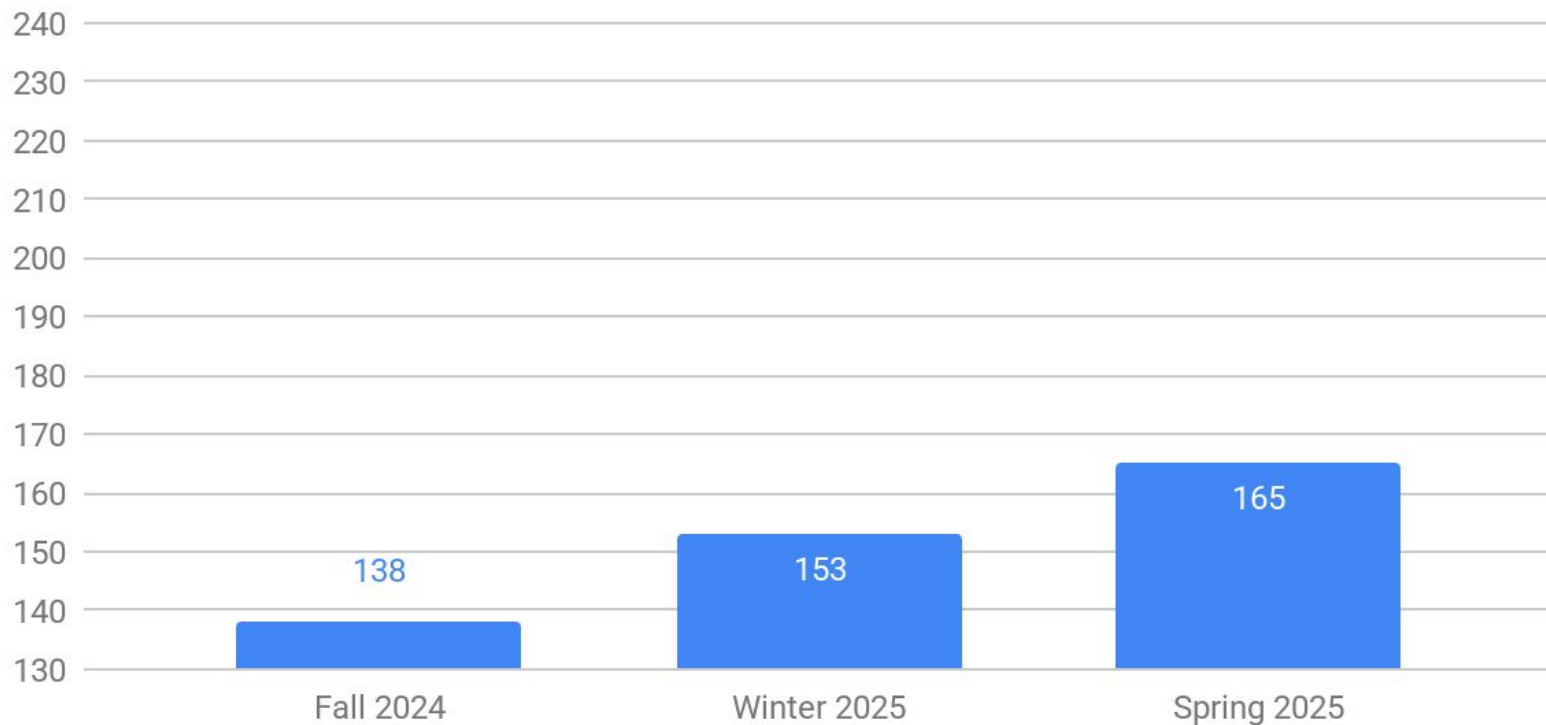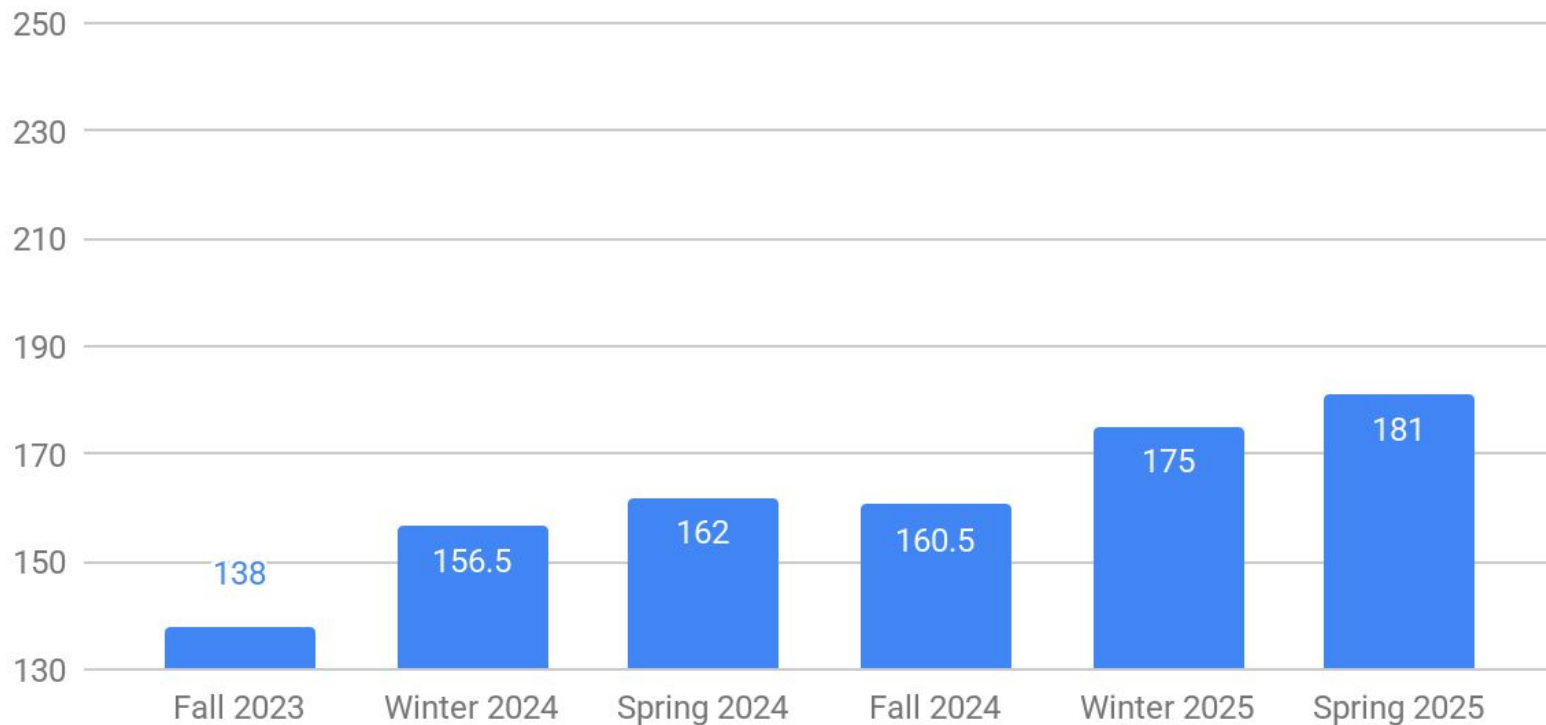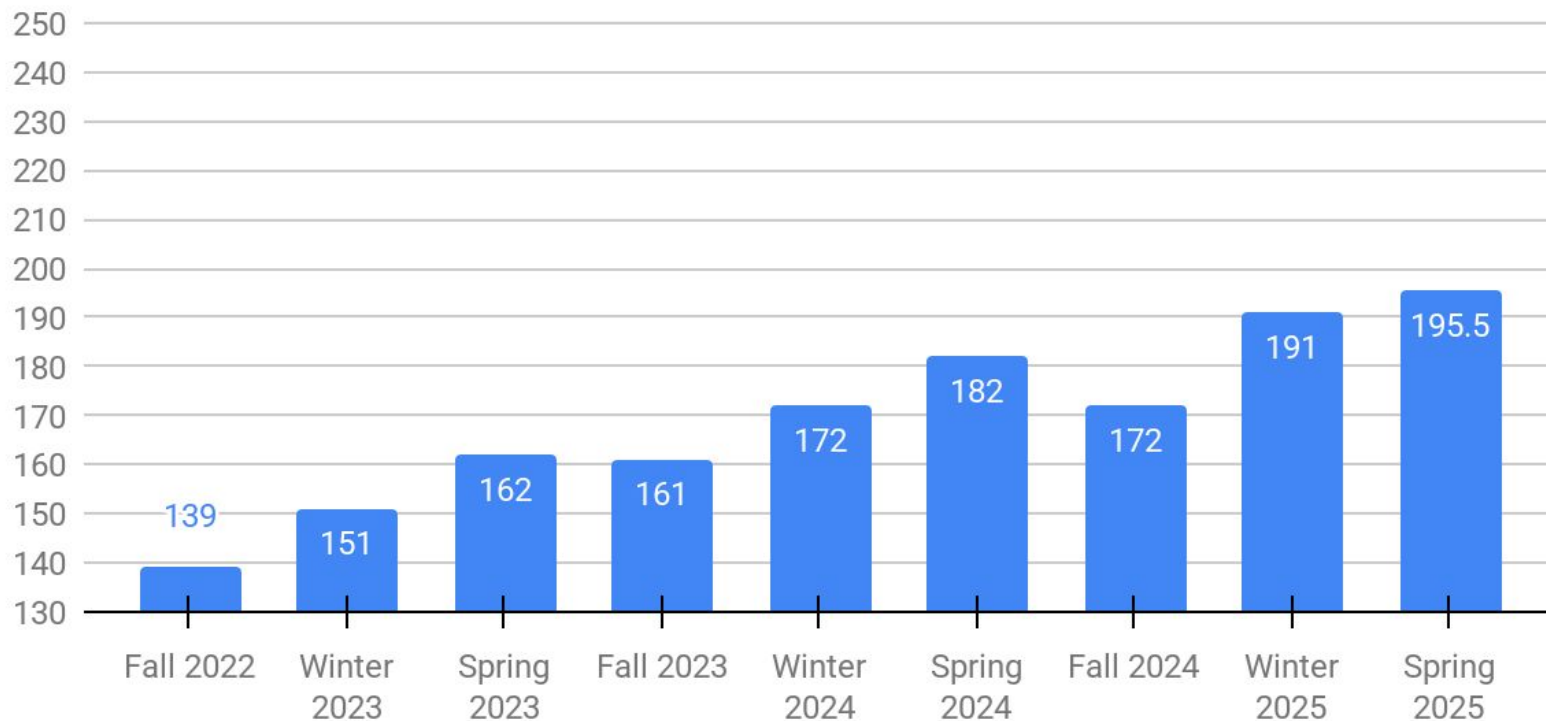
Median Reading RIT

Median Reading RIT bar chart showing: Fall 2024 = 138, Winter 2025 = 153, Spring 2025 = 165

8th Grade Class of 2033 (Current Kindergarten)

Median Reading

	Fall 2023	Winter 2024	Spring 2024	Fall 2024	Winter 2025	Spring 2025
Value	138	156.5	162	160.5	175	181

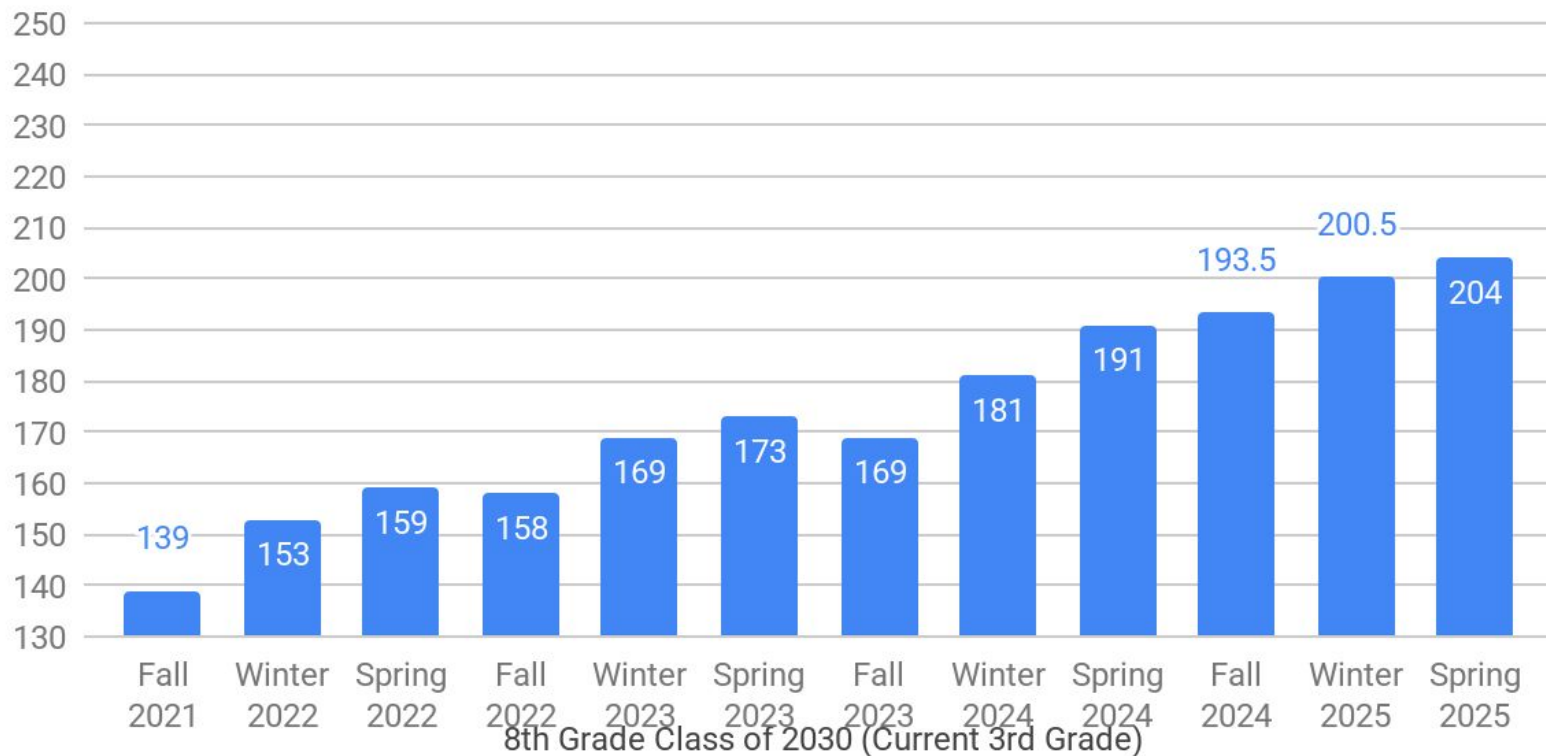8th Grade Class of 2032 (Current 1st Grade)

Median Reading RIT

8th Grade Class of 2031 (Current 2nd Grade)

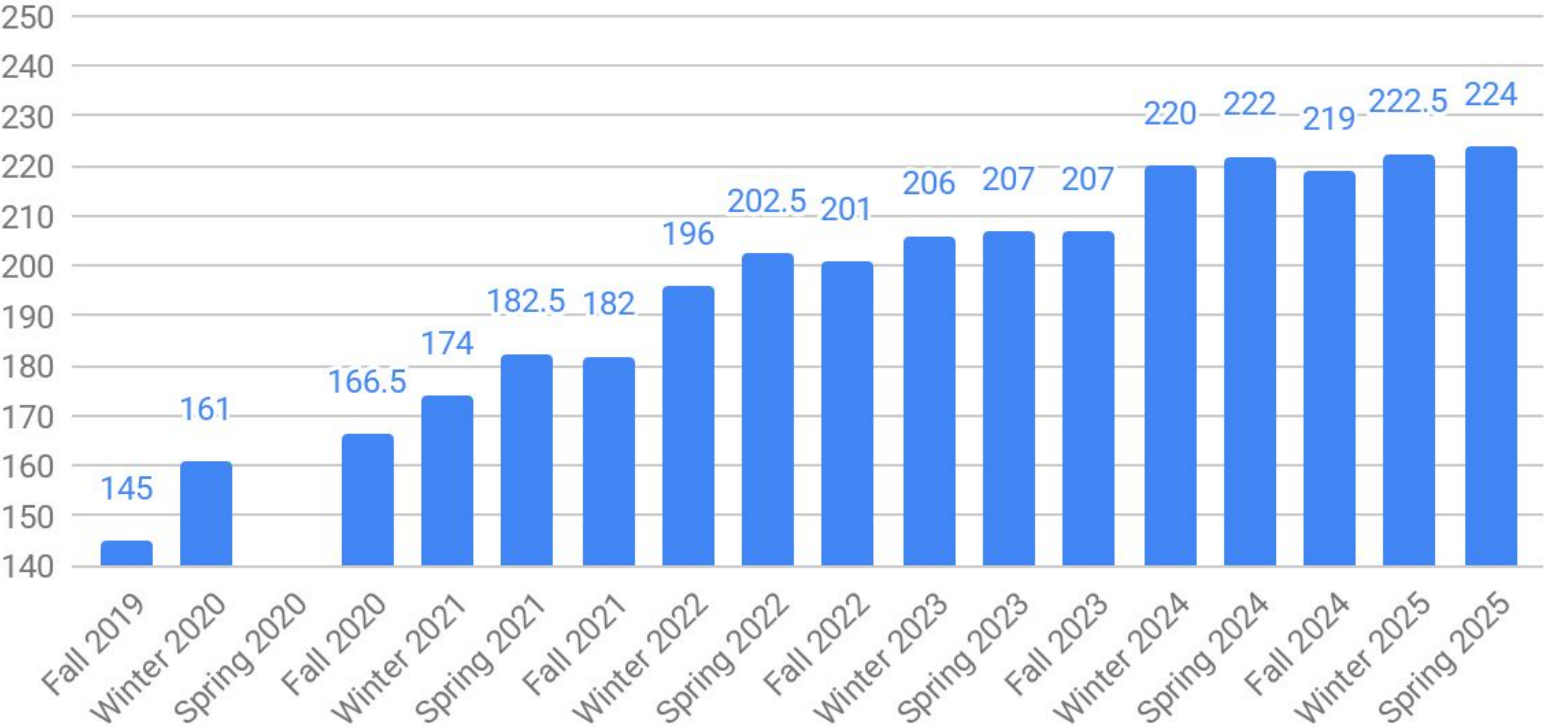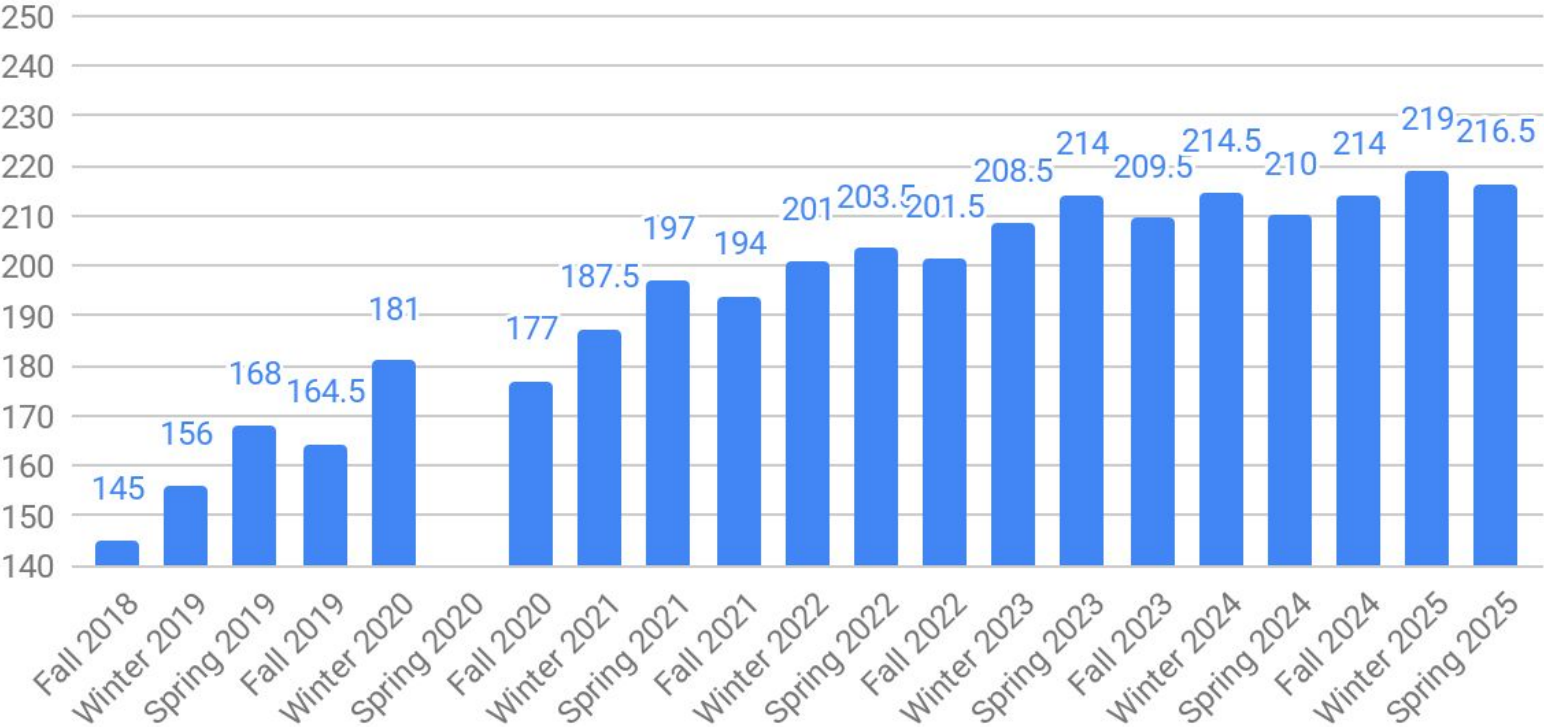| Term	Median Reading RIT
Fall 2022	139
Winter 2023	151
Spring 2023	162
Fall 2023	161
Winter 2024	172
Spring 2024	182
Fall 2024	172
Winter 2025	191
Spring 2025	195.5

Median Reading RIT

	Fall 2021	Winter 2022	Spring 2022	Fall 2022	Winter 2023	Spring 2023	Fall 2023	Winter 2024	Spring 2024	Fall 2024	Winter 2025	Spring 2025
Value	139	153	159	158	169	173	169	181	191	193.5	200.5	204

8th Grade Class of 2030 (Current 3rd Grade)

Median Reading RIT

8th Grade Class of 2028 (Current 5th Grade)

Data values by term:
- Fall 2019: 145
- Winter 2020: 161
- Spring 2020: (no data)
- Fall 2020: 166.5
- Winter 2021: 174
- Spring 2021: 182.5
- Fall 2021: 182
- Winter 2022: 196
- Spring 2022: 202.5
- Fall 2022: 201
- Winter 2023: 206
- Spring 2023: 207
- Fall 2023: 207
- Winter 2024: 220
- Spring 2024: 222
- Fall 2024: 219
- Winter 2025: 222.5
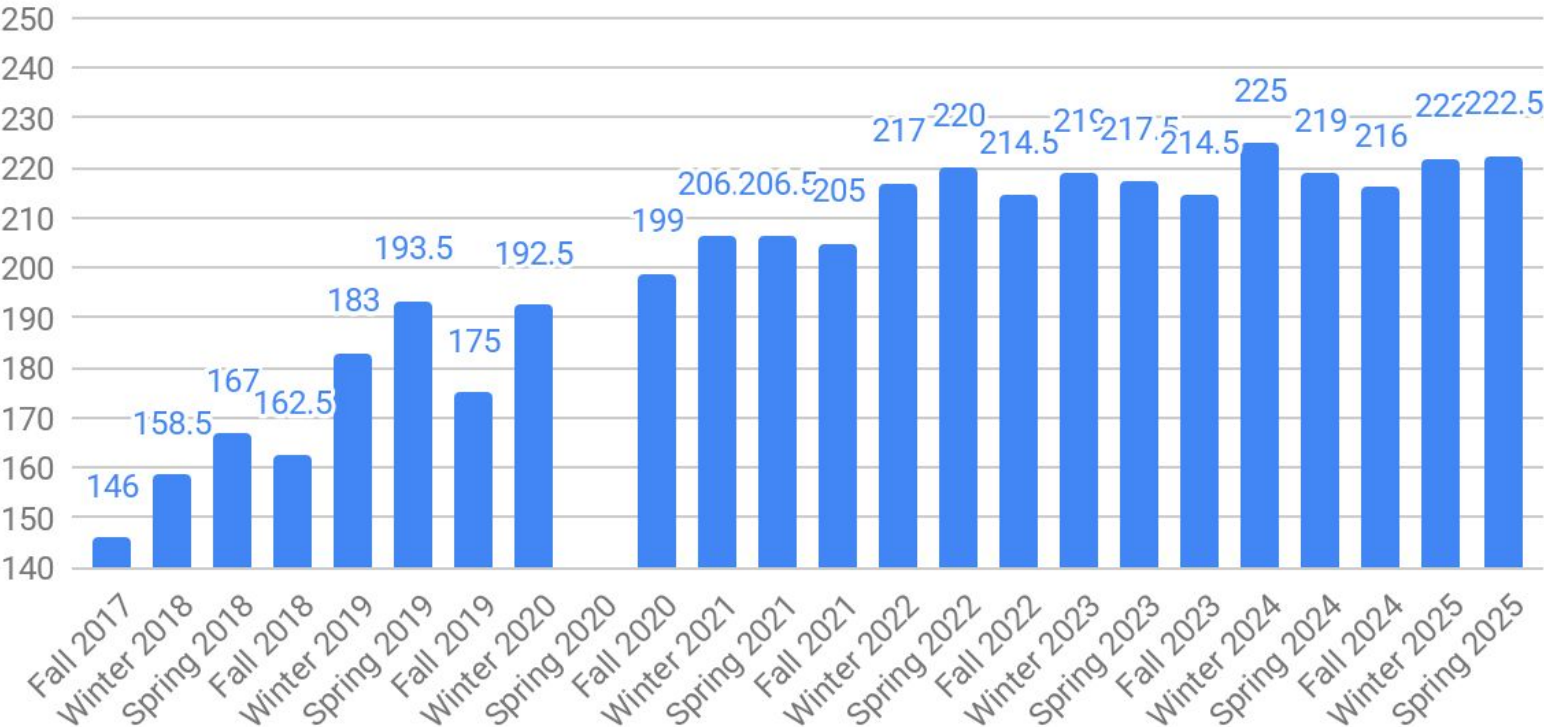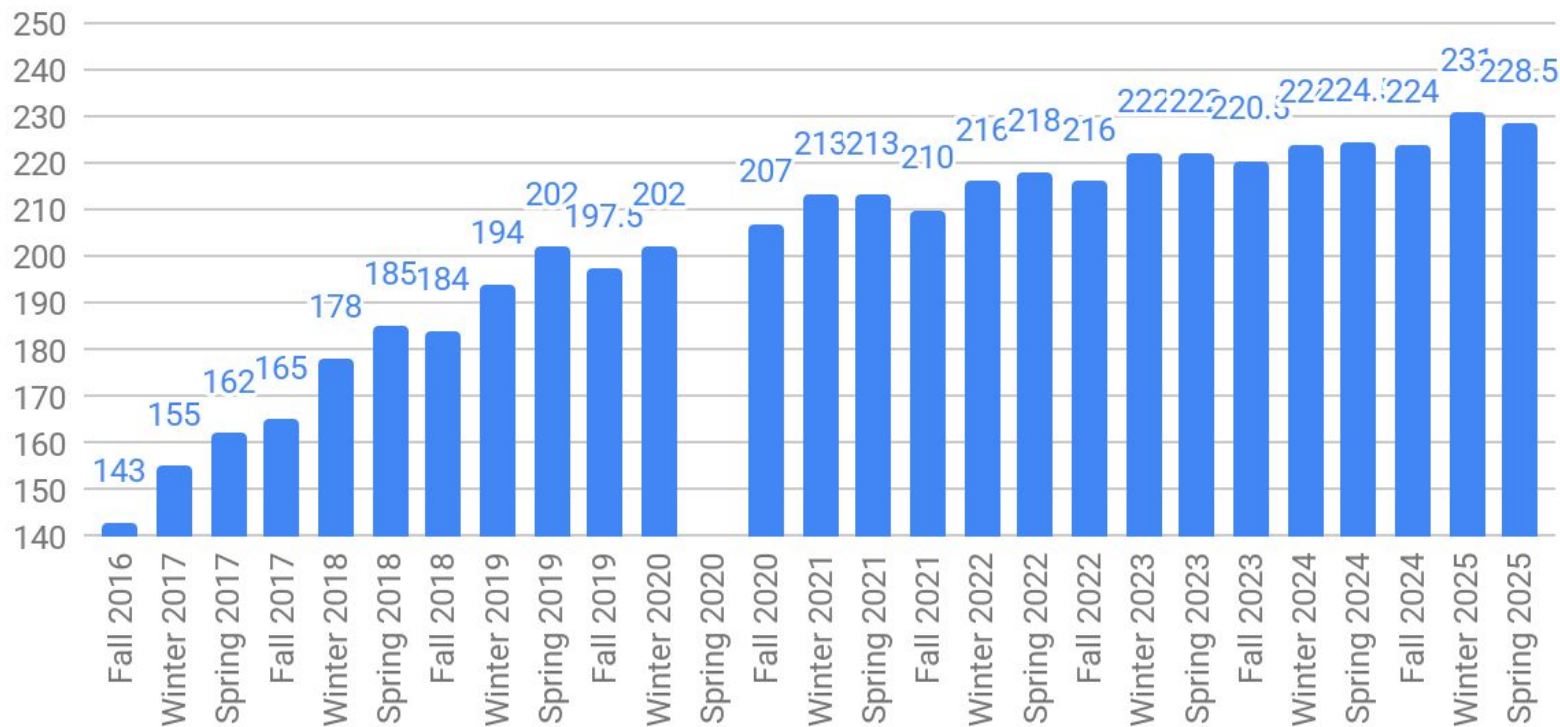- Spring 2025: 224

Median Reading RIT

8th Grade Class of 2027 (Current 6th Grade)

Median Reading RIT

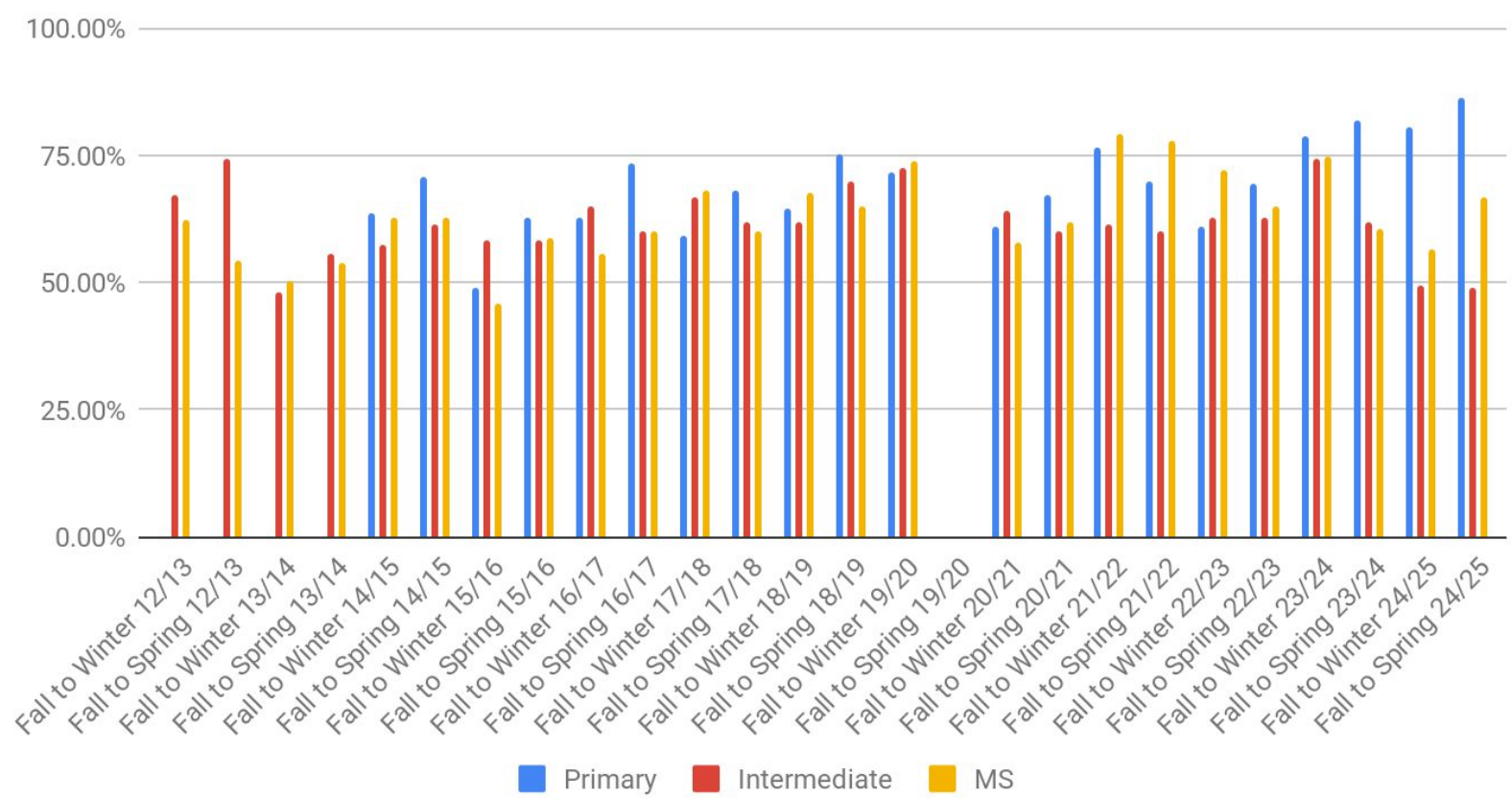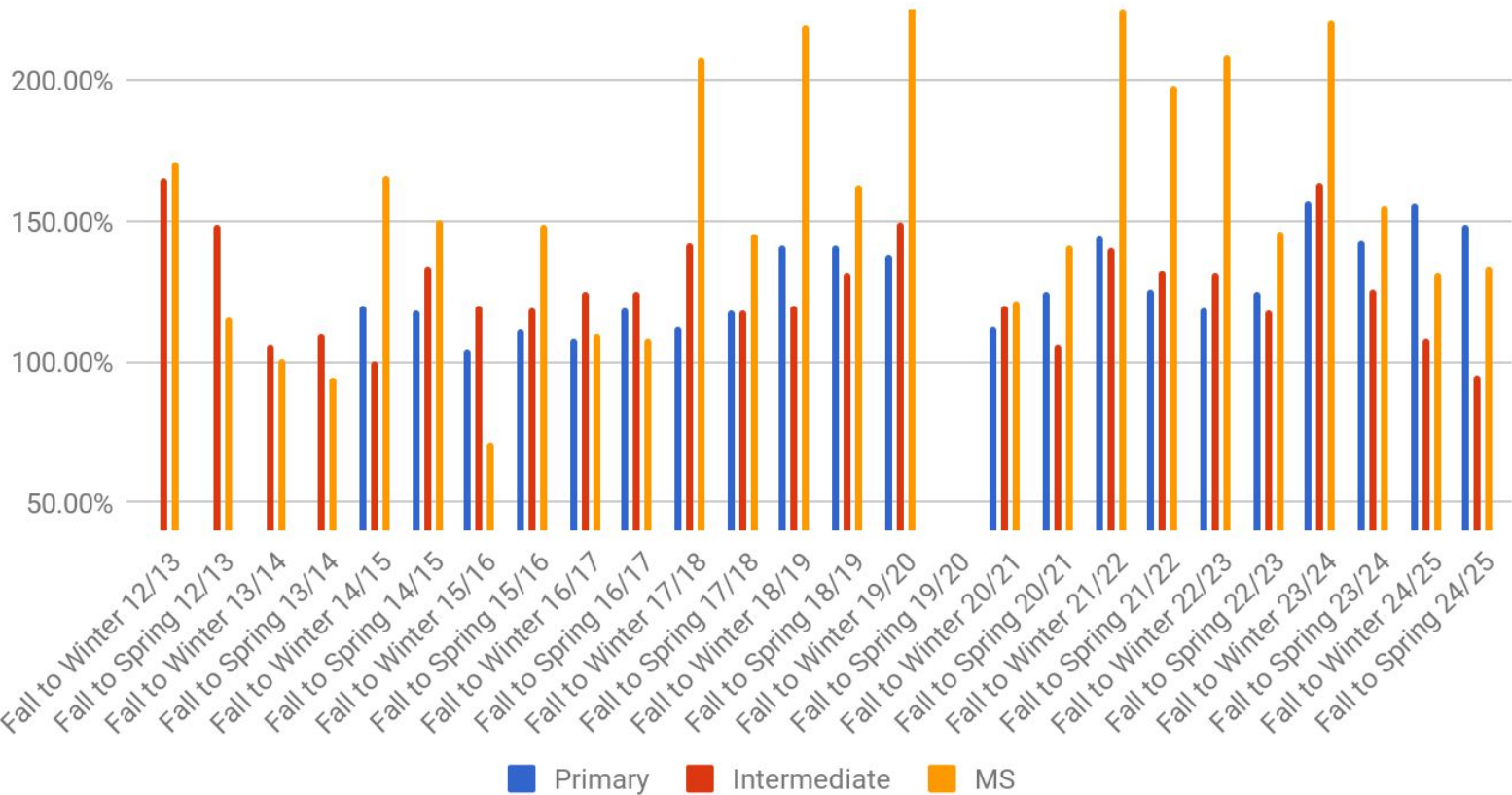8th Grade Class of 2026 (Current 7th Grade)

Median Reading RIT

8th Grade Class of 2025 (Current 8th Grade)
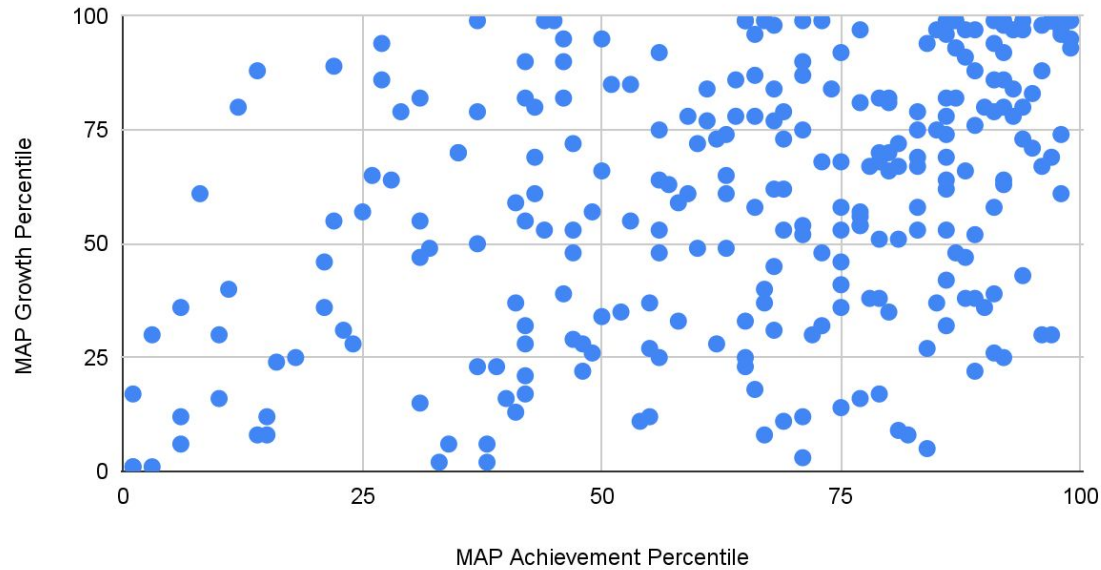
MAP Reading Growth - By Level

Reading - % of Students Meeting & Exceeding MAP Growth Targets

Legend: Primary, Intermediate, MS

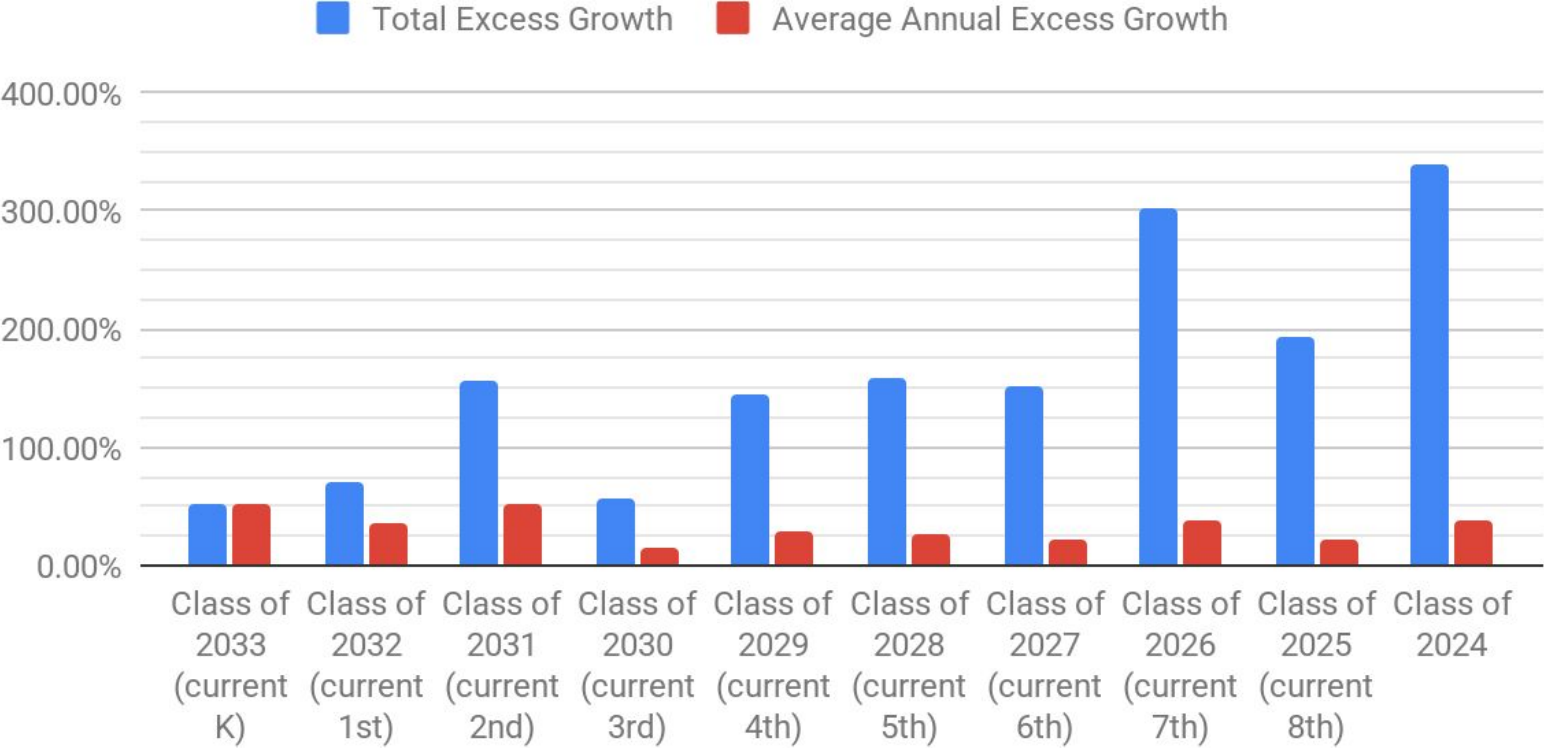Reading - % of Growth Compared to Projected MAP Growth Targets

Fall 24 to Spring 25 Reading All Students Quadrant Chart

	Below 50% Growth and 50% Below Achievement	Below 50% Growth & 50%+ Achievement	50%+ Growth & Below 50% Achievement	50%+ Growth & 50%+ Achievement
Number of Kids	42	55	34	135
% of Kids	15.79%	20.68%	12.78%	50.75%

Reading	N	% of Students	% Growth	% OPP
Hi (90th Percentile+)	45	16%	84.09%	196.34%
Hi (75th Percentile+)	122	44.36%	76.92%	155.98%
Low (25th Percentile-)	29	10.55%	23%	49.64%
Low (10th Percentile-)	12	4.36%	9.09%	6.07%
Absent 10%+	27	9.82%	73.68%	146.86%
Low Income	85	30.91%	62.03%	119.41%
IEP excluding Speech only	36	13.09%	59.38%	100.62%
Limited English Proficient	42	15.27%	67.44%	131.32%
Females	133	48.36%	63.08%	127.90%
Males	142	51.64%	69.12%	130.12%
Asian	13	4.73%	61.54%	109.23%
Black or African American	18	6.55%	62.50%	118.13%
Hispanic or Latino	62	22.55%	66%	133.81%
Multi-ethnic	19	6.91%	78.95%	162.87%
Native Hawaiian or Other Pacific Islander	1	0.36%	███	███
White	162	58.91%	65.82%	126.69%
Total Tests	275			

Reading Total Excess Growth and Average Annual Excess Growth

Legend: Total Excess Growth (blue), Average Annual Excess Growth (red)

Categories: Class of 2033 (current K), Class of 2032 (current 1st), Class of 2031 (current 2nd), Class of 2030 (current 3rd), Class of 2029 (current 4th), Class of 2028 (current 5th), Class of 2027 (current 6th), Class of 2026 (current 7th), Class of 2025 (current 8th), Class of 2024

MAP Math Achievement
By Grade Level

Median Math RIT vs. Spring Kindergarten

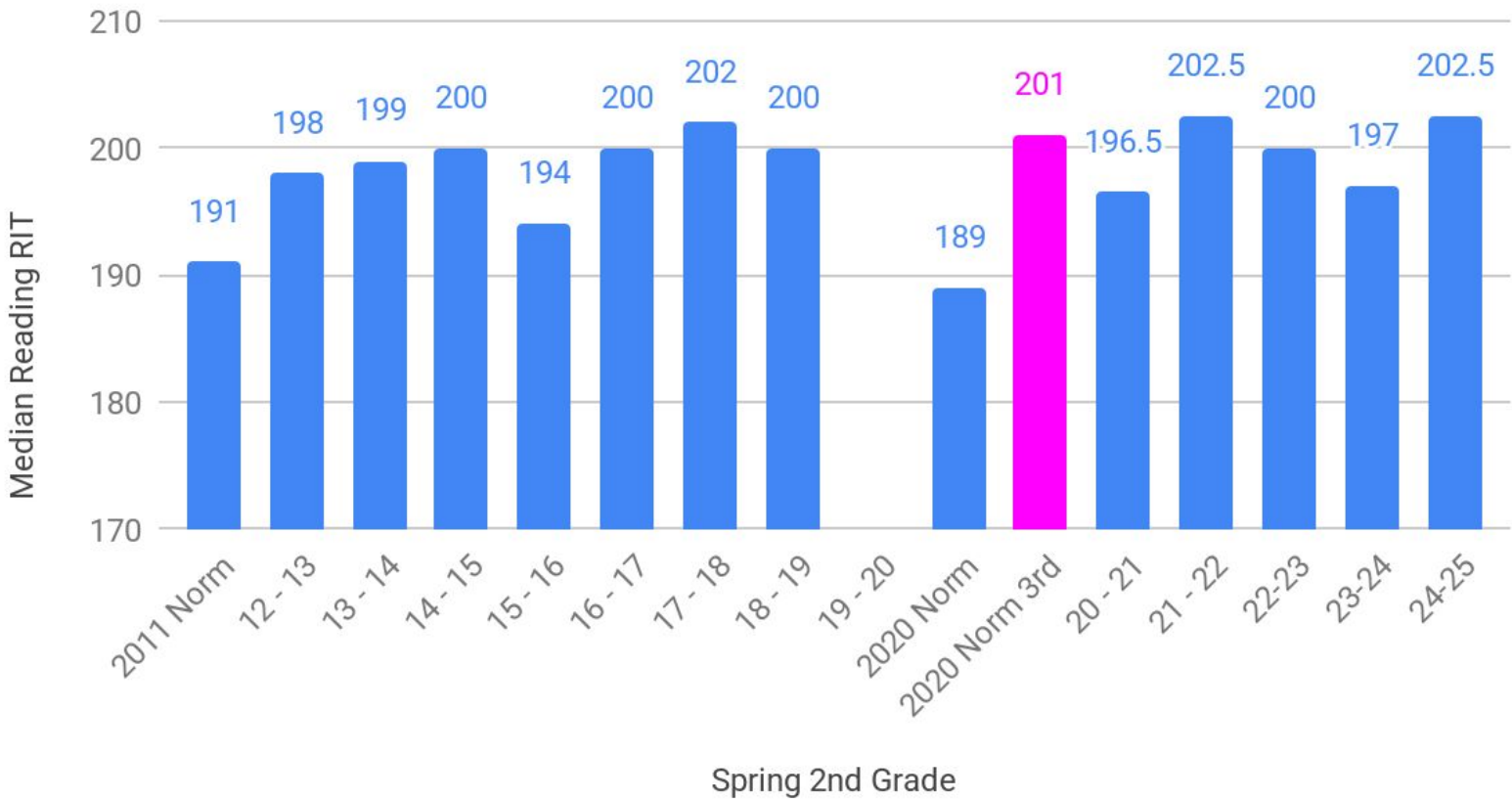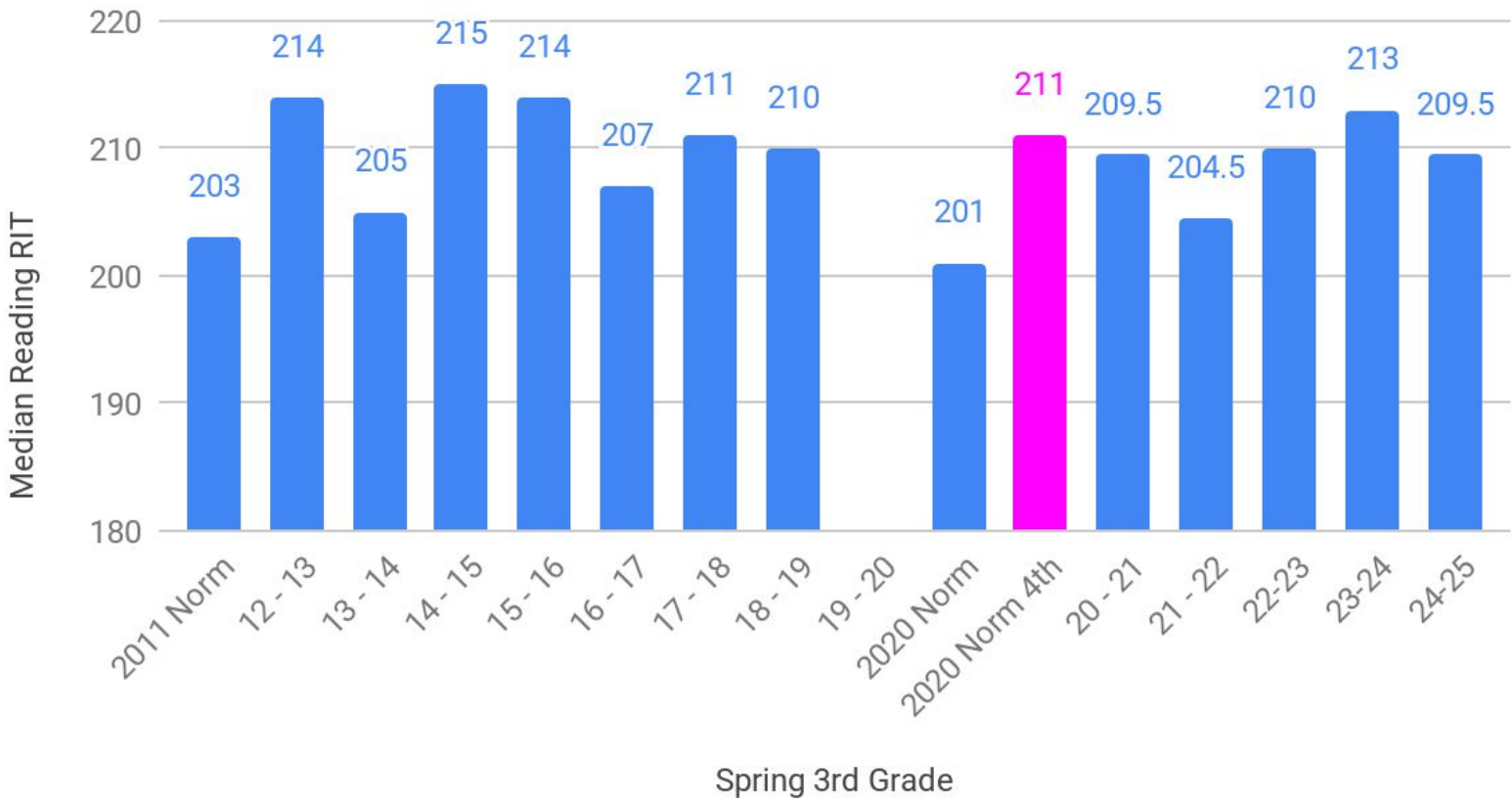|	2011 Norm	14 - 15	15 - 16	16 - 17	17 - 18	18 - 19	19 - 20	2020 Norm	20 - 21	21 - 22	22-23	23-24	24-25
Median Math RIT	159	169	167	169	175	171		157	168.5	164	168	172	172

Spring Kindergarten
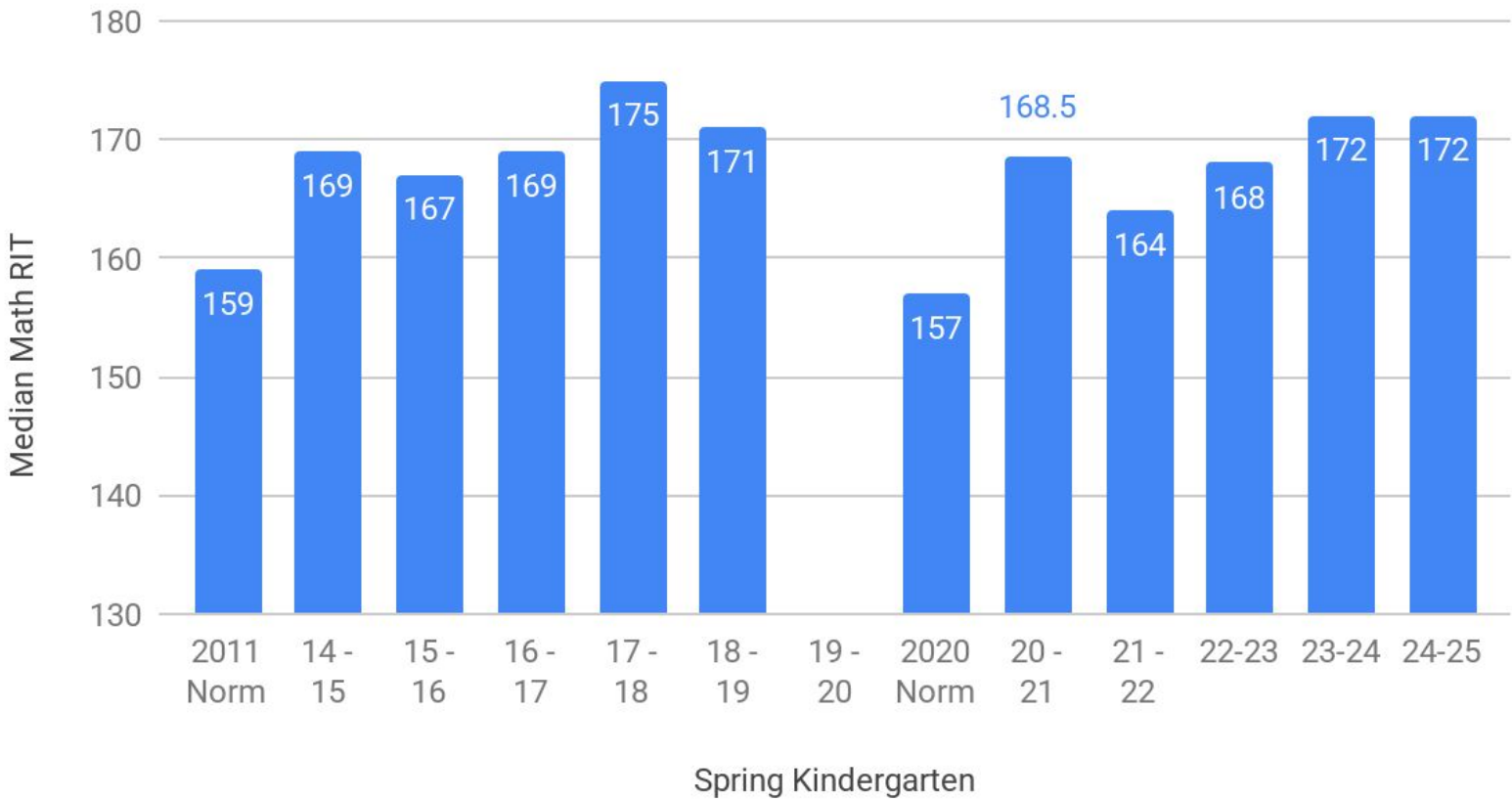
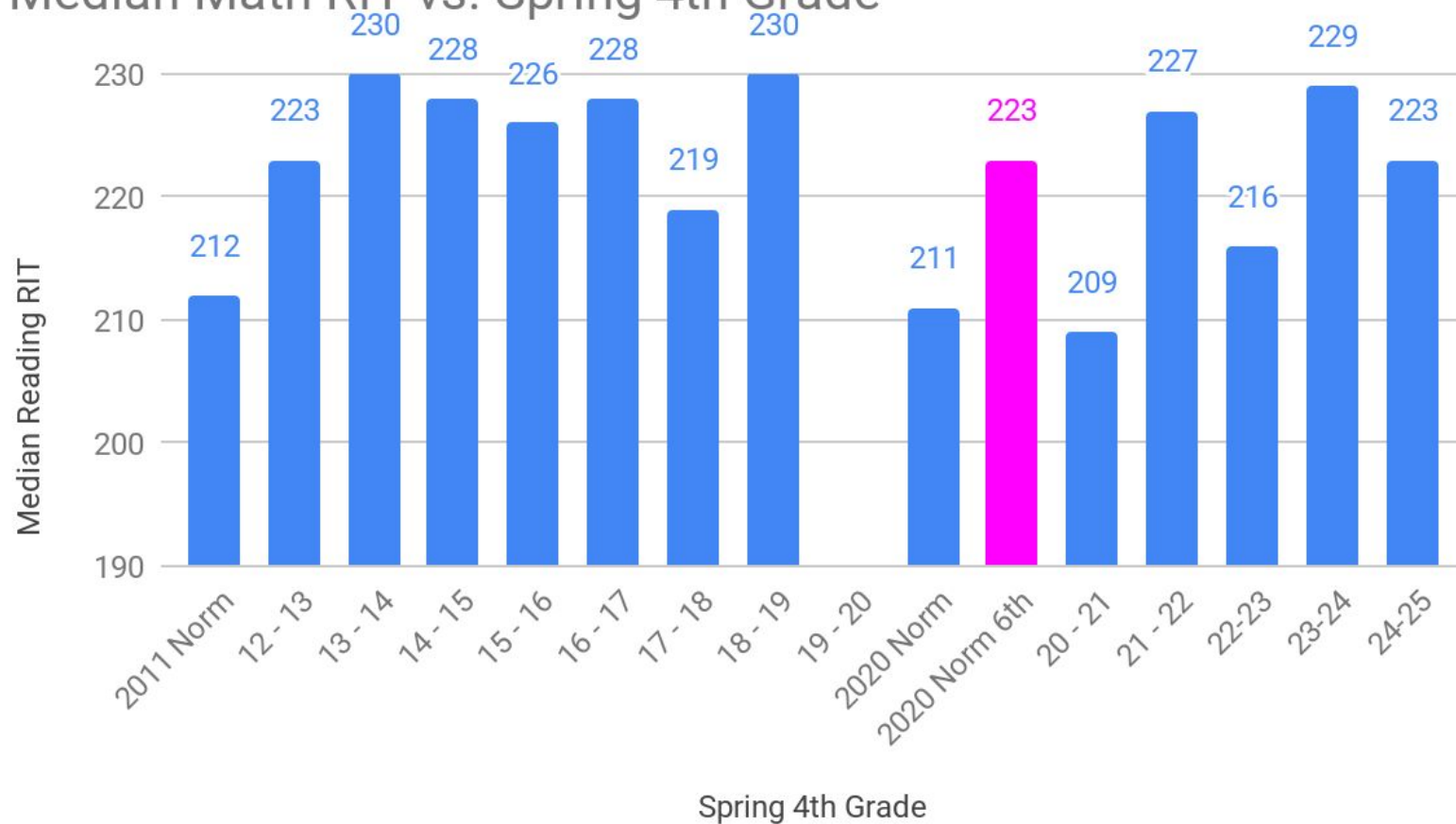Median Math RIT vs. Spring 1st Grade
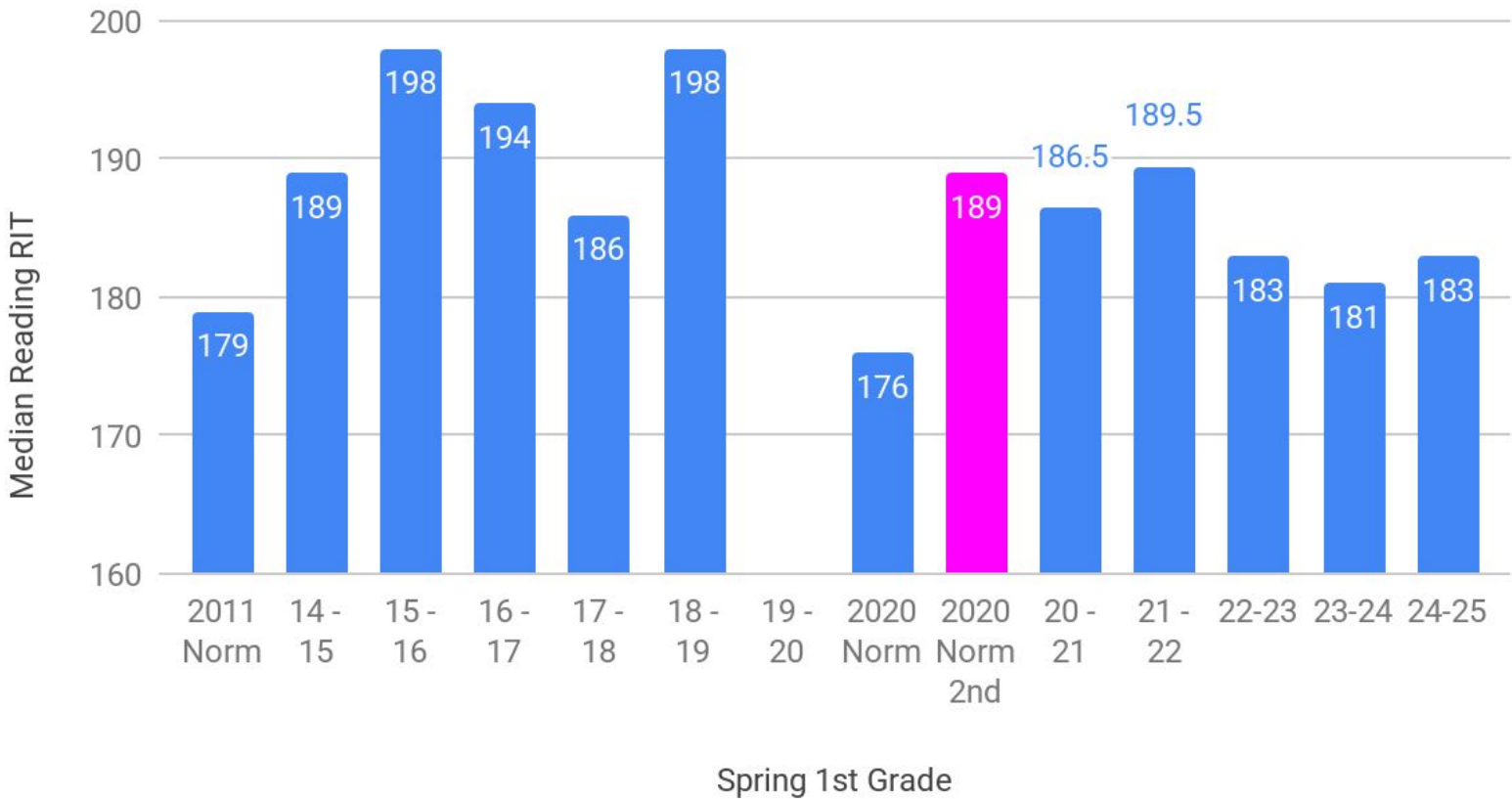
Median Math RIT vs. Spring 2nd Grade

Median Math RIT vs. Spring 3rd Grade

Median Math RIT vs. Spring 4th Grade

Median Math RIT vs. Spring 5th Grade

Median Math RIT vs. Spring 6th Grade

Median Reading RIT

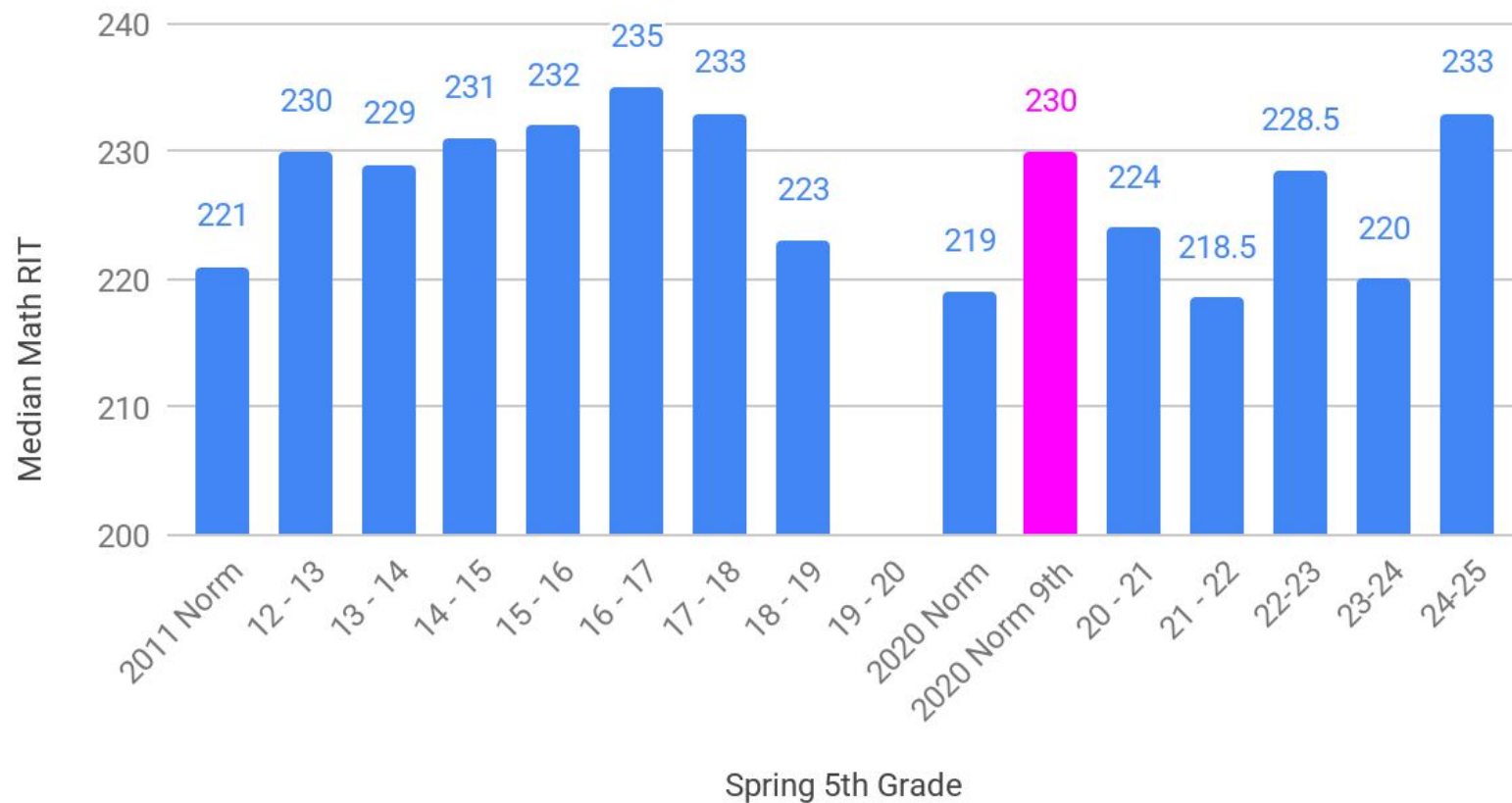| Spring 6th Grade	Value
2011 Norm	226
12 - 13	227
13 - 14	229
14 - 15	229
15 - 16	237
16 - 17	233
17 - 18	235
18 - 19	236
19 - 20	
2020 Norm	223
2020 Norm 10th	232
20 - 21	231
21 - 22	231
22-23	224.5
23-24	230
24-25	230
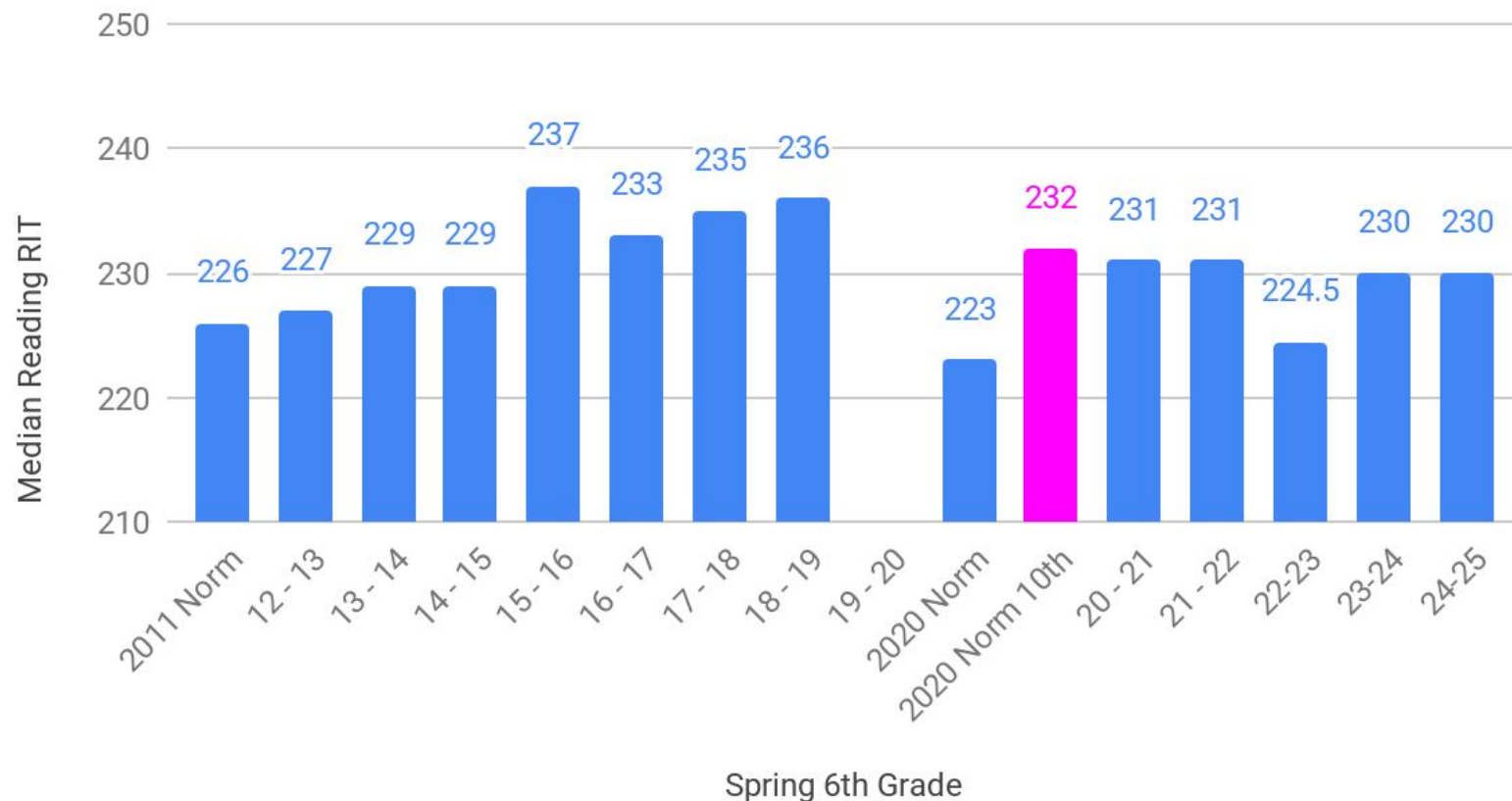
Spring 6th Grade

Median Math RIT vs. Spring 7th Grade
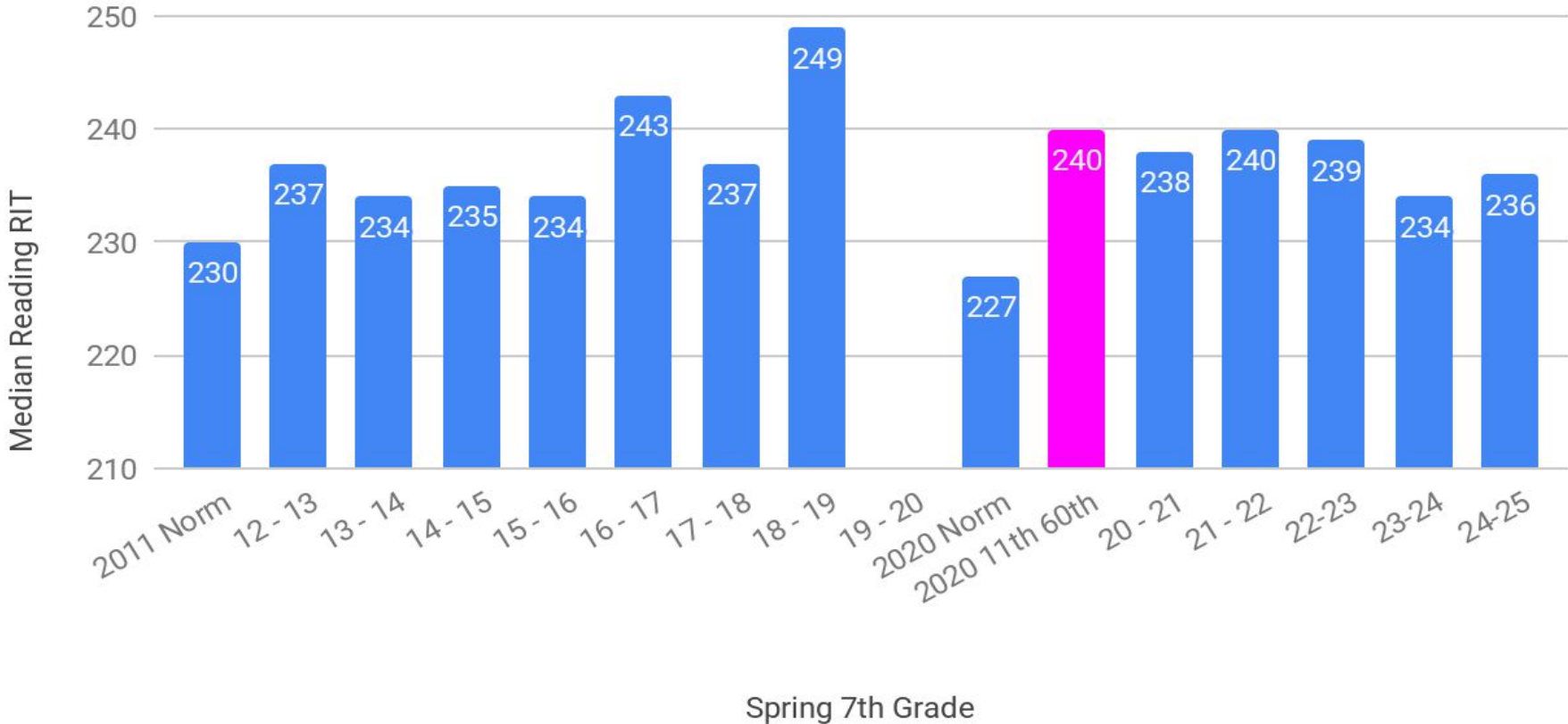
Median Math RIT vs. Spring 8th Grade
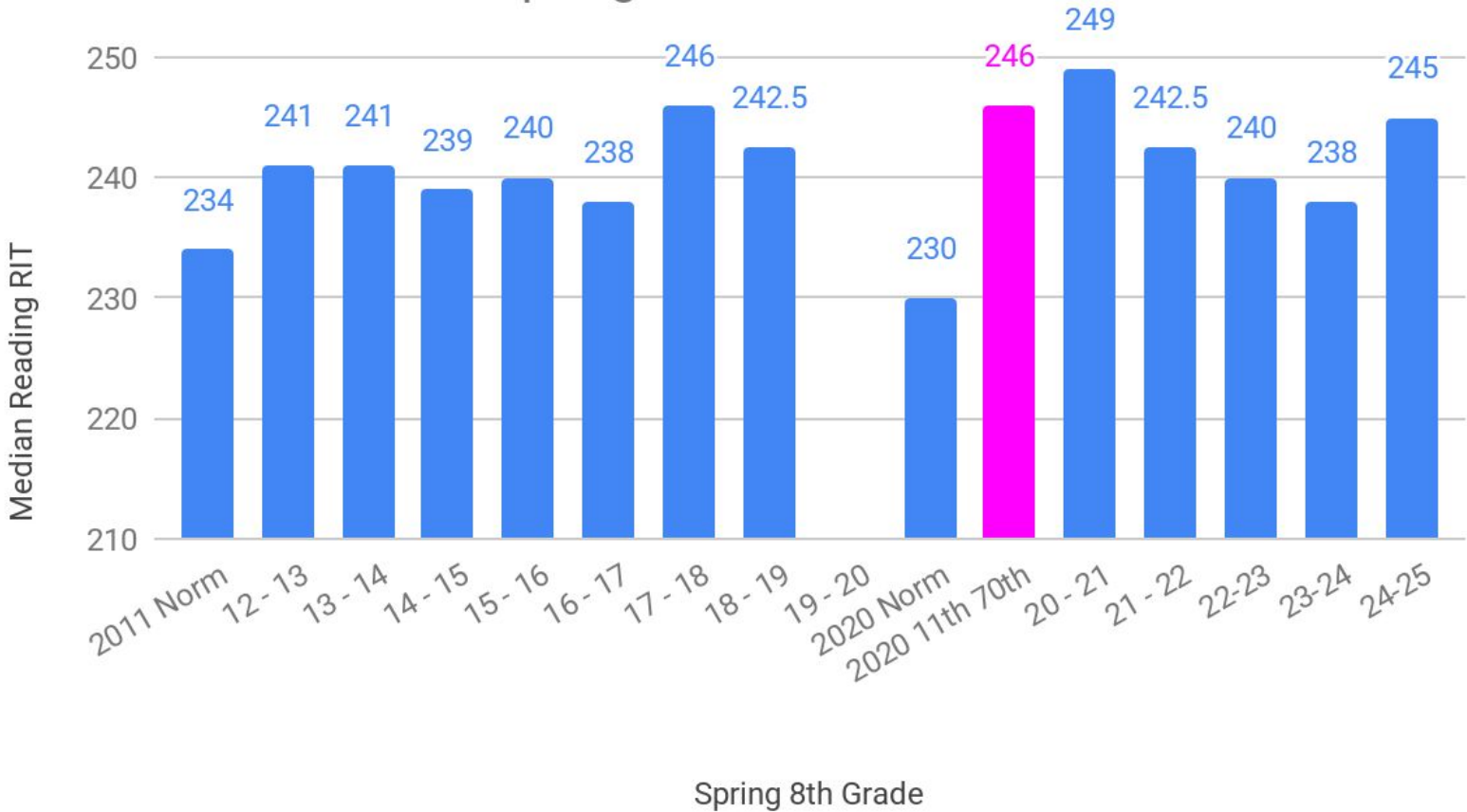
MAP Math Growth - By Level

Math - % of Students Meeting & Exceeding MAP Growth Targets
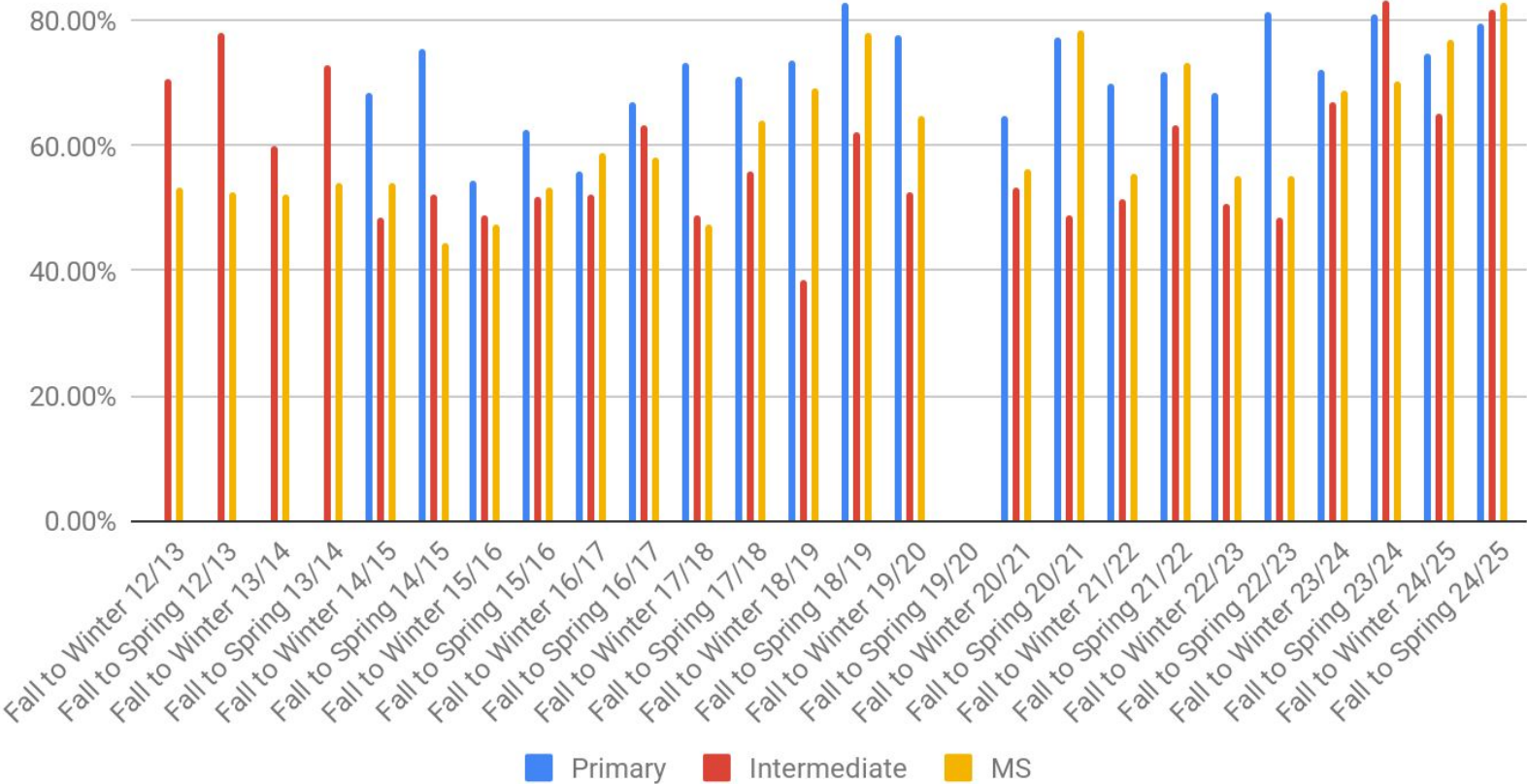
Math - % of Growth Compared to Projected MAP Growth Targets
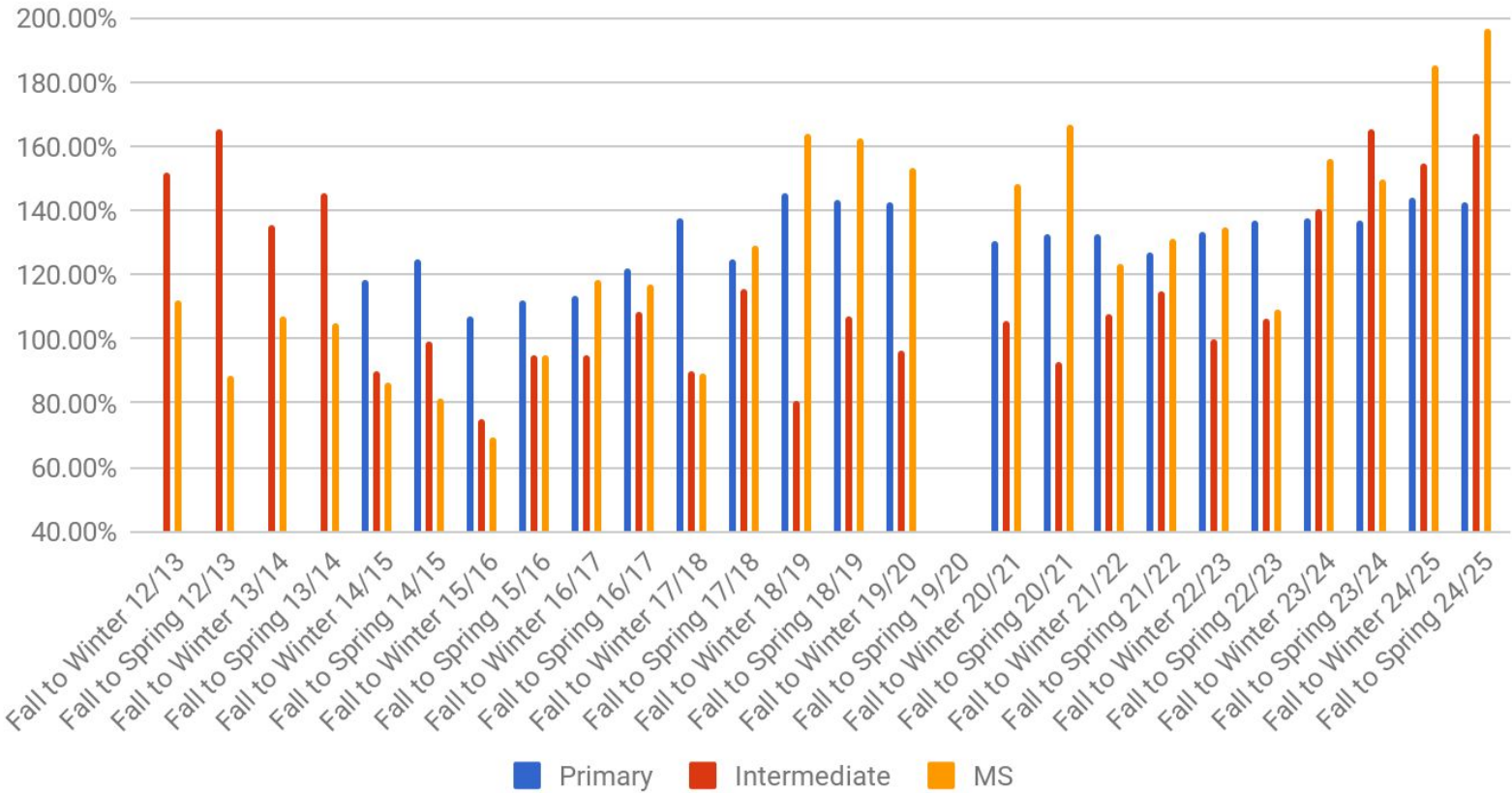
Fall 24 to Spring 25 Math All Students Quadrant Chart
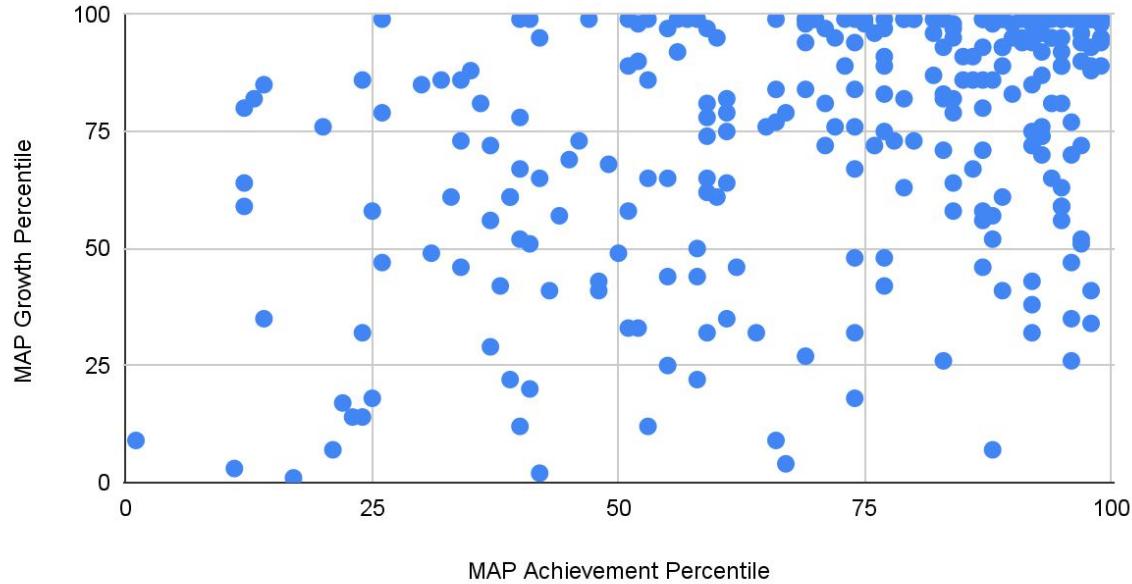
	Below 50% Growth and 50% Below Achievement	Below 50% Growth & 50%+ Achievement	50%+ Growth & Below 50% Achievement	50%+ Growth & 50%+ Achievement
Number of Kids	22	32	34	180
% of Kids	8.21%	11.94%	12.69%	67.16%

Mathematics	N	% of Students	% Growth	% OPP
Hi (90th Percentile+)	79	29%	89.74%	188.28%
Hi (75th Percentile+)	145	52.35%	90.91%	185.04%
Low (25th Percentile-)	18	6.50%	44.44%	61.14%
Low (10th Percentile-)	1	0.36%		
Absent 10%+	27	9.75%	66.67%	137.64%
Low Income	87	31.41%	81.25%	153.49%
IEP excluding Speech only	37	13.36%	76.47%	166.22%
Limited English Proficient	42	15.16%	85.87%	147.39%
Females	133	48.01%	84.62%	166.07%
Males	144	51.99%	78.26%	152.74%
Asian	13	4.69%	69.23%	142.50%
Black or African American	19	6.86%	68.75%	118.23%
Hispanic or Latino	62	22.38%	81.36%	154.84%
Multi-ethnic	19	6.86%	78.95%	157.28%
Native Hawaiian or Other Pacific Islander	1	0.36%		
White	163	58.84%	83.75%	166.13%
Total Tests	277			

Math Total Excess Growth and Average Annual Excess Growth
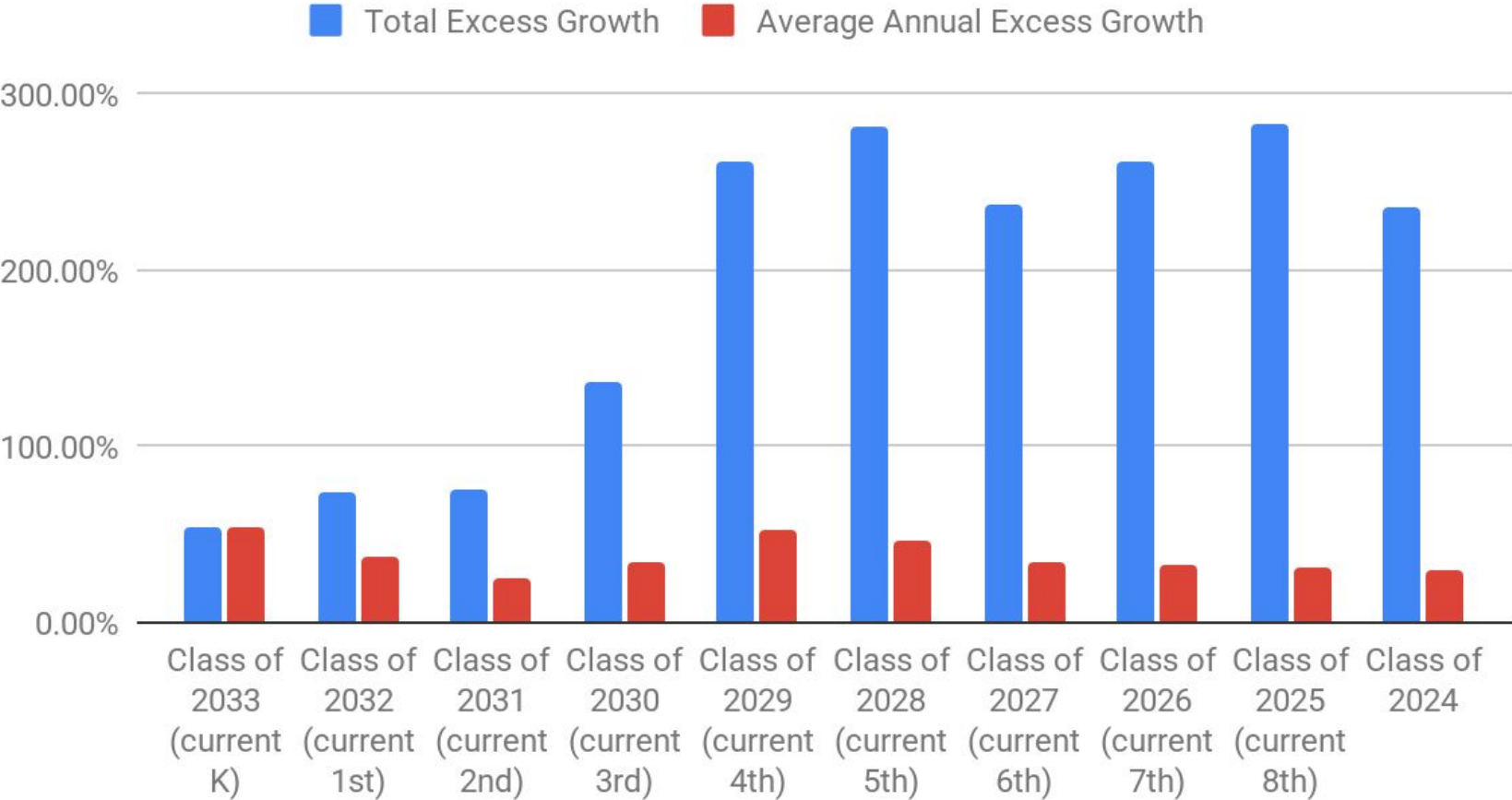
MAP Math Achievement
By Cohort

Median Math RIT
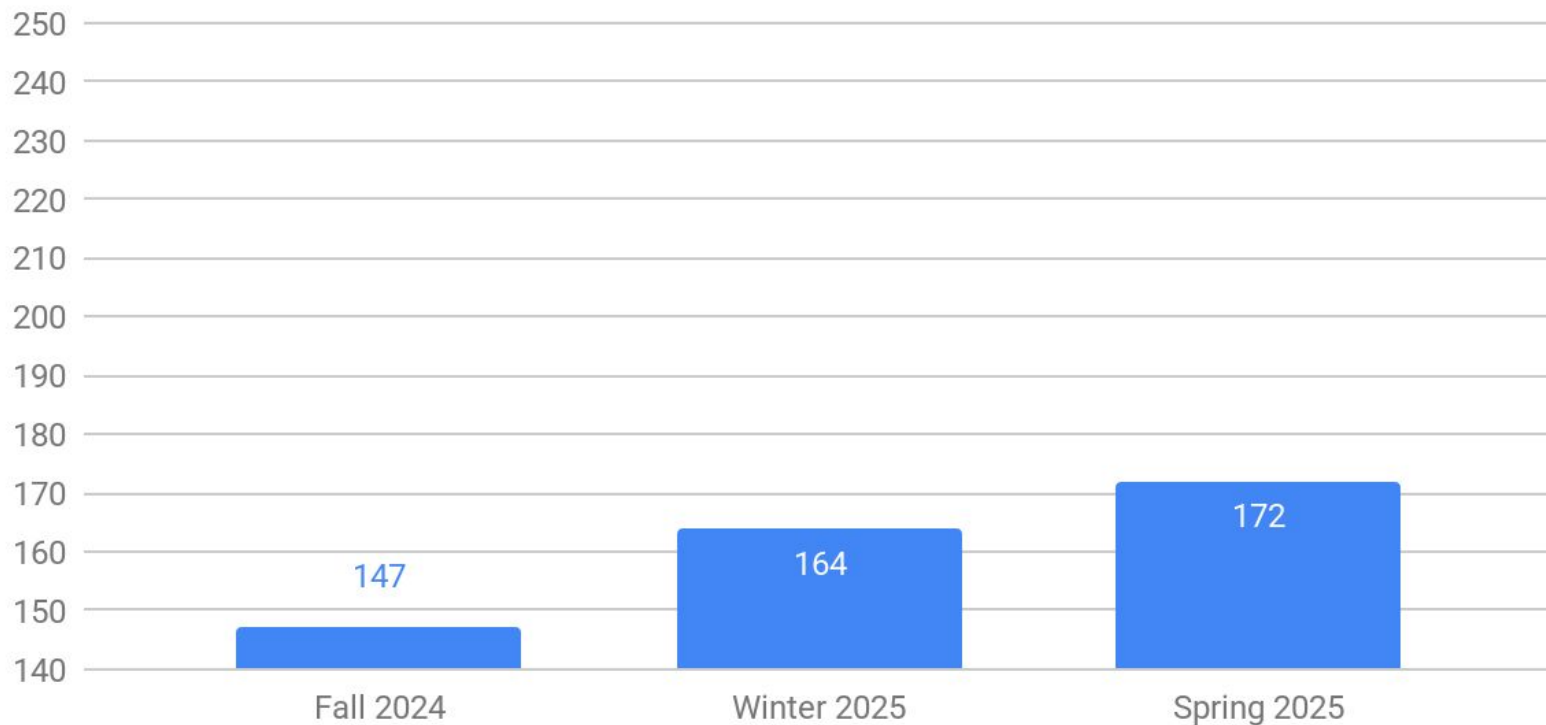
8th Grade Class of 2033 (Current Kindergarten)
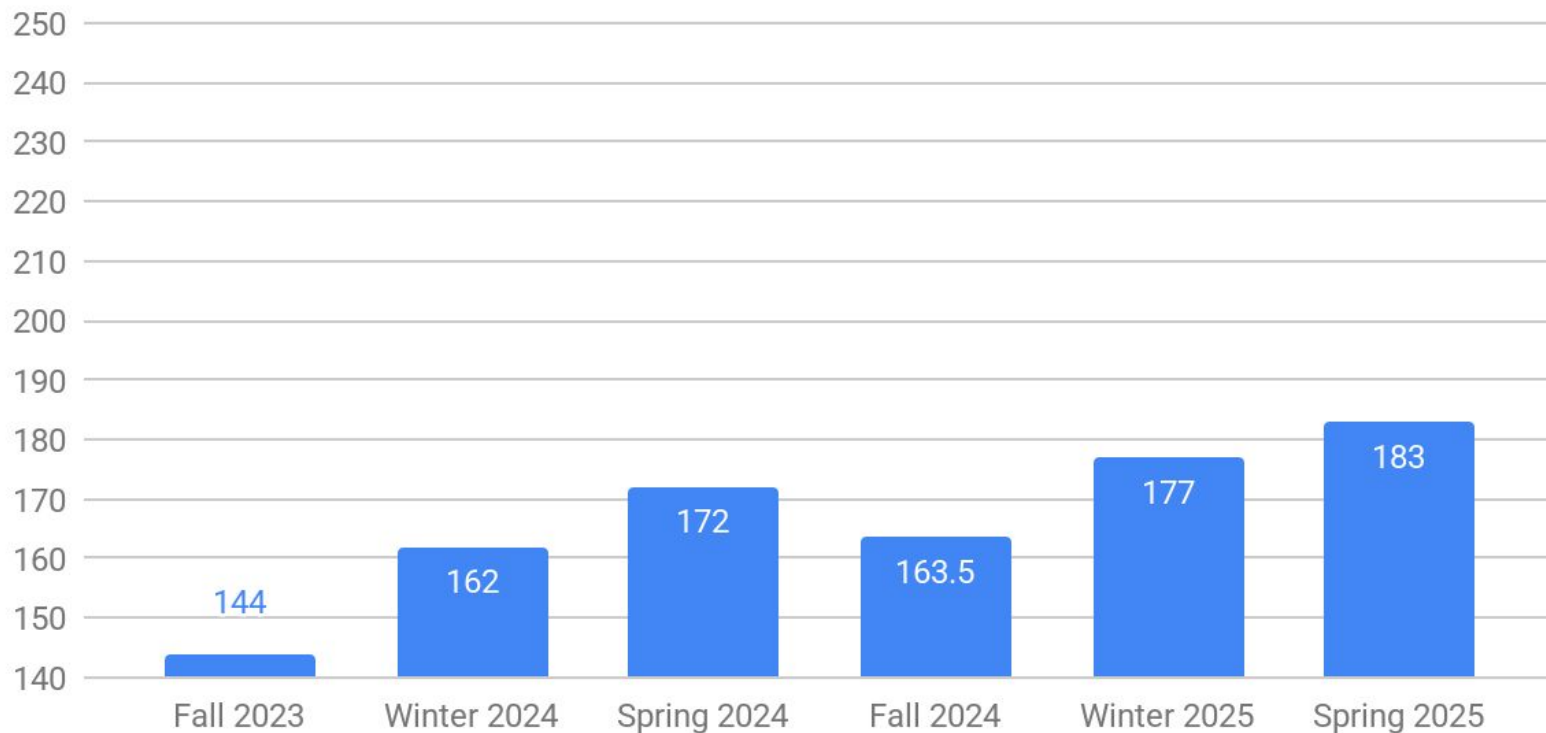
Median Math RIT

	Fall 2023	Winter 2024	Spring 2024	Fall 2024	Winter 2025	Spring 2025
Median Math RIT	144	162	172	163.5	177	183

8th Grade Class of 2032 (Current 1st Grade)

Median Math RIT

Period	Median Math RIT
Fall 2022	142.5
Winter 2023	160
Spring 2023	168
Fall 2023	162
Winter 2024	176.5
Spring 2024	181
Fall 2024	179
Winter 2025	193
Spring 2025	202.5
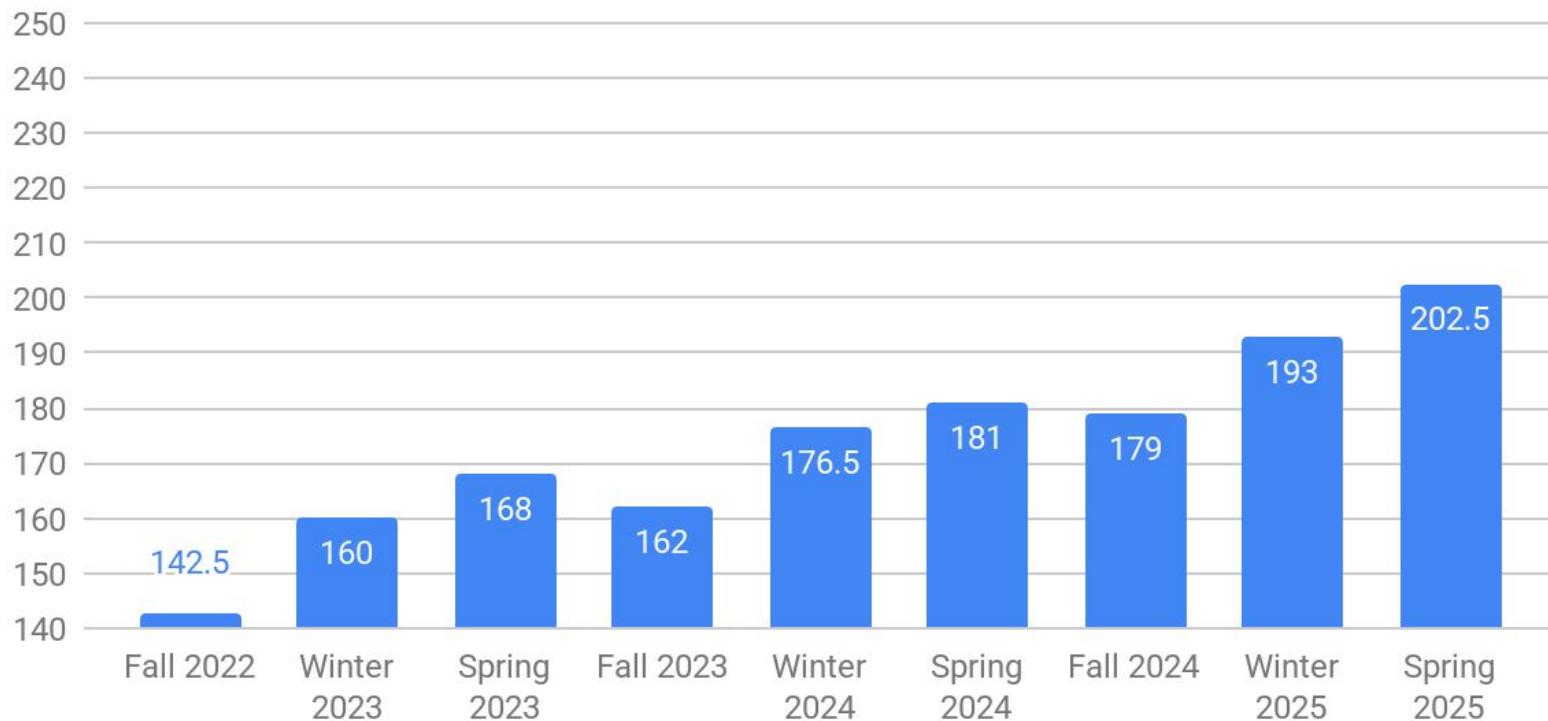
8th Grade Class of 2031 (Current 2nd Grade)

Median Math RIT

	Fall 2021	Winter 2022	Spring 2022	Fall 2022	Winter 2023	Spring 2023	Fall 2023	Winter 2024	Spring 2024	Fall 2024	Winter 2025	Spring 2025
Median Math RIT	144	159.5	164	162	174	183	178	189	197	193	200	209.5

8th Grade Class of 2030 (Current 3rd Grade)

Median Math RIT

	Fall 2020	Winter 2021	Spring 2021	Fall 2021	Winter 2022	Spring 2022	Fall 2022	Winter 2023	Spring 2023	Fall 2023	Winter 2024	Spring 2024	Fall 2024	Winter 2025	Spring 2025
Median Math RIT	145	160	168.5	167	177.5	189.5	181.5	193	200	192	205.5	213	203	216	223

8th Grade Class of 2029 (Current 4th Grade)

Median Math Rit

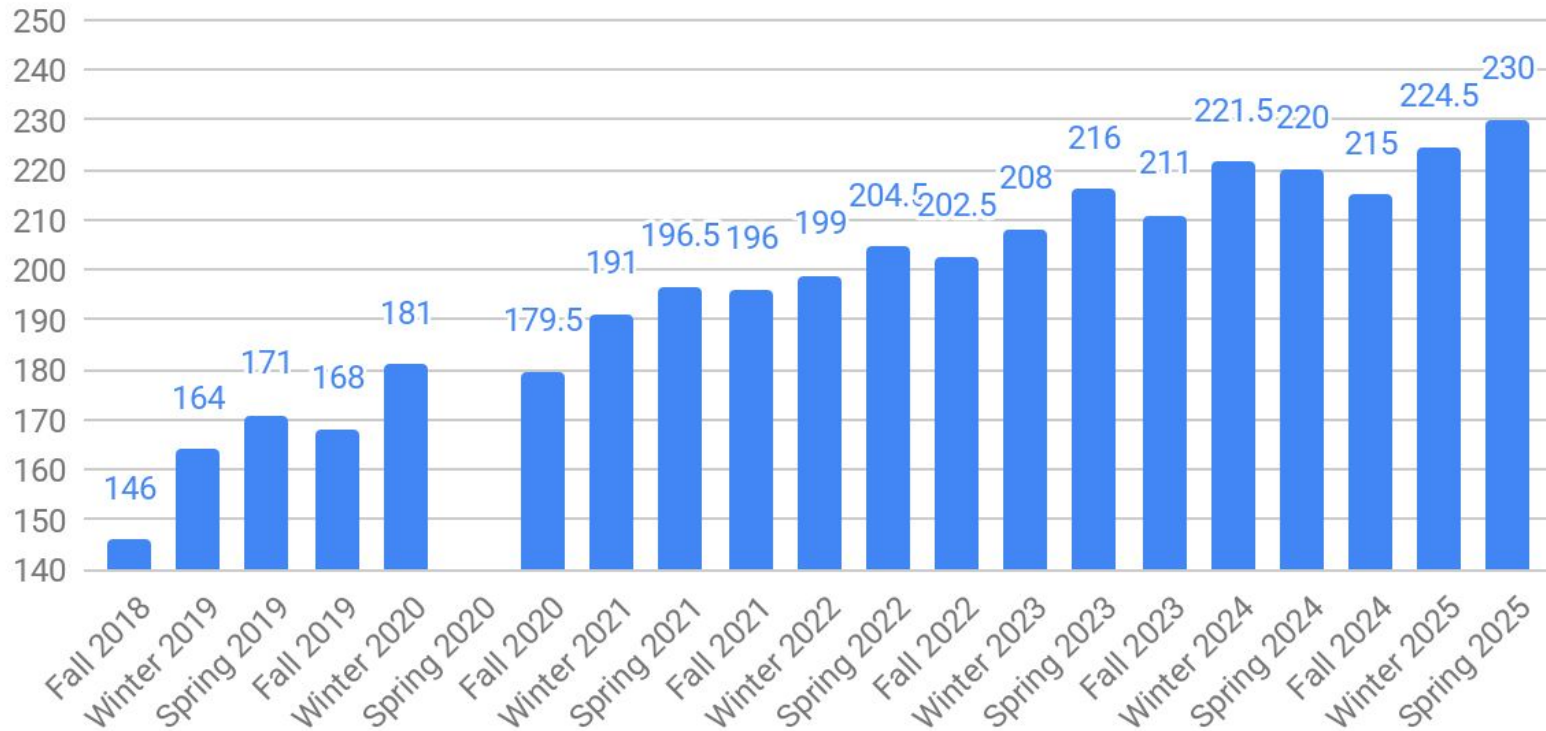| Term	Median Math Rit
Fall 2019	147
Winter 2020	164.5
Spring 2020	
Fall 2020	168
Winter 2021	181.5
Spring 2021	189.5
Fall 2021	182
Winter 2022	196
Spring 2022	202.5
Fall 2022	199
Winter 2023	205
Spring 2023	210
Fall 2023	204
Winter 2024	214
Spring 2024	229
Fall 2024	212.5
Winter 2025	223
Spring 2025	233
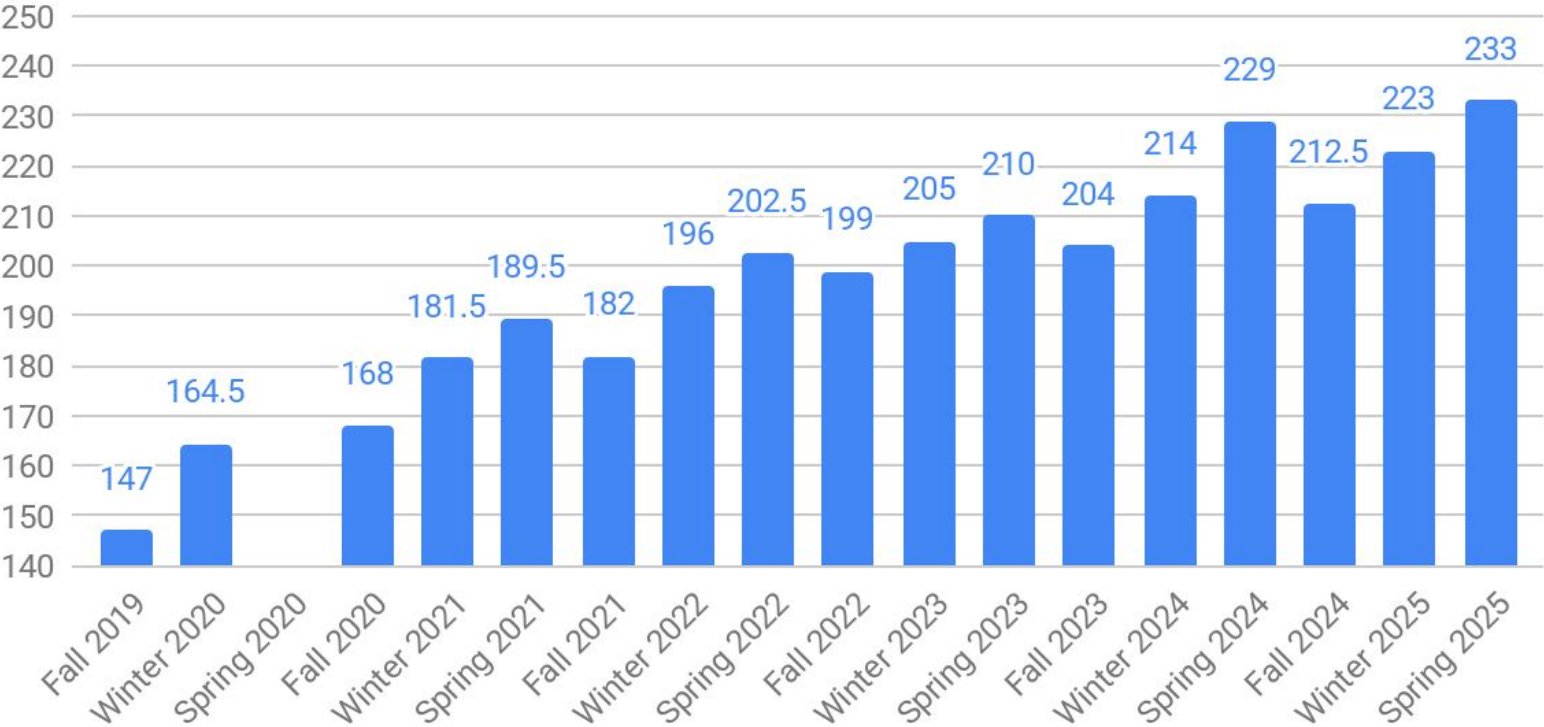
8th Grade Class of 2028 (Current 5th Grade)

Median Math RIT

8th Grade Class of 2027 (Current 6th Grade)

Median Math RIT

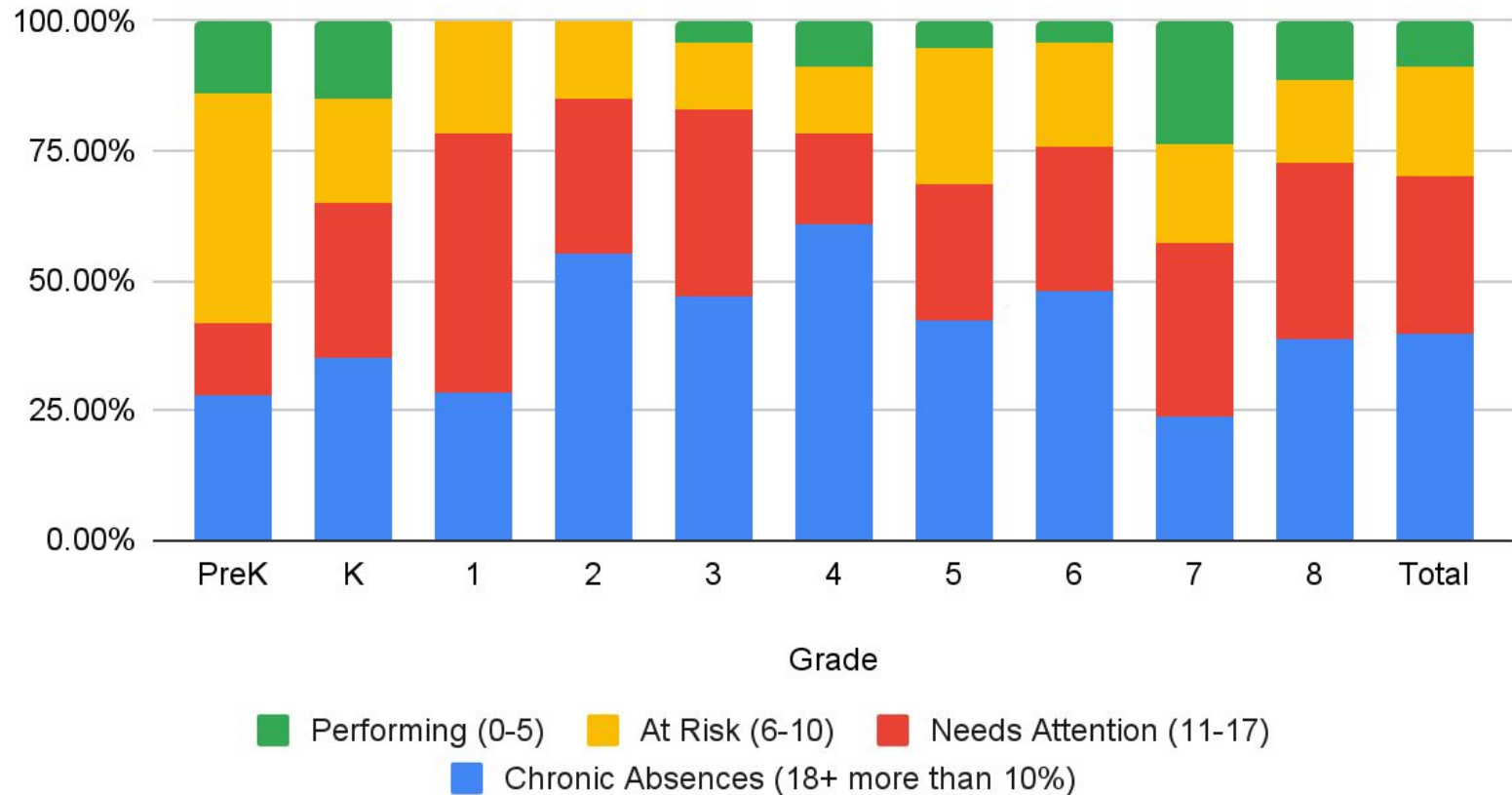| Period	Median Math RIT
Fall 2017	148
Winter 2018	165.5
Spring 2018	175
Fall 2018	170
Winter 2019	187
Spring 2019	198
Fall 2019	187
Winter 2020	197.5
Spring 2020	
Fall 2020	199.5
Winter 2021	205
Spring 2021	209.5
Fall 2021	210
Winter 2022	218
Spring 2022	227
Fall 2022	220
Winter 2023	227
Spring 2023	228.5
Fall 2023	219
Winter 2024	223
Spring 2024	230
Fall 2024	223
Winter 2025	230
Spring 2025	236
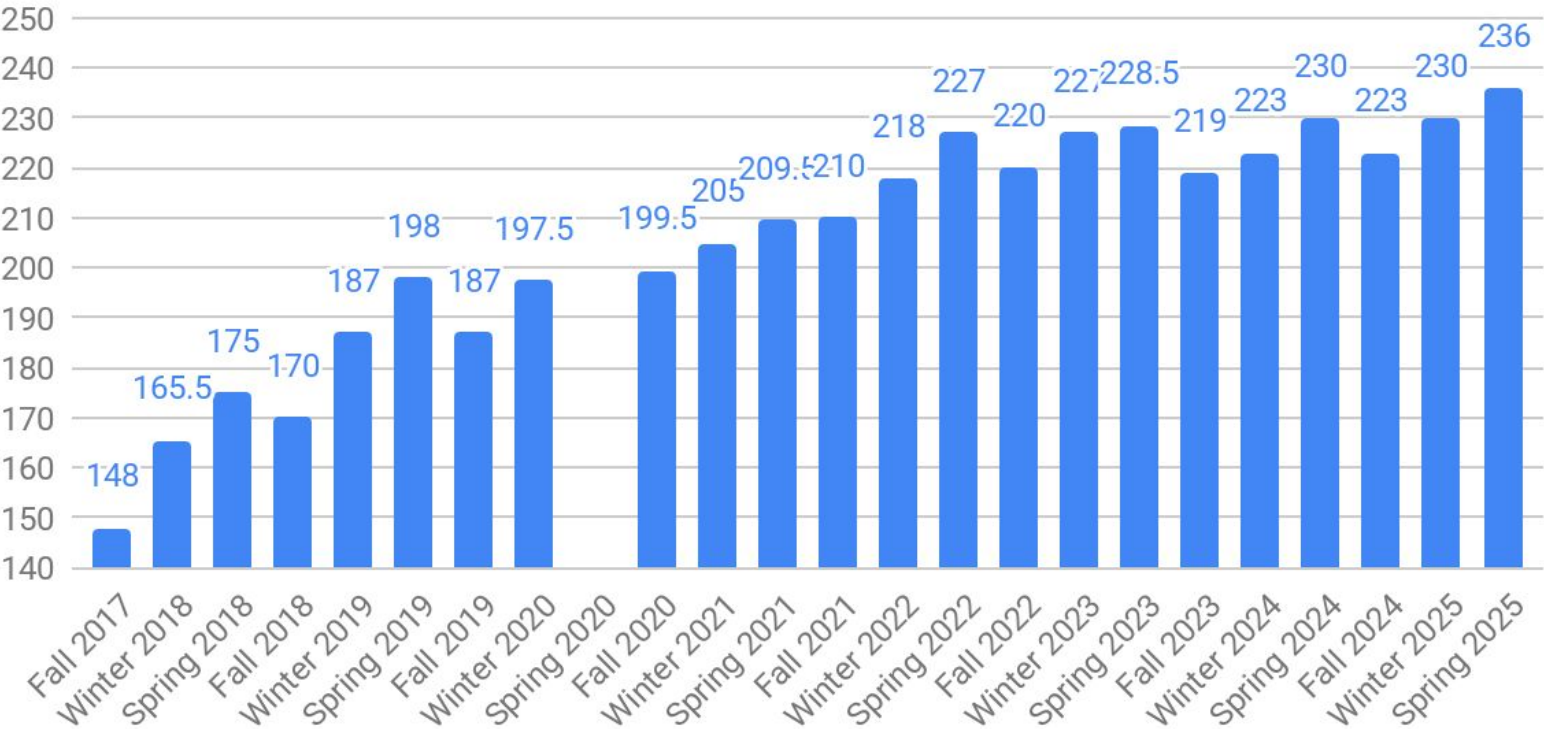
8th Grade Class of 2026 (Current 7th Grade)

Median Math RIT
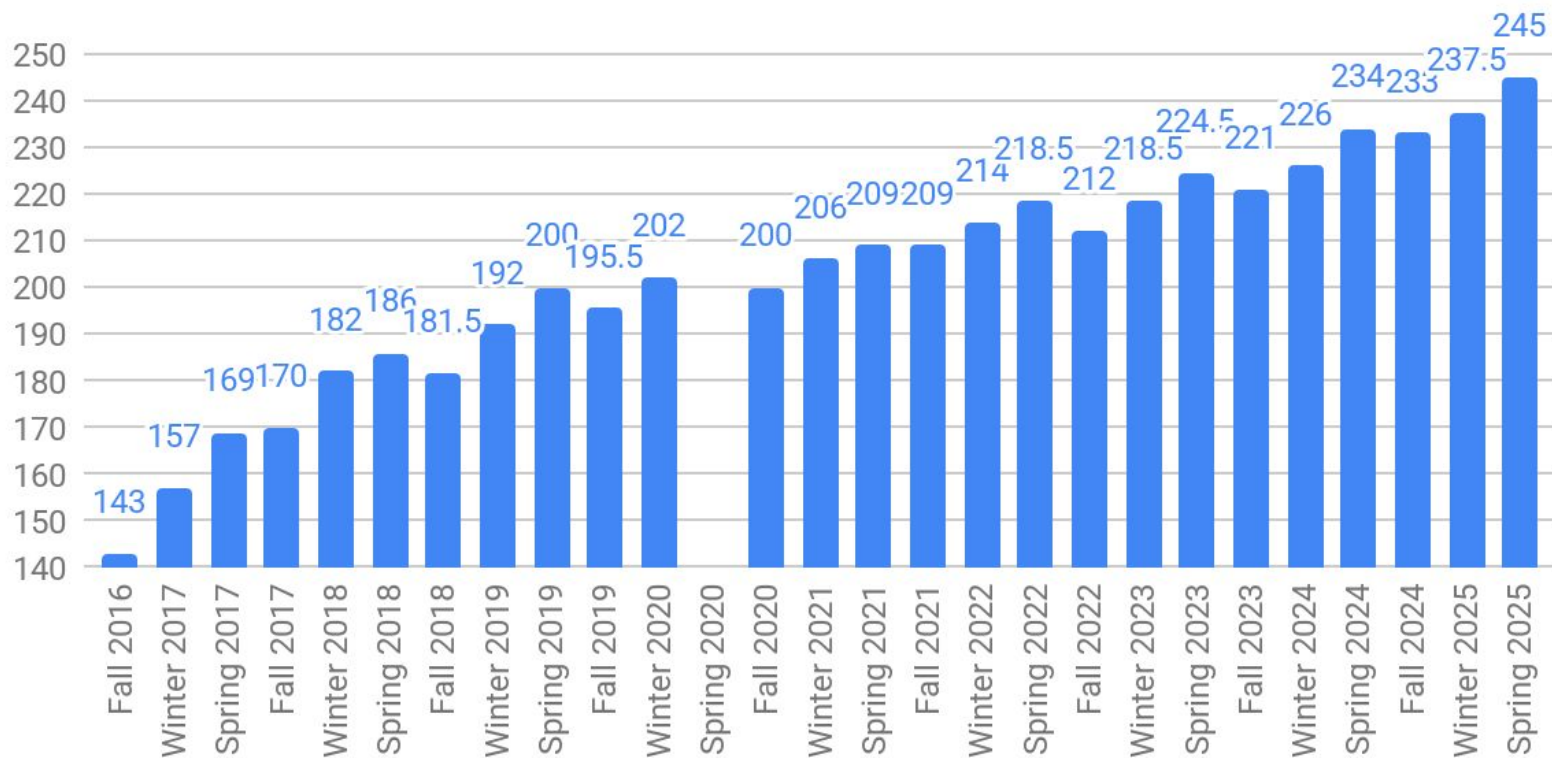
8th Grade Class of 2025 (Current 8th Grade)

District Attendance Data

Attendance 2024-25

Legend:
- Performing (0-5)
- At Risk (6-10)
- Needs Attention (11-17)
- Chronic Absences (18+ more than 10%)

X-axis: Grade (PreK, K, 1, 2, 3, 4, 5, 6, 7, 8, Total)
Y-axis: 0.00%, 25.00%, 50.00%, 75.00%, 100.00%

Absence Percents				
Grade	Performing (0-5)	At Risk (6-10 absences)	Needs Attention (11-17 absences)	Chronic Absence (18+)
PreK	27.78%	13.89%	44.44%	13.89%
K	35.00%	30.00%	20.00%	15.00%
1	28.13%	50.00%	21.88%	0.00%
2	55.00%	30.00%	15.00%	0.00%
3	46.81%	36.17%	12.77%	4.26%
4	60.87%	17.39%	13.04%	8.70%
5	42.11%	26.32%	26.32%	5.26%
6	48.00%	28.00%	20.00%	4.00%
7	23.81%	33.33%	19.05%	23.81%
8	38.64%	34.09%	15.91%	11.36%
Total	39.88%	30.37%	21.17%	8.59%

Tardies 2024-25
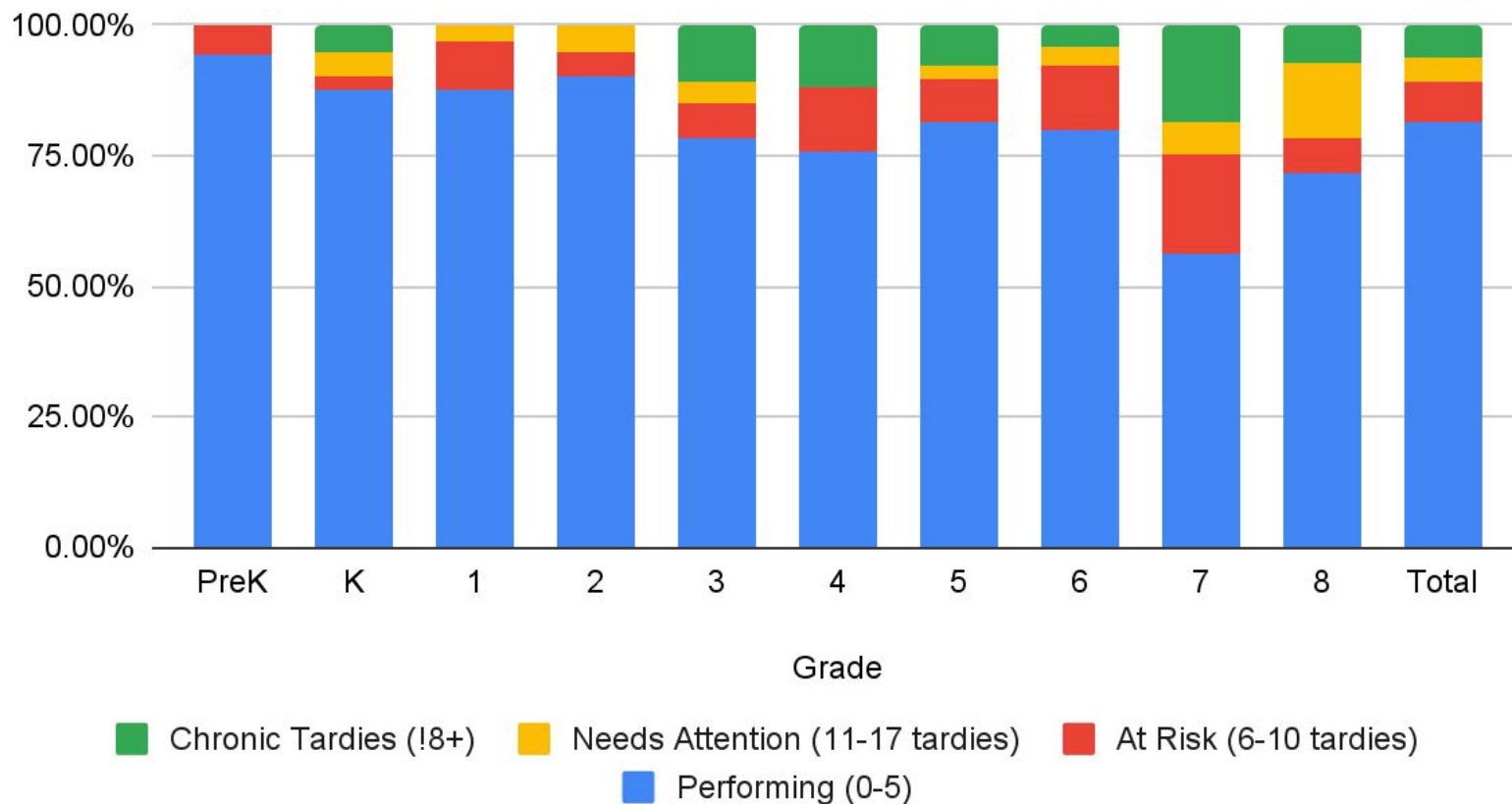
Tardy Percents				
Grade	Performing (0-5)	At Risk (6-10 tardies)	Needs Attention (11-17 tardies)	Chronic Tardies (!8+)
PreK	94.44%	5.56%	0.00%	0.00%
K	87.50%	2.50%	5.00%	5.00%
1	87.50%	9.38%	3.13%	0.00%
2	90.00%	5.00%	5.00%	0.00%
3	78.26%	6.52%	4.35%	10.87%
4	76.00%	12.00%	0.00%	12.00%
5	81.58%	7.89%	2.63%	7.89%
6	80.00%	12.00%	4.00%	4.00%
7	56.25%	18.75%	6.25%	18.75%
8	71.43%	7.14%	14.29%	7.14%
Total	81.25%	7.81%	4.69%	6.25%

District Behavior Data

Behavior Log Incidents - 2024-25 Data

Legend:
- **Needs Attention (4+ incidents)** — yellow
- **At Risk (2-3 incidents)** — red
- **Performing (0-1)** — blue

X-axis (Grade): PreK, K, 1, 2, 3, 4, 5, 6, 7, 8, Totals
Y-axis: 0%, 25%, 50%, 75%, 100%
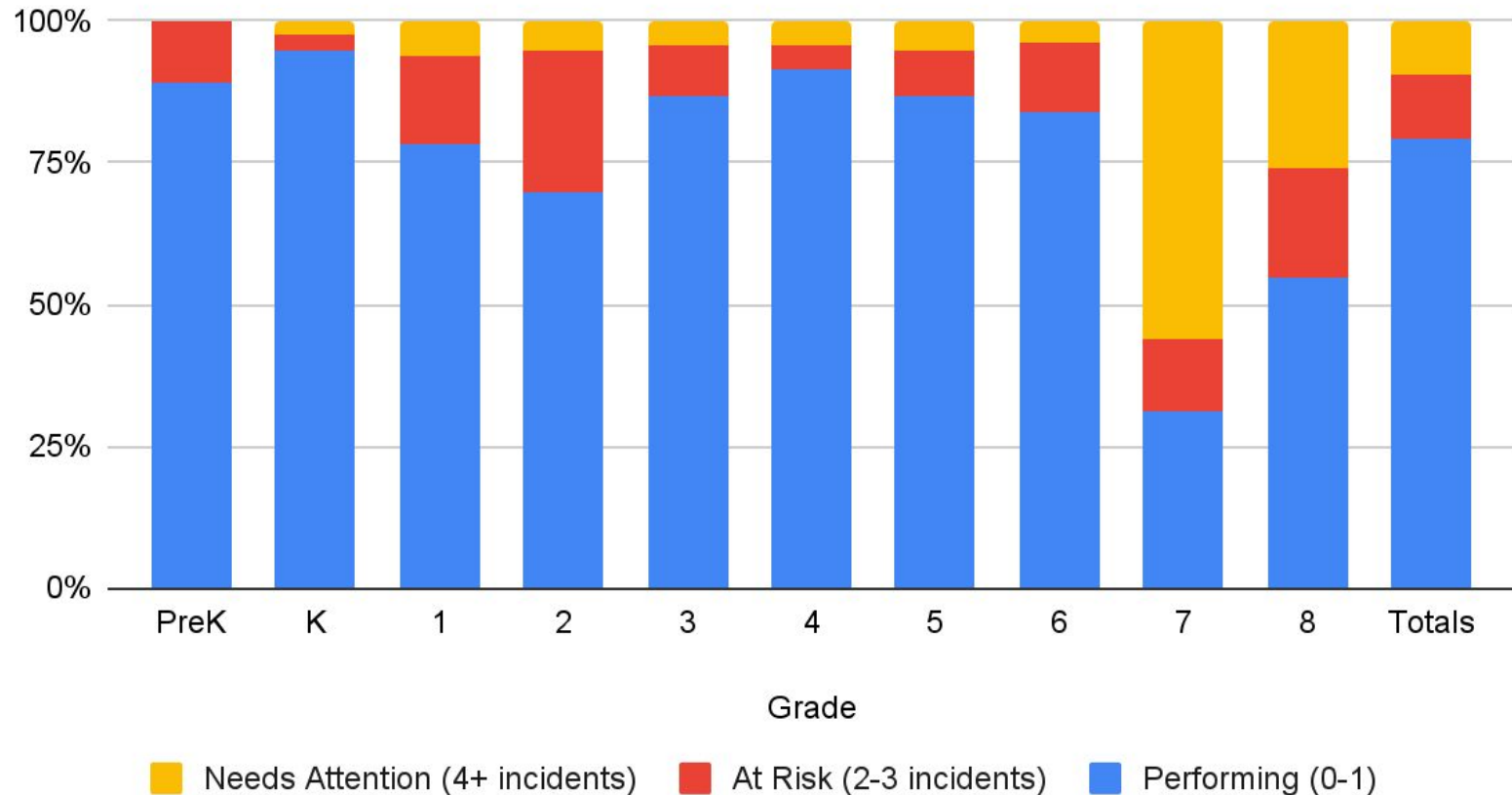
Behavior Log Percents			
Grade	Performing (0-1)	At Risk (2-3 incidents)	Needs Attention (4+ incidents)
PreK	88.89%	11.11%	0.00%
K	95.00%	2.50%	2.50%
1	78.13%	15.63%	6.25%
2	70.00%	25.00%	5.00%
3	86.96%	8.70%	4.35%
4	91.30%	4.35%	4.35%
5	86.84%	7.89%	5.26%
6	84.00%	12.00%	4.00%
7	31.25%	12.50%	56.25%
8	54.76%	19.05%	26.19%
Totals	79.25%	11.32%	9.43%

Discipline Incidents

Legend:
- 🟨 Needs Attention (4+ incidents)
- 🟥 At Risk (2-3 incidents)
- 🟦 Performing (0-1)

X-axis (Grade): PreK, K, 1, 2, 3, 4, 5, 6, 7, 8, Totals

Y-axis: 0%, 25%, 50%, 75%, 100%
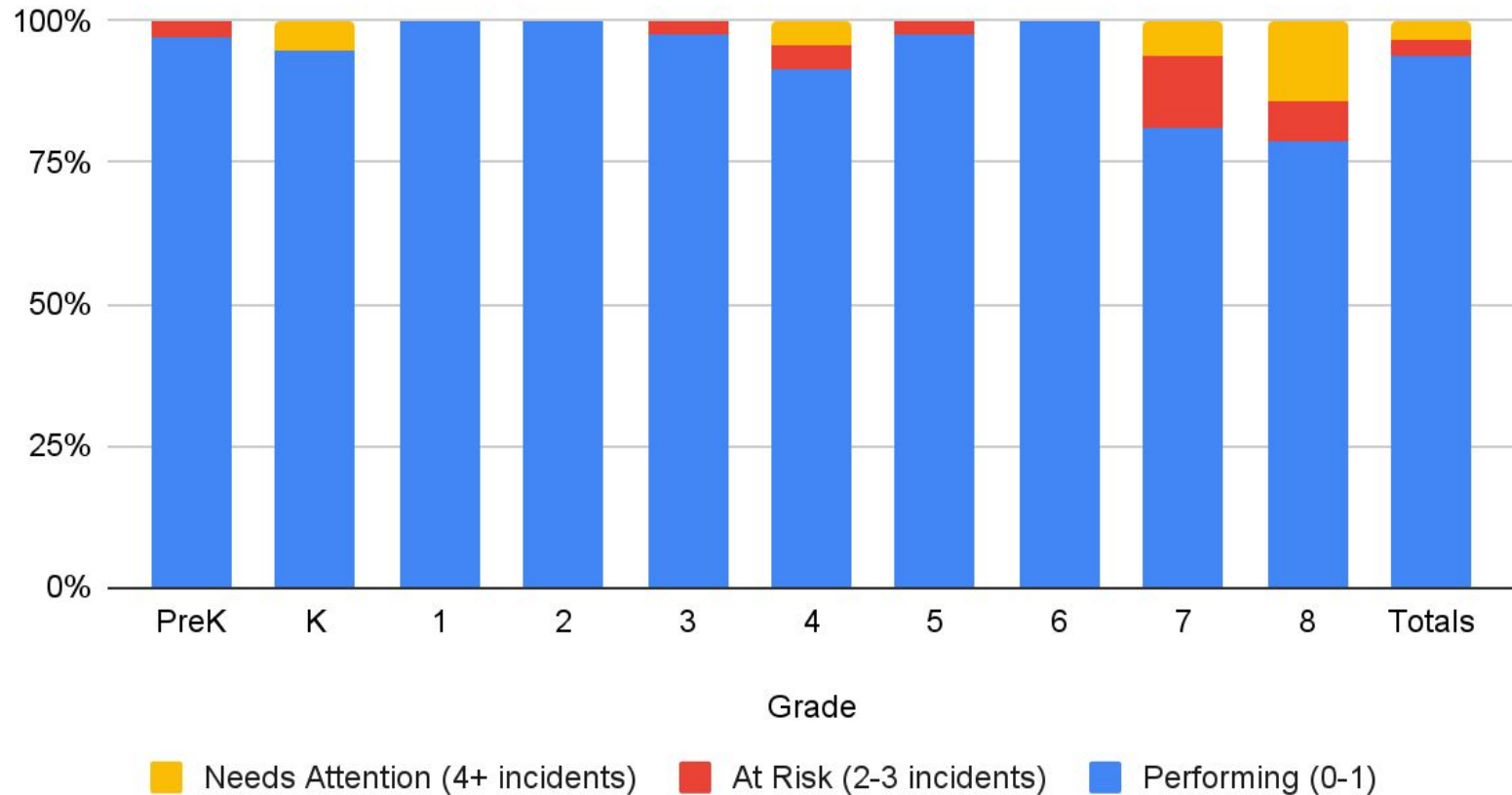
Discipline Percents			
Grade	Performing (0-1)	At Risk (2-3 incidents)	Needs Attention (4+ incidents)
PreK	97.22%	2.78%	0.00%
K	95.00%	0.00%	5.00%
1	100.00%	0.00%	0.00%
2	100.00%	0.00%	0.00%
3	97.83%	2.17%	0.00%
4	91.30%	4.35%	4.35%
5	97.37%	2.63%	0.00%
6	100.00%	0.00%	0.00%
7	81.25%	12.50%	6.25%
8	78.57%	7.14%	14.29%
Totals	94.03%	2.83%	3.14%

Discipline types		
	Students At Risk (2-3 incidents)	Students Needing Attention (4+ incidents)
Refusal To Follow Directions/Non Compliance	3	4
Physical and Verbal Agression	0	0
Purposeful and Willful Destruction of Property	0	1
Violence with physical Injury	0	1
Violence without physical injury	1	1
Behavior - Other Reason	2	1