

Mineola Middle School NWEA Results

BOE

July 5, 2012

Student Growth Summary Chart- Reading

Student Growth Summary - Fall 2011 to Spring 2012

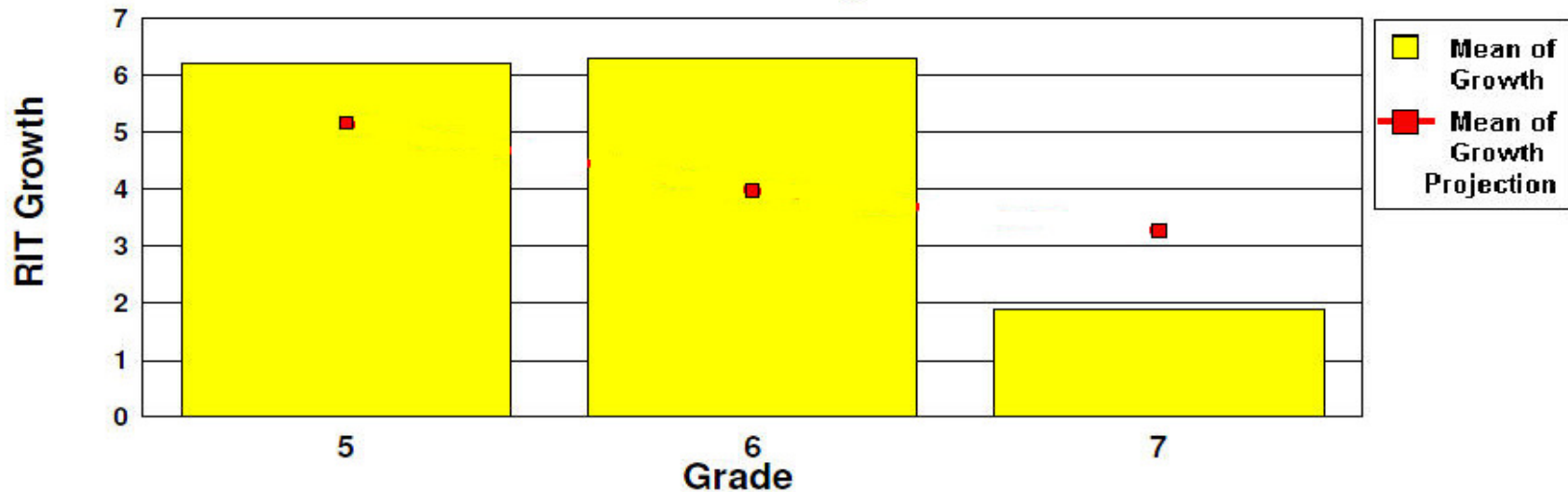
District: Mineola UFSD

School: Mineola Middle School

*(Small Group Summary Display is OFF)

Reading		Fall 2011		Spring 2012		Growth			Mean **			Count	Percent
Grade (Spring 2012)	Count	Mean RIT	Std Dev	Mean RIT	Std Dev	Mean	Std Dev	Sampling Error	Growth	Growth Index	Percent of Projection	Meeting Growth Projection	Meeting Growth Projection
Grade 5	176	208.3	14.0	214.5	14.9	6.2	7.5	0.6	5.2	1.1	120.4	106	60.2
Grade 6	201	214.5	12.9	220.9	10.7	6.4	8.1	0.6	4.0	2.3	158.6	131	65.2
Grade 7	189	219.5	11.5	221.4	13.0	1.9	7.6	0.6	3.3	-1.4	58.2	88	46.6

Reading

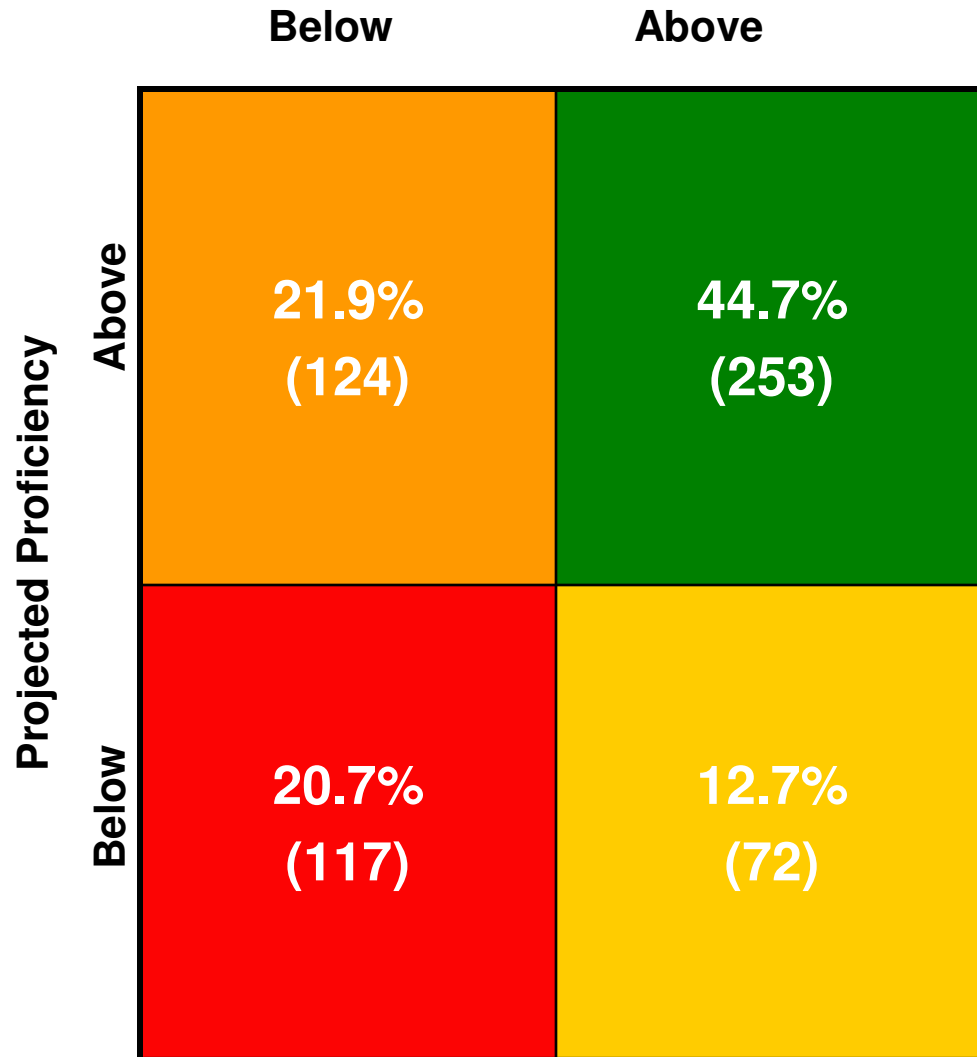


Discussion Points-Reading

- Student growth in grades 5 and 6 exceeded NWEA projections for growth
 - 5th grade 60.2% of students met growth target
 - Projected 5.2
 - Actual 6.2
 - Exceeded target by 19%
 - 6th grade 65.2% of students met growth target
 - Projected 4.0
 - Actual 6.4
 - Exceeded target by 55%
 - 7th grade 46.6% meet projected growth
 - Projected 3.3
 - Actual 1.9
 - Underperformed target by 43%

Quadrant by School-Reading

Growth Index



- The percent of students that were identified as proficient in fall of 2011 was **59.6%**.

- The percent of students that have demonstrated proficiency is now **66.6%**.

- The percent of students that were identified **below proficiency and not meeting growth projections** in fall of 2011 was **28.2%**.

- The percent of students in the **red** has decreased to **20.7%**

- The percent of students that were identified **above proficiency and had met growth targets** in fall 2011 was **33.1%**.

- The percent of students that were in the **green** in spring 2012 has increased to **44.7%**

Grade 5 Quadrant Reading

Growth Index

		Below	Above
Projected Proficiency	Above	20% (36)	47% (82)
	Below	19% (34)	14% (24)

- The percent of students that were identified as proficient in fall of 2011 was **59.7%**.
- The percent of students that have demonstrated proficiency is now **67.0%**.
- The percent of students that were identified **below proficiency and not meeting growth projections** in fall of 2011 was **28.3%**.
- The percent of students in the **red** has decreased to **19%**
- The percent of students that were identified **above proficiency and had met growth targets** in fall 2011 was **33.1%**.
- The percent of students that were in the **green** in spring 2012 has increased to **47%**

Grade 6 Quadrant-Reading

Growth Index

		Below	Above
Projected Proficiency	Above	20% (40)	50% (100)
	Below	15% (30)	15% (31)

- The percent of students that were identified as proficient in fall of 2011 was **59.6%**.
- The percent of students that have demonstrated proficiency is now **70.0%**.
- The percent of students that were identified **below proficiency and not meeting growth projections** in fall of 2011 was **28.1%**.
- The percent of students in the **red** has decreased to **15.0%**
- The percent of students that were identified **above proficiency and had met growth targets** in fall 2011 was **33.2%**.
- The percent of students that were in the **green** in spring 2012 has increased to **50.0%**

Grade 7 Quadrant-Reading

Growth Index

Below

Above

		Growth Index	
		Below	Above
Projected Proficiency	Above	25% (48)	38% (71)
	Below	28% (53)	9% (17)

- Overall, the results are disappointing.
- In the fall 63% were proficient
- In the spring 60% were proficient..all other grades showed growth
- First year that students/teachers participated in NWEA assessment
- No opportunity to look at year to year growth
- Significant emphasis will be paid to Descartes in ELA classes
- Over 50% of students did not meet growth target

Student Growth Summary Math

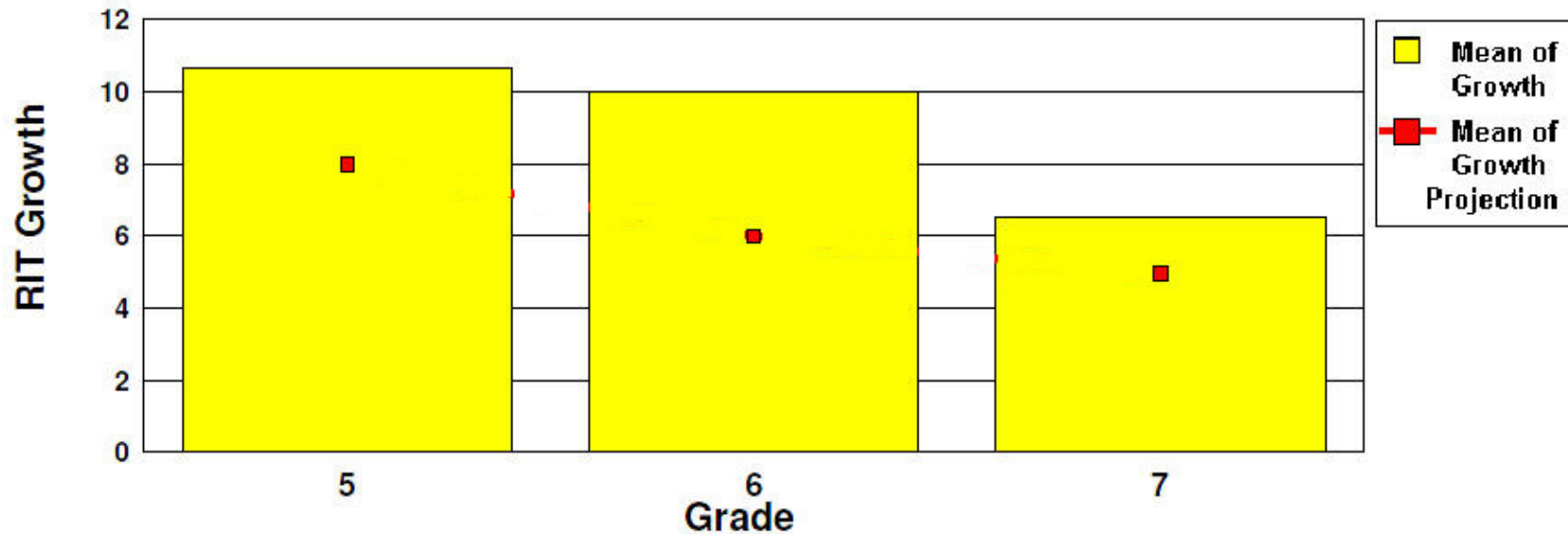
Student Growth Summary - Fall 2011 to Spring 2012

District: Mineola UFSD
 School: Mineola Middle School

*(Small Group Summary Display is OFF)

Mathematics		Fall 2011		Spring 2012		Growth			Mean ** Growth Projection	Growth Index	Percent of Projection	Count Meeting Growth Projection	Percent Meeting Growth Projection
Grade (Spring 2012)	Count	Mean RIT	Std Dev	Mean RIT	Std Dev	Mean	Std Dev	Sampling Error					
Grade 5	175	214.6	14.2	225.3	15.5	10.7	7.9	0.6	8.0	2.6	133.0	119	68.0
Grade 6	201	222.7	13.4	232.7	13.0	10.0	7.2	0.5	6.0	4.0	166.5	148	73.6
Grade 7	193	227.2	14.8	233.7	14.7	6.5	6.2	0.4	5.0	1.5	131.2	120	62.2

Mathematics



Discussion Points-Math

- The average growth in each grade exceeded the mean target growth set by NWEA
 - 5th grade 68.0% of students met growth target
 - Projected 8.0
 - Actual 10.7
 - Exceeded target by 33.7%
 - 6th grade 73.6% of students met growth target
 - Projected 6.0
 - Actual 10.0
 - Exceeded target by 66.6%
 - 7th grade 62.2% of students met growth targets
 - Projected 5.0
 - Actual 6.5
 - Exceeded target by 30 %

Quadrant by School-Math

Growth Index

Below

Above

		Growth Index	
		Below	Above
Projected Proficiency	Above	23.0% (131)	59.1% (336)
	Below	9.0% (51)	9.0% (51)

- The percent of students that were identified as proficient in fall of 2011 was **76.3 %**.
- The percent of students that have demonstrated proficiency is now **82.1%**.
- The percent of students that were identified **below proficiency and not meeting growth projections** in fall of 2011 was **16.8%**.
- The percent of students in the **red** has decreased to **9%**
- The percent of students that were identified **above proficiency and had met growth targets** in fall 2011 was **44.6%**.
- The percent of students that were in the **green** in spring 2012 has increased to **59.1%**

Grade 5 Quadrant-Math

Growth Index

		Below	Above
Projected Proficiency	Above	21% (37)	61% (106)
	Below	11% (19)	7% (10%)

- The percent of students that were identified as proficient in fall of 2011 was **79.6 %**.
- The percent of students that have demonstrated proficiency is now **82%**.
- The percent of students that were identified **below proficiency and not meeting growth projections** in fall of 2011 was **15.6%**.
- The percent of students in the **red** has decreased to **11%**
- The percent of students that were identified **above proficiency and had met growth targets** in fall 2011 was **50.3%**.
- The percent of students that were in the **green** in spring 2012 has increased to **61%**

Grade 6 Quadrant-Math

Growth Index

		Below	Above
Projected Proficiency	Above	18% (37)	65% (130)
	Below	8% (16)	9% (18)

- The percent of students that were identified as proficient in fall of 2011 was **73.5%**.
- The percent of students that have demonstrated proficiency is now **83%**.
- The percent of students that were identified **below proficiency and not meeting growth** projections in fall of 2011 was **17.9%**.
- The percent of students in the **red** has decreased to **8%**
- The percent of students that were identified **above proficiency and had met growth targets** in fall 2011 was **39.8%**.
- The percent of students that were in the **green** in spring 2012 has increased to **65%**

Grade 7 Quadrant-Math

Growth Index

		Below	Above
Projected Proficiency	Above	30% (57)	52% (100)
	Below	8% (16)	10% (20)

- Overall, the results are better in Math than in ELA for seventh grade
- 82% of students are proficient in math in the spring
- In the fall 80% were proficient
- First year that students/teachers participated in NWEA assessment
- Significant emphasis will be paid to Descartes in Math classes
- 38% of students did not meet growth target