

Meadow Drive NWEA Results

BOE

July 5, 2012



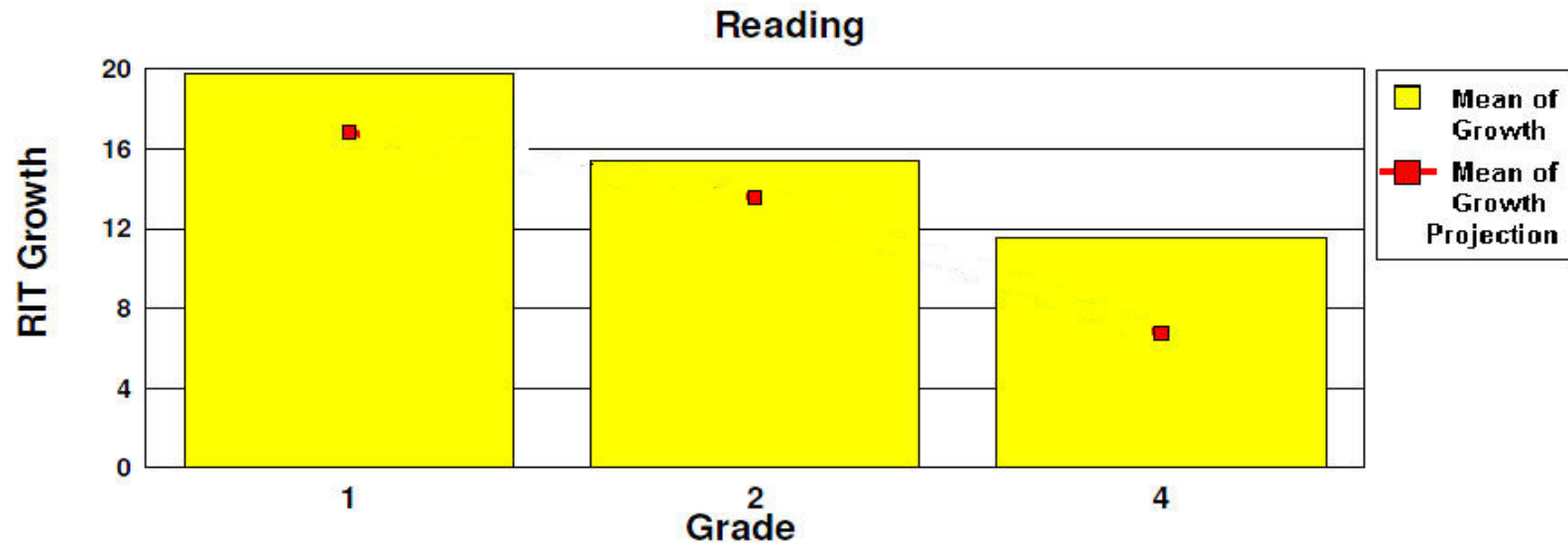
Student Growth Summary Chart- Reading

Student Growth Summary - Fall 2011 to Spring 2012

District: Mineola UFSD
School: MEADOW DRIVE

*(Small Group Summary Display is OFF)

| Reading | | 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 1 | 98 | 163.5 | 13.9 | 183.3 | 11.6 | 19.8 | 10.0 | 1.0 | 16.8 | 2.9 | 117.4 | 59 | 60.2 |
| Grade 2 | 34 | 176.8 | 13.8 | 192.2 | 11.0 | 15.4 | 8.4 | 1.4 | 13.6 | 1.9 | 113.7 | 18 | 52.9 |
| Grade 4 | 74 | 201.4 | 12.1 | 213.0 | 9.9 | 11.6 | 7.5 | 0.9 | 6.7 | 4.9 | 174.4 | 58 | 79.5 |



Conclusions from preceding chart

Reading

- The mean growth for 1st grade was projected to be 16.8 points –actual growth was 19.8 points
- Actual growth exceeded projected mean growth by 3 points or 17.4%
- The mean growth for 2nd grade was projected to be 13.6 points—actual growth was 15.4 points
- Actual growth exceeded projected growth by 1.8 points or 13.7%
- The mean growth for 4th grade was projected to be 6.7 points-actual growth was 11.6 points
- Actual growth exceeded projected growth by 4.9 points or 74.4%

Quadrant by School-Reading

Growth Index

Below

Above

| | | Below | Above |
|-----------------------|-------|---------------|---------------|
| Projected Proficiency | Above | 22.2% (24) | 55.6% (60) |
| | Below | 7.4% (8) | 14.8% (16) |

Reflects grades 2 & 4

- 70.4% met target growth
- 96.3% showed growth overall
- 77.8% proficient in the Spring
- vs. 50.5% in the Fall
- Increase of 27.3%

Grade 1 Quadrant Reading

Growth Index

Below

Above

| | | | |
|-----------------------|-------|---------------|---------------|
| Projected Proficiency | Above | 21.6% (21) | 49.5% (48) |
| | Below | 17.5% (17) | 11.3% (11) |

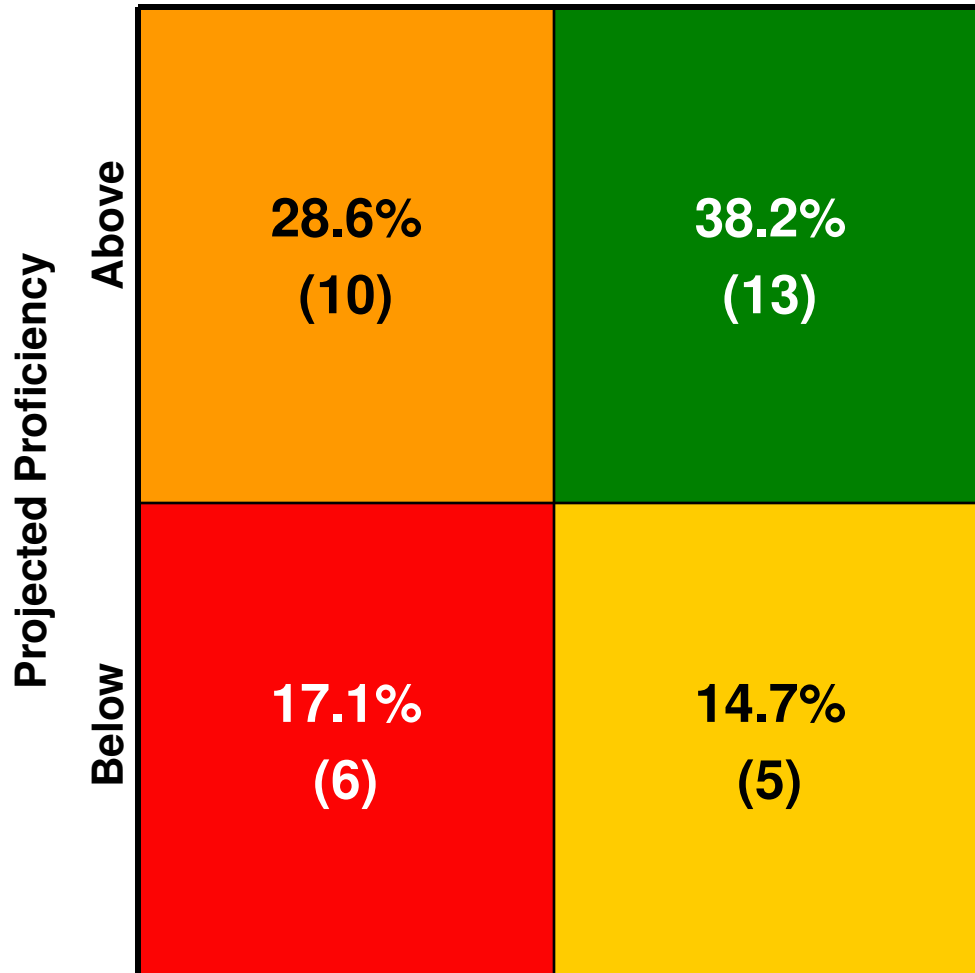
- 60.8% met target growth
- 95.9% showed growth overall
- 71.1% proficient in Spring
- vs. 56.3% in the Fall
- Increase of 14.8%

Grade 2 Quadrant-Reading

Growth Index

Below

Above



- 52.9% met target growth
- 97.2% showed growth overall
- 67.6% proficient in the Spring
- vs.60 % in the Fall
- Increase of 7.6%

Grade 4 Quadrant-Reading

Growth Index

| | | Below | Above |
|-----------------------|-------|---------------|---------------|
| Projected Proficiency | Above | 18.9% (14) | 63.5% (47) |
| | Below | 2.7% (2) | 14.9% (11) |

- 78.4% met target growth
- 96% showed growth overall
- 82.4% proficient in Spring-
49.3% proficient in the Fall-
Increase of 33.1%
- The percent of students **below proficiency and not meeting growth projections** in Fall was **29.2%**.
- The percent of students in the **red** has decreased to 2.7%
- The percent of students **above proficiency and meeting growth targets** in Fall was 33.3%.
- The percent of students in the **green** in Spring 2012 has increased to 63.5%

Student Growth Summary Math

Student Growth Summary - Fall 2011 to Spring 2012

District: Mineola UFSD
School: MEADOW DRIVE

*(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 1 | 95 | 161.4 | 12.9 | 183.5 | 11.0 | 22.1 | 8.5 | 0.9 | 16.2 | 5.9 | 136.3 | 74 | 77.9 |
| Grade 2 | 34 | 180.2 | 10.9 | 195.1 | 8.1 | 14.9 | 7.9 | 1.4 | 12.9 | 2.1 | 116.2 | 22 | 64.7 |
| Grade 4 | 73 | 207.3 | 10.1 | 220.5 | 10.1 | 13.2 | 7.1 | 0.8 | 8.8 | 4.3 | 151.1 | 52 | 72.2 |

Mathematics



Conclusions from preceding chart

Math

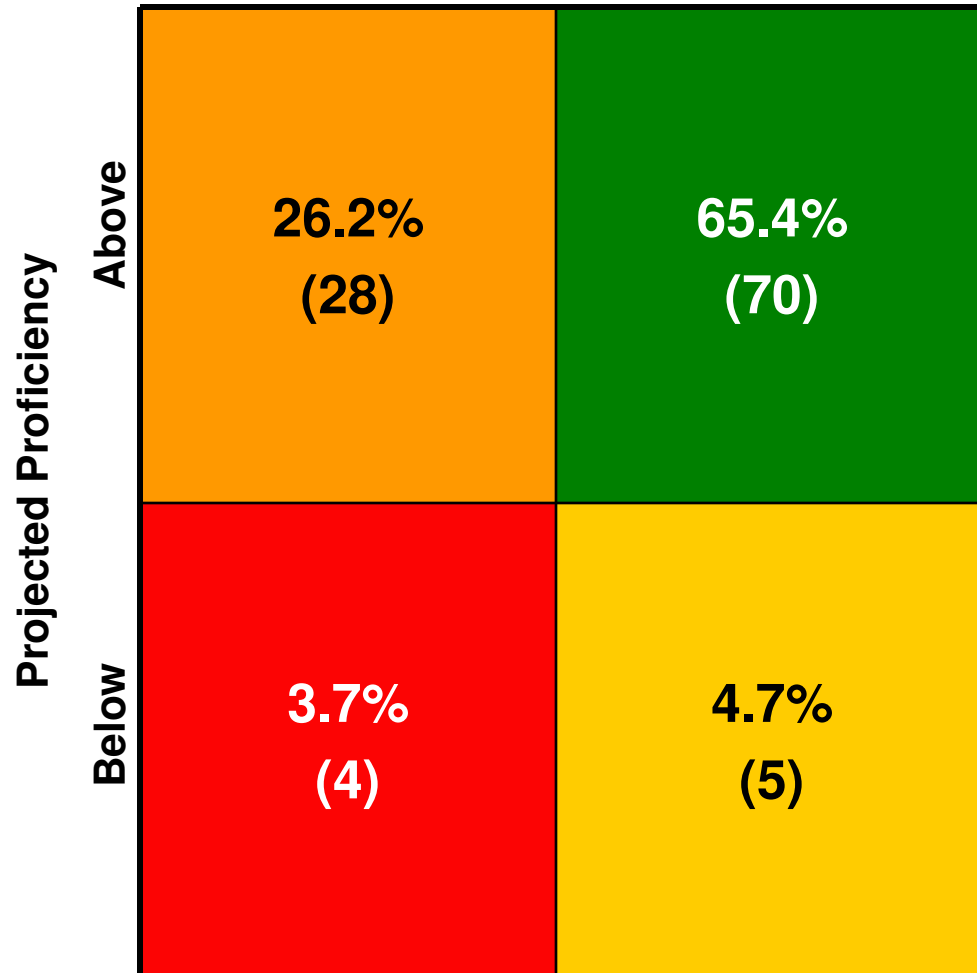
- The mean growth for 1st grade was projected to be 16.2 points—actual mean growth was 22.1 points
- Actual growth exceeded projected growth by **5.9 points or 36.3%**
- The mean growth for 2nd grade was projected to be 12.9 points—actual mean growth was 14.9
- Actual growth exceeded projected growth by **2 points or 16.2%**
- The mean growth for 4th grade was projected to be 8.8 points—actual mean growth was 13.2 points
- Actual growth exceeded projected growth by **4.4 points or 51.1%**

Quadrant by School-Math

Growth Index

Below

Above



Reflects grades 2 & 4

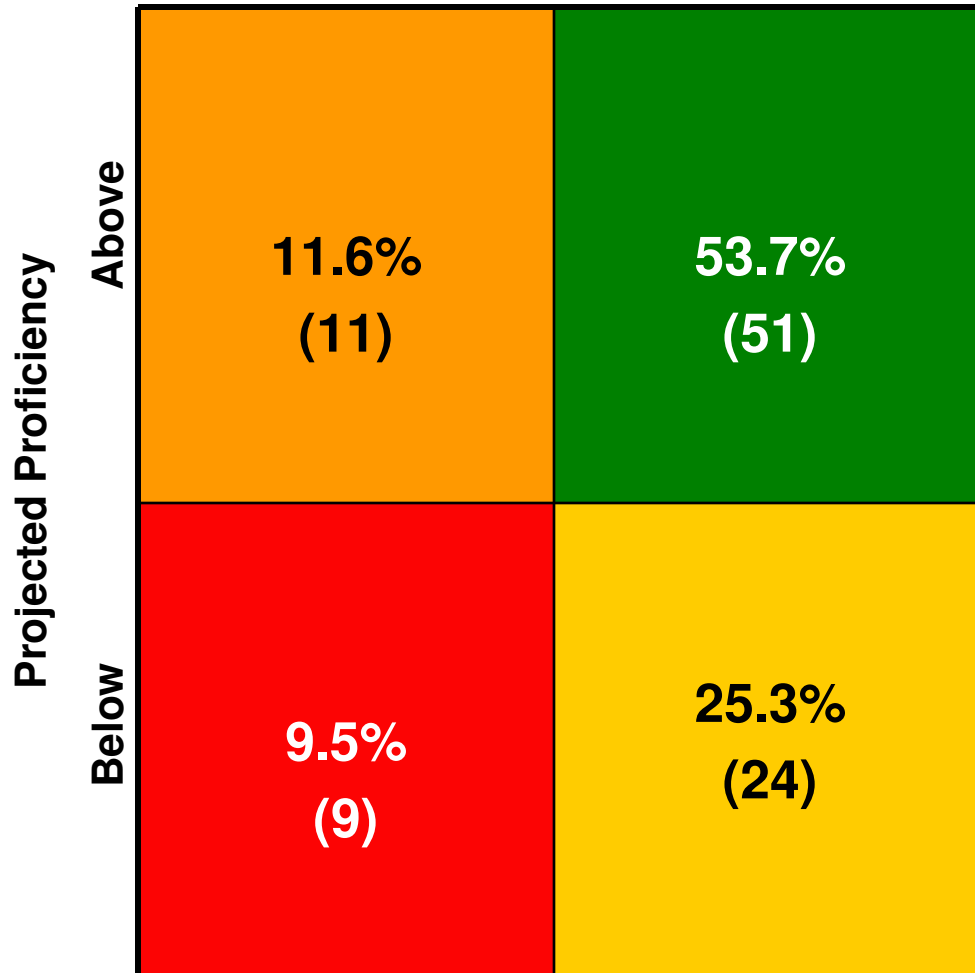
- 70.1% met target growth
- 97.2% showed growth overall
- 91.6% proficient in the Spring
- vs. 66.4% in the Fall
- Increase of 25.1%

Grade 1 Quadrant-Math

Growth Index

Below

Above



- 78.9% met target growth
- 100% showed growth overall
- 65.3% proficient in the Spring
- vs.38.7% in the Fall
- Increase of 26.6%

Grade 2 Quadrant-Math

Growth Index

Below

Above

| | | | |
|-----------------------|-------|---------------|---------------|
| Projected Proficiency | Above | 29.4% (10) | 58.8% (20) |
| | Below | 5.9% (2) | 5.9% (2) |

- 64.7% met target growth
- 100% showed growth overall
- 88.2% proficient in the Spring
- vs. 61.7% in the Fall
- Increase of 26.5%

Grade 4 Quadrant-Math

Growth Index

| | | Below | Above |
|-----------------------|-------|---------------|---------------|
| Projected Proficiency | Above | 24.7% (18) | 68.5% (50) |
| | Below | 2.7% (2) | 4.1% (3) |

- 72.6% met target growth
- 95.9% showed growth overall
- 93.2% proficient in Spring--
.68.4% in Fall—an Increase of 24.8%
- The percent of students **below proficiency and not meeting growth projections** in Fall was 11.1%.
- The percent of students in the **red** has decreased to 2.7%
- The percent of students **above proficiency and meeting growth targets** in Fall was 47.2%.
- The percent of students in the **green** in Spring has increased to 68.5%