## District 24 Student <br> Performance Report 2014

## ISAT Overall Reading

Overall ISAT Trend Reading


## ISAI Overall Math

Overall ISAT Trend Math


- Meets


# District Growth Index NWEA 

NWEA Average Growth Index

*This data reflects the average growth of all students in 2-8 grades.

- 0 is generally the expected growth between the fall and spring on NWEA. Any positive number means that there was greater than expected growth on this indicator
- NWEA changed the test to greater reflect Common Core Standards in 2012 and 2013. This may be an indication of the smaller growth.
- 2012 was also a year of significant class size increases


## MMS Growth Index NWEA

## MMS NWEA Average Growth Index


*This data reflects the average growth of all students in 6-8 grades.

- 0 equals the expected growth between the fall and spring on NWEA. Any positive number means that there was greater than expected growth on this indicator
- NWEA changed the test to greater reflect Common Core Standards in 2012 and again in 2013. This may be an indication of the smaller growth.
- 2012 was also a year of significant class size increases


## Average Ril 8th NWEA

8th Grade Mean Spring RIT Score



NWEA Growth Indicator MES

*This data reflects the total average growth of all students in 2-5 grades.

- 0 equals the general expected growth between the fall and spring on NWEA. Any positive number means that there was greater than expected growth on this
- reading indicator
- MATH
- NWEA changed the test to greater reflect Common Core Standards in 2012, and again in 2013, and 2014. This may be an indication of the smaller growth.
- 2012 was also a year of significant class size increases


## Average RIT $5^{\text {th }}$ NWEA

## Mean RiT 5th Grade



- This is the average of all scores on NWEA for all students in $5^{\text {th }}$
Grade.



## Typical Text Measures, by Grade

Grade | Text Demand Study 2009 |
| :---: |
| 25 th percentile to 75 th percentile (IQR) |

| 1 | 230 L to 420 L | 190 L to 530 L |
| :---: | :---: | :---: |
| 2 | 450 L to 570 L | 420 L to 650 L |
| 3 | 60 L to 730 L | 520 L to 820 L |
| 4 | 640 L to 780 L | 740 L to 940 L |
| 5 | 730 L to 850 L | 830 L to 1010 L |
| 6 | 860 L to 920 L | 925 L to 1070 L |
| 7 | 880 L to 960 L | 970 L to 1120 L |
| 8 | 900 L to 1010 L | 1010 L to 1185 L |
| 9 | 960 L to 1110 L | 1050 L to 1260 L |
| 10 | 920 L to 1120 L | 1080 L to 1335 L |
| 11 and 12 | 1070 L to 1220 L | 1185 L to 1385 L |

For more information visit www.lexile.com

# District Summary of Lexile by Grade-Fall 2014 

| NWEA |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade Level | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th |
| \#Students | 134 | 126 | 138 | 158 | 161 | 184 | 185 |
| CCSS <br> Range | 420-650 | 520-820 | 740-940 | 830-1010 | 925-1070 | 970-1120 | 1010-1185 |
| Average | 316 | 547 | 658 | 825 | 935 | 996 | 1081 |
| Below <br> Range | 85 | 49 | 86 | 76 | 70 | 71 | 76 |
| In Range | 41 | 68 | 39 | 48 | 49 | 67 | 49 |
| Above Range | 8 | 9 | 13 | 34 | 42 | 46 | 60 |
| \% CCSS | 37\% | 61\% | 38\% | 52\% | 57\% | 61\% | 59\% |

## NWEA Summary Specific Areas

## Strengths

## Concerns

- $3^{\text {rd }}$ Algebraic Thinking
- None
- $5^{\text {th }}$ Numbers and Operations
****** $4^{\text {th }}$ Grade and $8^{\text {th }}$ Grade performed exceptionally well in terms of growth in 2013-2014.*******

There are no specific areas of weakness that are evident in the NWEA scores. There are some grade levels as a whole that perform below expected performance for Millburn as a group. Resources have been diverted to these grade levels. This has been effective for providing a strong education for past cohorts. The class of 2014 is a prime example.

## Class of 2014 <br> Percentile Growth



Class of 2013 Percentile Growth




RiT Growth by Cohort Reading


## Explore Scores

| College <br> Courses | Sub Test | EXPLORE | PLAN | ACT |
| :--- | :--- | :--- | :--- | :--- |
| English | English | 13 | 15 | 18 |
| Social Studies | Reading | 15 | 17 | 21 |
| Algebra | Math | 17 | 19 | 22 |
| Biology | Science | 20 | 21 | 24 |

- These scores reflect results that predict $1^{\text {st }}$ semester success in college.
\% of Students College Ready


This chart represents the percentage of students that currently meet the benchmark for college readiness in each category.
*These scores are taken from the current freshman class that now attend Lakes HS

## Assessment Summary

- Millburn continues to perform very well on achievement indicators.
- Historically, Millburn increases the achievement of students at a greater rate than the average Lake County elementary school district for all levels of learning.
- Millburn must continue to monitor the impact of higher class sizes on achievement.
- Millburn must continue to increase the rigor of the reading program to meet the new demands of the common core assessments.
- Millburn's greatest potential for growth is in the area of math.


## Implications

- We must continue to move resources to those students that need the support.
- The class of 2018 and 2019 are lagging behind, and we must continue to provide appropriate support for growth.
- The current $3^{\text {rd }}$ grade class has been taught a fully implemented common core curriculum since $1^{\text {st }}$ grade. They are showing the highest scores of any group historically. Perhaps it is the students, perhaps the curriculum... We will continue to evaluate the effectiveness of our curriculum.

