## ANTIOCH SCHOOL DISTRICT 34

## District NWEA Winter Update

Adam Sax - Administrator for Integration of Teaching,
Learning and Technology


# D34 Strategic Plan 



Strategic Plan 2015-2020

MISSION
To inspire a passion for learning that empowers all students to achieve personal excellence

VISION
Students will achieve personal excellence when everyone demonstrates:

- Commitment to continuous improvement
- High expectations for academic, social, emotional and behavioral growth
- Effective collaboration, communication, critical thinking and creativity
- Ownership, responsibility and accountability for growth and development

GOALS
Continuous Student Growth \&
Achievement

- Supportive Learning Environment
- High Quality Workforce
- Family and Community Partnerships
- Efficient and Effective Use of Resources

CORE VALUES/COMMITMENTS
We believe students learn in different ways and at different rates.

We believe it is our responsibility to guide students towards self-sufficiency, ownership, responsibility and accountability for their own learning.

We believe in providing a safe and secure environment in order to foster a community of collaborative learners.

We value continuous improvement through teamwork, collaboration and shared leadership at all levels.

We believe a high quality staff is essential to a high-achieving school system.

We believe that corroborative partnerships and effective communication among the community, home and school accelerates student success.

We believe the District must be a good steward of community resources.

## Continuous <br> Student <br> Growth \& <br> Achievement

## READING

NWEA MAP Winter Reading \%ile Distribution


## NWEA MAP Winter Reading Percent of Students Meeting Growth Targets

100\%


70\%
60\%
50\%


40\%

30\%
20\%
10\%

| 0\% | Winter 13-14 | Winter 14-15 | Winter 15-16 | Winter 16-17 | Winter 17-18 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| --Kindergarten | 54\% | 52\% | * | 57\% | 73\% |
| - Ist Grade | 53\% | 43\% | 56\% | 50\% | 55\% |
| $\rightarrow$ 2nd Grade | 50\% | 54\% | 63\% | 65\% | 64\% |
| - 3rd Grade | 45\% | 51\% | 42\% | 54\% | 61\% |
| $\sim$-4th Grade | 53\% | 51\% | 54\% | 59\% | 60\% |
| $\sim$ 5th Grade | 60\% | 59\% | 60\% | 57\% | 61\% |
| $\rightarrow$ 6th Grade | 56\% | 51\% | 54\% | 52\% | 53\% |
| - 7th Grade | 57\% | 55\% | 54\% | 45\% | 53\% |
| $\rightarrow$ 8th Grade | 56\% | 57\% | 57\% | 67\% | 60\% |
| $\rightarrow$ District | 54.0\% | 59.5\% | 54.8\% | 56.0\% | 59.9\% |

NWEA MAP Reading Average RIT Percentile
100\%

90\%

80\%


50\%

40\%

30\%

20\%

10\%

| 0\% | Winter 13-14 | Winter 14-15 | Winter 15-16 | Winter 16-17 | Winter 17-18 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - Kindergarten | 58\% | 63\% |  | 54\% | 69\% |
| $\ldots$ Ist Grade | 58\% | 59\% | 62\% | 55\% | 62\% |
| -2nd Grade | 56\% | 59\% | 64\% | 62\% | 59\% |
| -3rd Grade | 60\% | 59\% | 58\% | 60\% | 62\% |
| -4th Grade | 60\% | 62\% | 62\% | 60\% | 64\% |
| -5th Grade | 63\% | 62\% | 64\% | 62\% | 61\% |
| - 6th Grade | 60\% | 60\% | 59\% | 57\% | 59\% |
| - 7th Grade | 60\% | 61\% | 61\% | 58\% | 58\% |
| - 8th Grade | 65\% | 66\% | 61\% | 67\% | 64\% |

NWEA MAP Winter Reading Conditional Growth Index Percentile by Grade Level


MATH

NWEA MAP Winter Mathematics \%ile Distribution


NWEA MAP Winter Mathematics Percent of Students Meeting Growth Targets 100\%

| $80 \%$ |  |
| ---: | :--- |

NWEA MAP Mathematics Average RIT Percentile


NWEA MAPWinter Mathematics Conditional Growth Index Percentile by Grade Level


## Cohort Data Explained

- When looking at Cohort Data, all students in Kindergarten (or $1^{\text {st }}$ or $2^{\text {nd }}$ ) in the given cohort are selected, and then followed throughout their years in District 34.
- Students who have moved in are not counted in this specific data set
- Students who move out are still counted when they were students in D34.

Class of 2018

NWEA MAPWinter Reading Percentile Bands Over Time - Class of 2018

| $100 \%$$90 \%$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| 70\% |  |  |  |  |  |  |  |
| 60\% |  |  |  |  |  |  |  |
| 50\% |  |  |  |  |  |  |  |
| 40\% |  |  |  |  |  |  |  |
| 30\% |  |  |  |  |  |  |  |
| 20\% |  |  |  |  |  |  |  |
| 10\% |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th |
| $\bigcirc-0-20 \%$ ile (Intensive Risk) | 9.4\% | 18.3\% | 22.1\% | 25.4\% | 28.3\% | 27.6\% | 30.6\% |
| --2I-35\%ile (At-Risk) | 28.7\% | 41.8\% | 37.2\% | 45.4\% | 41.9\% | 42.8\% | 48.8\% |
| $\longrightarrow 36-50 \%$ ile (AYP/Meets) | 42.8\% | 51.4\% | 49.2\% | 44.6\% | 39.9\% | 38.1\% | 51.0\% |
| $\rightarrow 51-65 \%$ ile (HS Ready) | 58.0\% | 60.2\% | 52.7\% | 51.3\% | 52.2\% | 46.2\% | 61.4\% |
| --66-75\%ile (College Ready) | 70.7\% | 65.8\% | 58.8\% | 61.2\% | 59.3\% | 58.4\% | 65.6\% |
| $\rightarrow-76-89 \%$ ile (AP Success) | 83.5\% | 77.1\% | 72.4\% | 74.1\% | 71.0\% | 69.6\% | 72.7\% |
| --90-95\%ile (State Honors) | 93.1\% | 87.5\% | 83.8\% | 84.1\% | 83.4\% | 84.5\% | 83.8\% |
| $\longrightarrow>95 \%$ ile (Nat'l Merit Scholar) | 97.7\% | 92.2\% | 91.2\% | 92.2\% | 89.6\% | 90.7\% | 87.2\% |

NWEA MAPWinter Mathematics Percentile Bands Over Time - Class of 2018


| 0\% | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\rightarrow-0-20 \%$ ile (Intensive Risk) | 14.0\% | 16.6\% | 17.0\% | 20.7\% | 14.6\% | 16.4\% | 22.8\% |
| --21-35\%ile (At-Risk) | 28.2\% | 28.0\% | 24.3\% | 22.4\% | 24.8\% | 24.9\% | 36.8\% |
| $\rightarrow$-36-50\%ile (AYP/Meets) | 41.9\% | 38.6\% | 35.2\% | 34.7\% | 33.1\% | 35.5\% | 46.8\% |
| - 51-65\%ile (HS Ready) | 57.0\% | 47.3\% | 42.8\% | 42.0\% | 43.4\% | 47.1\% | 53.1\% |
| - 66-75\%ile (College Ready) | 70.9\% | 62.1\% | 58.3\% | 58.8\% | 60.9\% | 65.0\% | 72.2\% |
| $\rightarrow$-76-89\%ile (AP Success) | 83.8\% | 68.7\% | 64.5\% | 63.7\% | 63.5\% | 67.4\% | 74.7\% |
| --90-95\%ile (State Honors) | 92.6\% | 80.3\% | 69.7\% | 76.8\% | 72.8\% | 73.3\% | 82.4\% |
| $\longrightarrow>95 \%$ ile (Nat'l Merit Scholar) | 97.1\% | 91.9\% | 89.0\% | 89.0\% | 83.5\% | 87.2\% | 91.5\% |

## Summary

- District 34 students' distribution of percentiles on the Winter NWEA Assessment has increased in both Reading (2.0\%) and Mathematics (I3.1\%) over the past 5 years, but more significantly in Mathematics
- Percent of Students meeting Winter NWEA Growth Targets have increased in both Reading (5.9\%) and Mathematics(18.1\%) over the past 5 years, but more significantly in Mathematics
- Conditional Growth Index Percentiles have increased in both Reading and Mathematics over the past 5 years, but more significantly in Mathematics


## Continuous Improvement

- Further analyze our two higher subgroups (National Merit Scholar \& State Honors)
- Continue the implementation of the Teaching and Learning Goals 2 \& 3
- Continue to work with our staff members to utilize the data to make educational decisions for our students

Goal 2: By Spring of 2018, the ELA and Math Committees will be reconvened and will have met at least monthly to study standards, curriculum, instruction, and assessment using the Curriculum, Instruction, and Assessment Audit as a guide.

Goal 3: By Spring 2018, a District Multi-Tiered System of Supports (MTSS) guidebook will be completed, communicated, and incorporated into practice in alignment with the Curriculum, Instruction, and Assessment Audit results.

## AIIII <br> ANTIOCH SCHOOL DISTRICT 34

Inspiring personal excellence.

## Questions \& Connments?

## ThankYou!

