

### **ANTIOCH SCHOOL DISTRICT 34**

Inspiring personal excellence.

### 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.

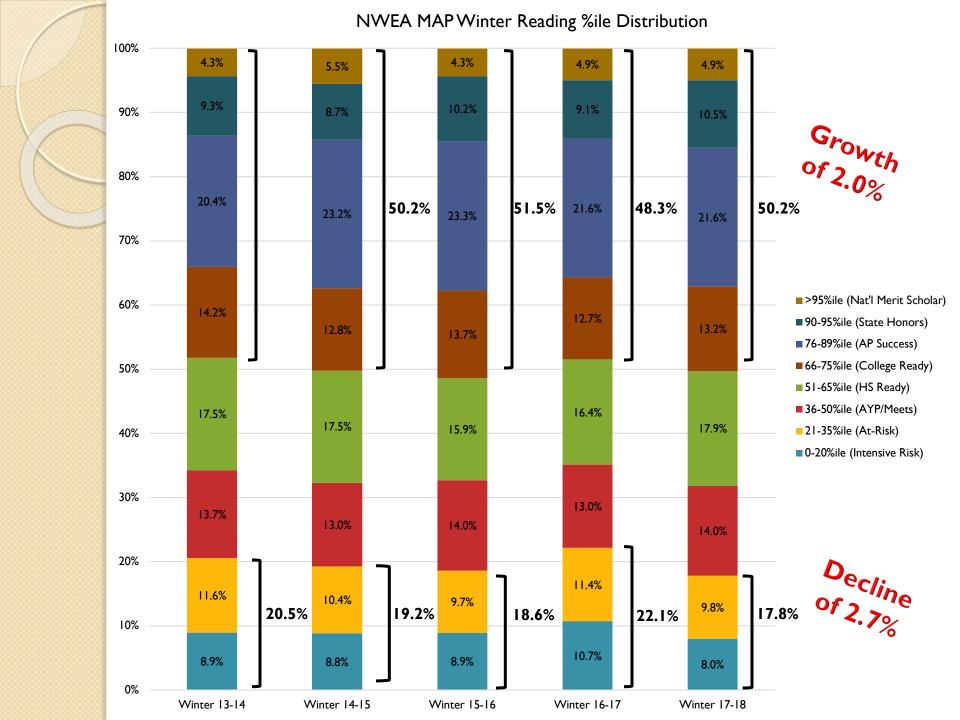
We believe that corroborative partnerships and effective communication among the community, home and school accelerates student success.

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

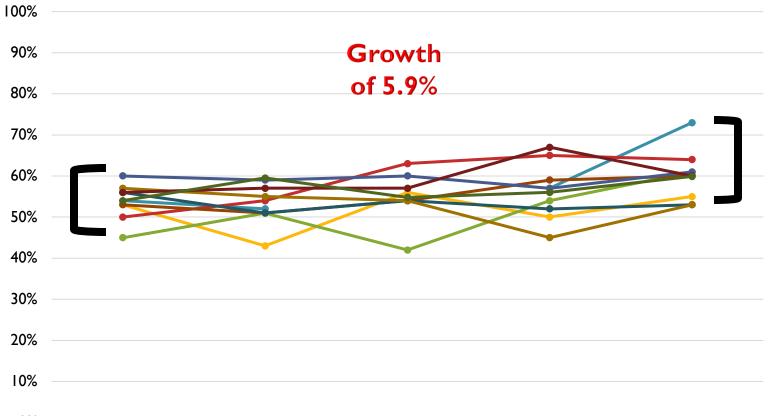
Continuous Student Growth & Achievement

#### Antioch School District 34

# READING

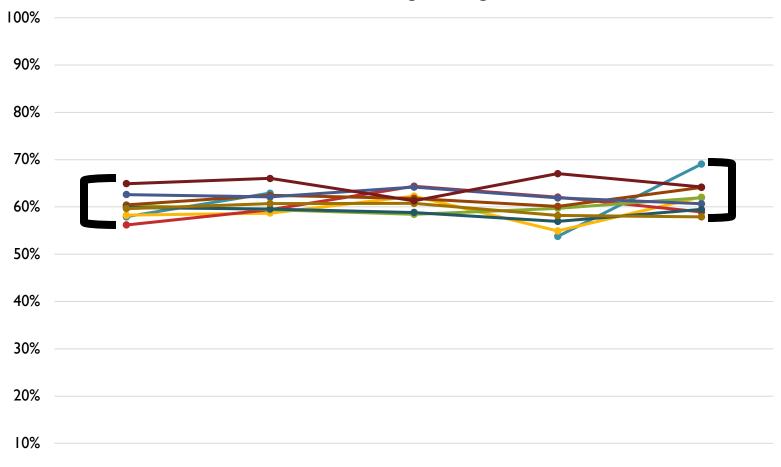


### NWEA MAP Winter Reading Percent of Students Meeting Growth Targets



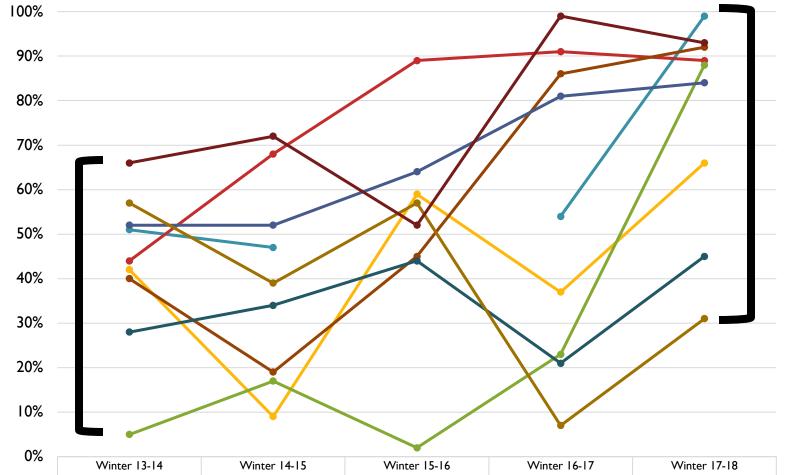
0%	Winter 13-14	Winter 14-15	Winter 15-16	Winter 16-17	Winter 17-18
Kindergarten	54%	52%	*	57%	73%
Ist Grade	53%	43%	56%	50%	55%
→ 2nd Grade	50%	54%	63%	65%	64%
<b>─</b> 3rd Grade	45%	51%	42%	54%	61%
→4th Grade	53%	51%	54%	59%	60%
<b>─</b> 5th Grade	60%	59%	60%	57%	61%
<b>─</b> 6th Grade	56%	51%	54%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

### NWEA MAP Reading Average RIT Percentile



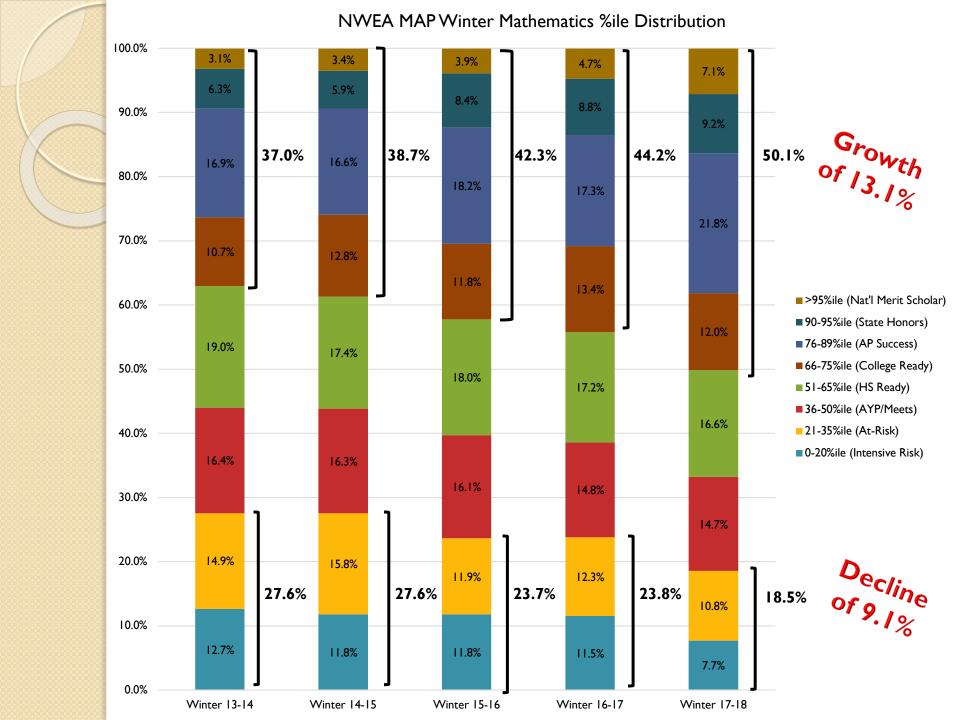
0%	Winter 13-14	Winter 14-15	Winter 15-16	Winter 16-17	Winter 17-18
Kindergarten	58%	63%		54%	69%
Ist Grade	58%	59%	62%	55%	62%
2nd Grade	56%	59%	64%	62%	59%
3rd Grade	60%	59%	58%	60%	62%
4th Grade	60%	62%	62%	60%	64%
5th Grade	63%	62%	64%	62%	61%
6th Grade	60%	60%	59%	57%	59%
7th Grade	60%	61%	61%	58%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

### NWEA MAP Winter Reading Conditional Growth Index Percentile by Grade Level

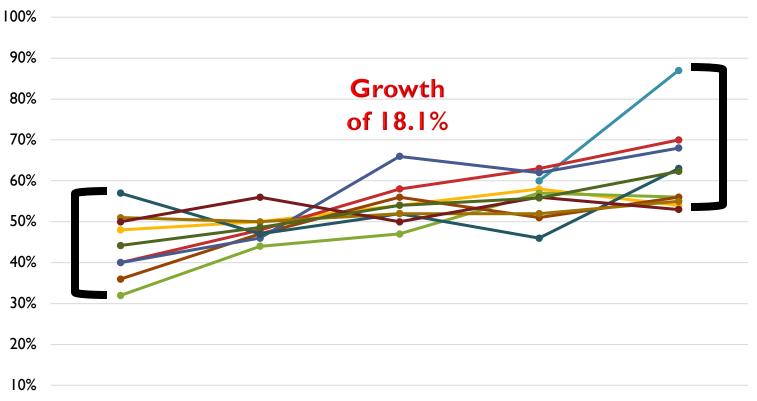


0%	Winter 13-14	Winter 14-15	Winter 15-16	Winter 16-17	Winter 17-18
Kindergarten	51%	47%		54%	99%
Ist Grade	42%	9%	59%	37%	66%
2nd Grade	44%	68%	89%	91%	89%
3rd Grade	5%	17%	2%	23%	88%
4th Grade	40%	19%	45%	86%	92%
5th Grade	52%	52%	64%	81%	84%
6th Grade	28%	34%	44%	21%	45%
→ 7th Grade	57%	39%	57%	7%	31%
8th Grade	66%	72%	52%	99%	93%

# MATH

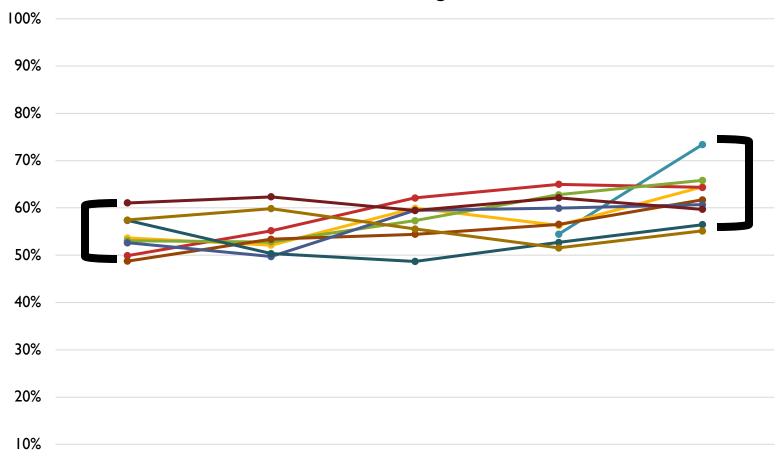


### NWEA MAP Winter Mathematics Percent of Students Meeting Growth Targets



0%	Winter 13-14	Winter 14-15	Winter 15-16	Winter 16-17	Winter 17-18
Kindergarten				60%	87%
→ Ist Grade	48%	50%	54%	58%	54%
→ 2nd Grade	40%	48%	58%	63%	70%
<b>─</b> 3rd Grade	32%	44%	47%	57%	56%
→4th Grade	36%	47%	56%	51%	56%
→ 5th Grade	40%	46%	66%	62%	68%
<b>─</b> 6th Grade	57%	47%	52%	46%	63%
→ 7th Grade	51%	50%	52%	52%	55%
→8th Grade	50%	56%	50%	56%	53%
District	44.2%	48.6%	54.0%	55.8%	62.3%

### NWEA MAP Mathematics Average RIT Percentile



0%	Winter 13-14	Winter 14-15	Winter 15-16	Winter 16-17	Winter 17-18
Kindergarten				54%	73%
Ist Grade	54%	52%	60%	56%	64%
2nd Grade	50%	55%	62%	65%	64%
3rd Grade	53%	53%	57%	63%	66%
4th Grade	49%	53%	54%	57%	62%
5th Grade	53%	50%	60%	60%	61%
6th Grade	57%	50%	49%	53%	56%
→ 7th Grade	57%	60%	56%	52%	55%
8th Grade	61%	62%	59%	62%	60%

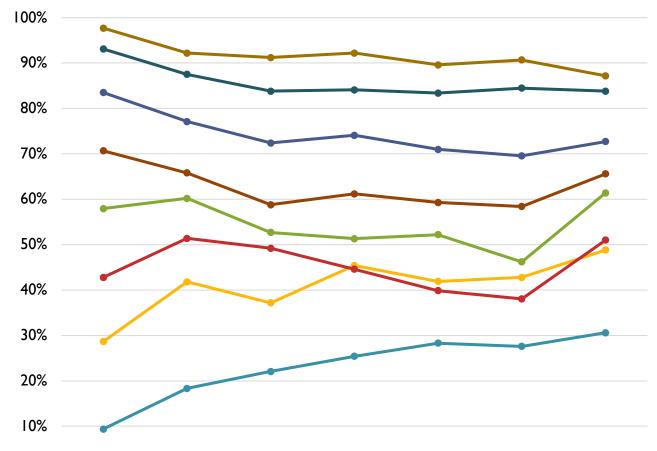
NWEA MAP Winter Mathematics Conditional Growth Index Percentile by Grade Level 100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% Winter 13-14 Winter 14-15 Winter 15-16 Winter 16-17 Winter 17-18 Kindergarten 77% 99% ─ Ist Grade 36% 64% 57% 48% 59% 2nd Grade 18% 40% 75% 94% 99% ---3rd Grade 1% 17% 18% 55% 55% 4th Grade 2% 27% 73% 53% 65% 5th Grade 15% 24% 90% 73% 92% 6th Grade 41% 22% 49% 11% 86% ◆ 7th Grade 22% 25% 44% 42% 40% -8th Grade 31% 53% 8% 57% 59%

### Cohort Data Explained

- When looking at Cohort Data, all students in Kindergarten (or I<sup>st</sup> or 2<sup>nd</sup>) 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.

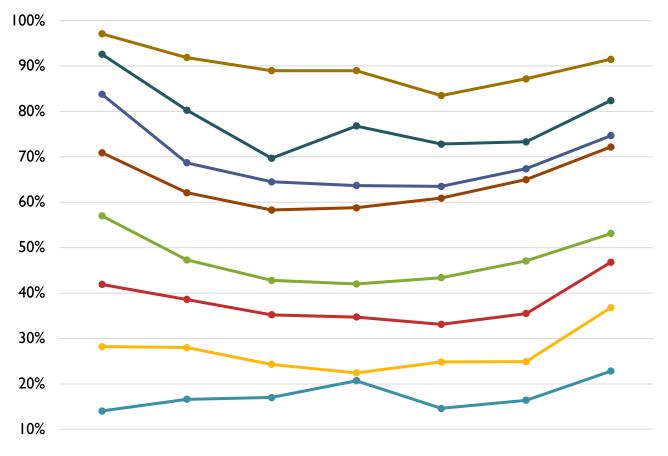
## Class of 2018

### NWEA MAP Winter Reading Percentile Bands Over Time - Class of 2018



0%	2nd	3rd	4th	5th	6th	7th	8th
0-20%ile (Intensive Risk)	9.4%	18.3%	22.1%	25.4%	28.3%	27.6%	30.6%
21-35%ile (At-Risk)	28.7%	41.8%	37.2%	45.4%	41.9%	42.8%	48.8%
36-50%ile (AYP/Meets)	42.8%	51.4%	49.2%	44.6%	39.9%	38.1%	51.0%
→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%
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%
>95%ile (Nat'l Merit Scholar)	97.7%	92.2%	91.2%	92.2%	89.6%	90.7%	87.2%

#### NWEA MAP Winter Mathematics Percentile Bands Over Time - Class of 2018



0%	2nd	3rd	4th	5th	6th	7th	8th
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%
36-50%ile (AYP/Meets)	41.9%	38.6%	35.2%	34.7%	33.1%	35.5%	46.8%
<b>─</b> 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%
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%
>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 (13.1%) 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.



*Inspiring personal excellence.* 

## Questions & Comments?

ThankYou?