Okemos Public Schools District Data Review

October 2023



District Goal Setting Process

Lead to increased Lead to increased Student Student Initiatives Proficiency Growth Review of proficiency data drives initiatives

Fall

- MAP Reading Fluency (K, 1)
- MAP Growth Reading (2-8)
- MAP Growth Math (K-8)



- Present Spring State Data & Set Achievement Goals
- Present District Benchmark
 Data & Set Growth Goals

Winter

- MAP Reading Fluency (K, 1)
- MAP Growth Reading (K-8)
- MAP Growth Math (K-8)
- BASC-3 BESS (3-12)



- Present Benchmark Data & Monitor Growth Goals
- Monitor Progress of District Initiatives

Spring

- MAP Reading Fluency (K, 1)
- MAP Growth Reading (K-8)
- MAP Growth Math (K-8)
- BASC-3 BESS (3-12)



- Present Benchmark Data & Evaluate Growth Goals
- Evaluate Success of District Initiatives



1b

Knowing & Valuing Students

2a

Cultivating Respectful and Affirming Environments

За

Communicating about Purpose & Content

4a

Engaging in Reflective Practice

Achievement State Assessment Data

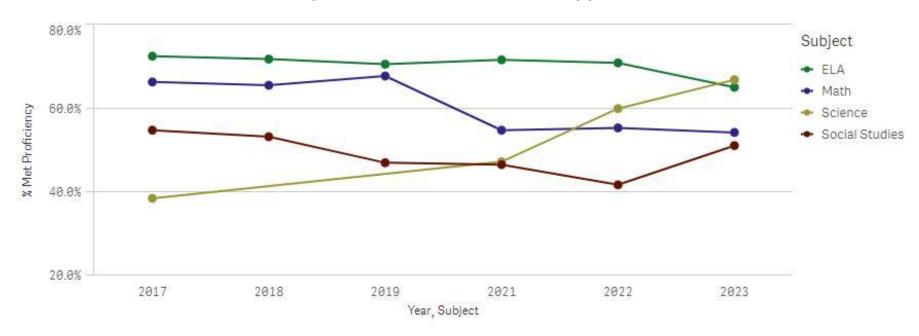
M-STEP, Mi-ACCESS, PSAT 8/9-8th, PSAT 8/9-9th, PSAT 10, SAT



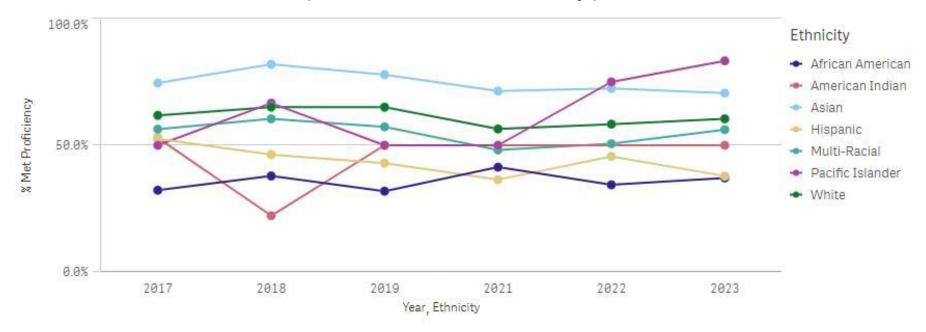
What is Achievement?

- Level of knowledge & skills a student has acquired at a specific point in time
- Often measured through exams, assessments, other measures
- What a student knows and can do at a given moment
- Example: SAT, Drivers license, marathon completion

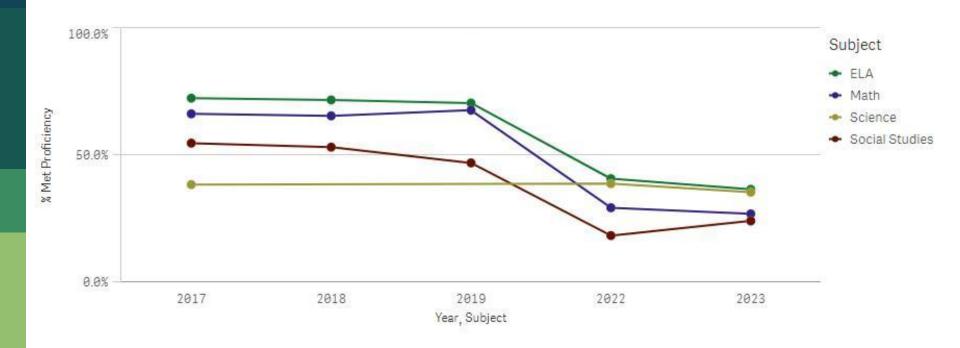
M-STEP Performance Level* (All Grade Levels))



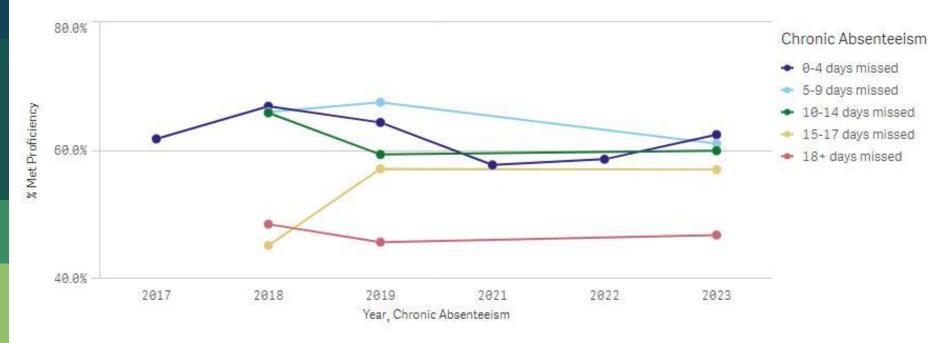
M-STEP Performance Level* (Student Ethnicity)



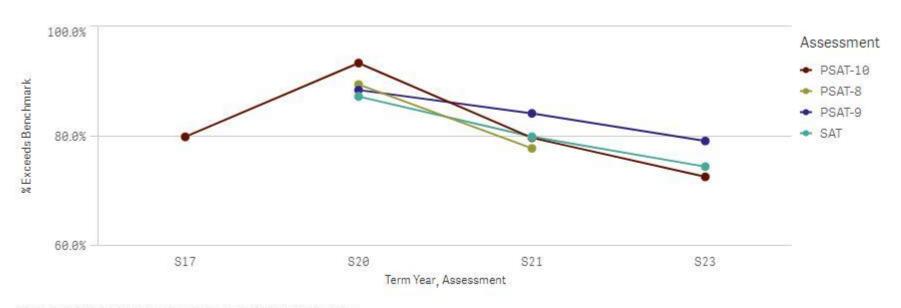
M-STEP Performance Level* (Students that are Economically Disadvantaged)



M-STEP Performance Level* (Chronic Absenteeism)

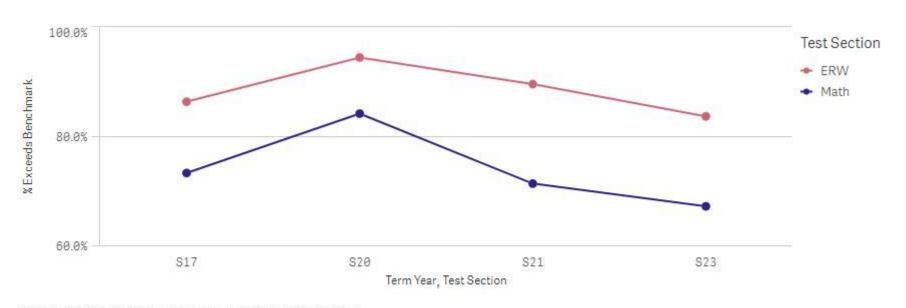


P-SAT & SAT Performance Level* (Grades 8-11)



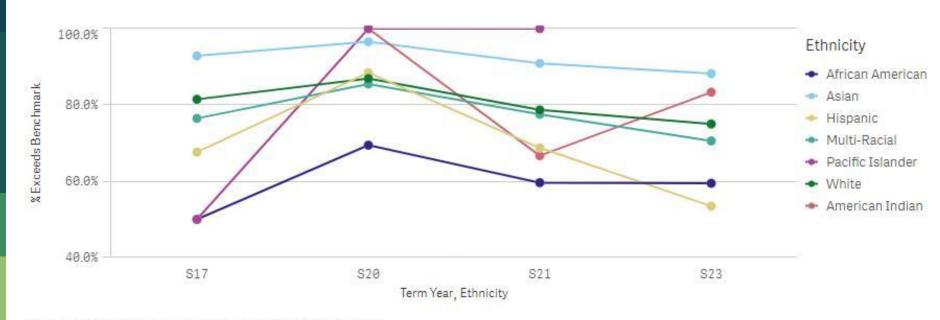
^{*} Due to COVID-19, S20 data is from Sept/Oct 2020 testing

P-SAT & SAT Performance Level* (Grades 8-11)



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P-SAT & SAT Performance Level* (Grades 8-11)



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Achievement Goals

	M-STEP		PSAT/SAT	
	Spring 22-23	Goal Spring 23-24	Spring 22-23	Goal Spring 23-24
Proficiency in ELA	65%	68%	83.7%	86.7%
Proficiency in Math	54.2%	57.2%	67.3%	70.3%
Proficiency in Science	66.8%	69.8%	NA	NA
Proficiency in Social Studies	51.1%	54.1%	NA	NA



Growth

Benchmark Assessment Data

NWEA Reading Fluency NWEA MAP Growth- Reading & Math

1b

Cultivating
Respectful &
Valuing
Students

Cultivating
Respectful &
Affirming
Environments

Reflective
Practice

What is Expected Growth?

- Progress a student makes over a period of time
- Considers the advancement or improvement in a student's skills, knowledge, and abilities
- How a student has evolved over the course of their educational journey
- Examples: NWEA, marathon training

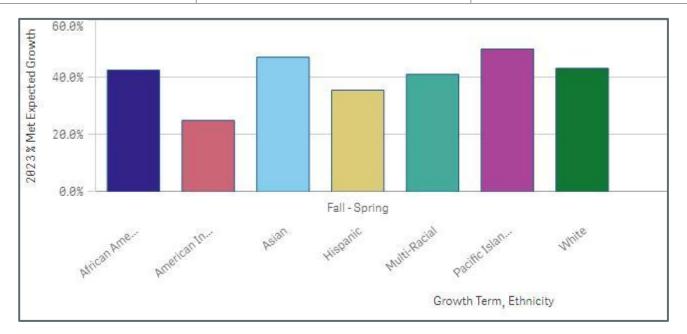
Growth Goal: Literacy

If students have an increase in expected growth, then it will lead to an increase in student proficiency.

	Spring 22-23	Goal for Spring 23-24
K-9th grade students that met their expected growth	43.4%	53.4%



Fall 2022- Spring 2023	% Met Expected Growth	% Did Not Meet Expected Growth
All	43.3%	56.7%
Economically Disadvantaged	39.2%	60.8%
Special Education	33%	67%



Supports/Initiatives Literacy

If educators are trained in the science of reading, then students will demonstrate increased growth in literacy.

Students

Good Fit Groups (K-4)

Intervention Supports (5-8)

Reading Specialist (K-4)

Reading Growth Plans (IRIPs) (K-4)

After school tutoring

Educators

PD/Training:

- FAME (formative assessment)
- Orton Gillingham
- LETRS
- Literacy Essentials
- Universal Design for Learning (UDL)

Organization

Instructional coaching model

Multi-Tier System of Support (MTSS)
District Committee & alignment

Adaptive Schools training

Cognitive Coaching training

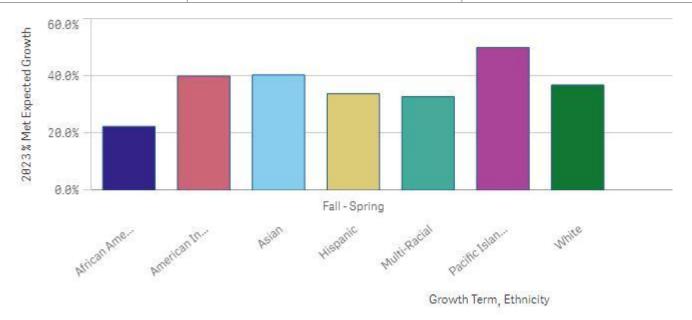
Growth Goal: *Math*

If students have an increase in expected growth, then it will lead to an increase in student proficiency.

	Spring 22-23	Goal for Spring 23-24
K-9th grade students that met their expected growth	36.3%	50%



Fall 2022- Spring 2023	% Met Expected Growth	% Did Not Meet Expected Growth
All	36.3%	63.7%
Economically Disadvantaged	31.8%	68.2%
Special Education	32.7%	67.3%



Supports/Initiatives Math

If educators receive professional development in math instructional practices for design and differentiation, then students will demonstrate increased growth in mathematics.

Students

Co-teaching

After school tutoring

Summer school & tutoring

Educators

Universal Design for Learning through Assessments

K-4 Math Best Practices for Differentiation

FAME training

Organization

Instructional coaching model

Multi-Tier System of Support (MTSS)
District Committee

District-aligned criteria for advanced learning opportunities

Growth Goal: Social Emotional Learning

- Implementation of new tool, BASC-3 BESS
- Data will be available for midyear assessment



Supports/Initiatives Social Emotional Health

If we support and nurture the social/emotional health of our staff and students, then teaching and learning will be more effective.

Students

Individual & group mental health support (E3, Ingham ISD)

Designated behavior support specialists in each school

Leadership opportunities on district equity work teams

SEL lessons

Woof Pack

Educators

District Wellness Committee

Employee Assistance Program

Training on the Neurosequential Model for Education (brain science, trauma-sensitive practices) (PreK-4)

Leadership opportunities on district equity work teams

Staff training in recognizing and responding to bias, including how to interrupt bias during data analysis

Organization

CRPBIS system development and implementation at all grade levels

District equity work team projects: Hiring process, incident reporting, grading practices

Partnership with Child and Family Charities, Ingham ISD

Implementation of new SEL screener

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Upcoming Presentations:

- District MTSS Committee
- Special Education
- Building Level Teams
- Non-Academic Data