### Putting the 'Prove' in Continuous Improvement

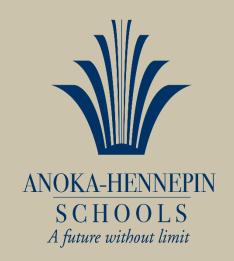
Anoka-Hennepin Independent School District



## Presentation overview

- Who we are and why continuous improvement.
- School board goals, requirements and intended results for continuous improvement.
- Financial rewards.
- Continuous improvement in Anoka-Hennepin.
- Student achievement data.
- Next steps.

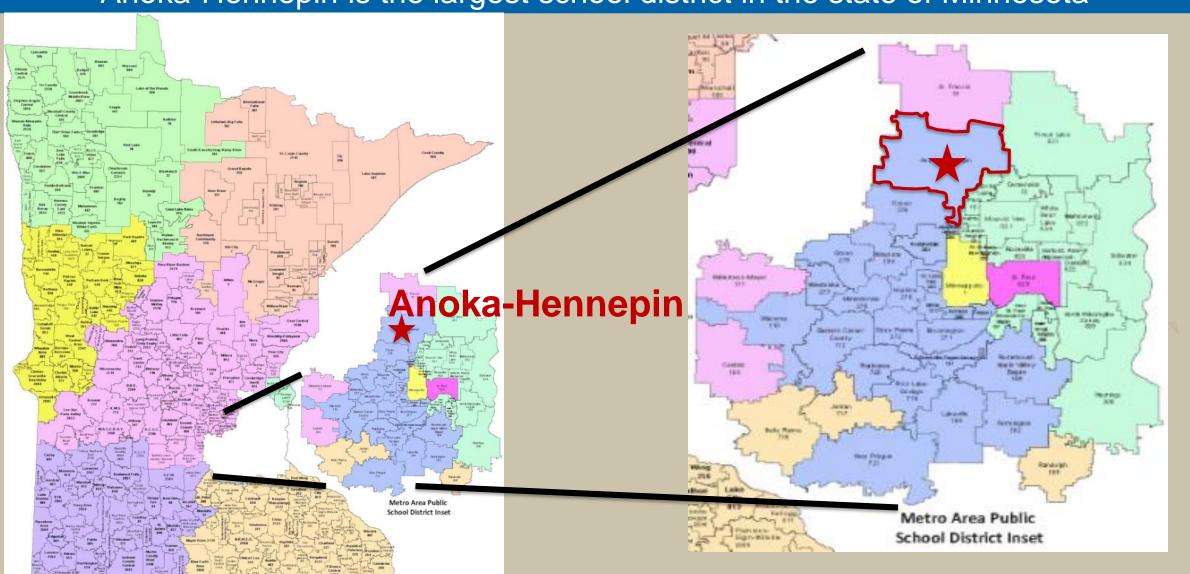
## Who Are We and Why Continuous Improvement



David Law
Superintendent,
Anoka-Hennepin Schools

## Who are we?

Anoka-Hennepin is the largest school district in the state of Minnesota



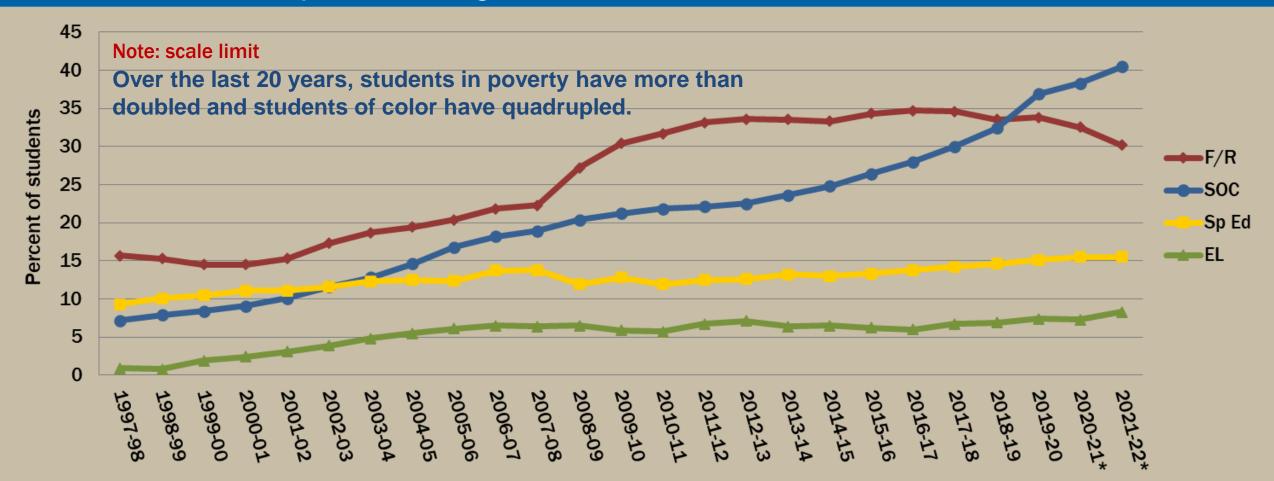
## Who are we?

### Anoka-Hennepin is the largest school district in the state of Minnesota

- Approximately 38,000 students.
- Span 13 communities north of the Twin Cities of Minneapolis and St. Paul spread across 172 square miles.
- 26 Elementary schools (grades K-5).
- 6 Middle schools (grades 6-8).
- 5 Traditional high schools (grades 9-12).
- Multiple alternative programs and online options for students needing specific instruction and targeted support.



### Anoka-Hennepin is the largest school district in the state of Minnesota



F/R: qualifying for free or reduced priced lunch

SOC: students of color

Sp Ed: qualifying for special education services

EL: English learner

School year

\* Free/reduced priced services applications were not required in the last two years.

# Why continuous improvement?

### A brief history of where we had been

### Our Community

- Historically, the school district has been supported by our community.
- We were in the infancy of our refining our efforts to more meaningfully engage the community on "large issue" and "long term" topics for the district.
- Our community was hit hard with the recession.

### Our Teachers

- Over burdened by latest and greatest initiatives.
- State-required meetings with the teachers' union were well attended with large demonstrations of our over-burdened teachers juggling large piles of curriculum they didn't believe in.
- Friction existed between Union Leadership and District Administration.
- Contract negotiations were difficult and there was mistrust on both sides.

## Why continuous improvement?

### A brief history of where we had been

### Our Administrators

- Significant organizational and personnel changes.
- New leadership initiated an organizational district review.
- Together with Board participation, started a Labor Management Team to work on admin/labor relations.
- We were dealing with a \$30 million funding cliff.

### Our Board

- Changing Board members enabled new conversations in change management to surface at the Board level.
- July planning sessions didn't allow for Board to be meaningfully engaged in the planning process but instead left them feeling as if they were "rubber stamping" decisions.

All of these factors coalesced into the driving force of change for the Anoka-Hennepin School District's Continuous Improvement Process.

### Goals, Requirements & Intended Results



Johnna Rohmer-Hirt Director, Research, Evaluation & Testing, Anoka-Hennepin Schools



# School Board goals

- Create a culture focused on continuous improvement.
- Create systems designed to engage all stakeholders and manage change for maximum effectiveness and acceptance.
- Be efficient with all resources.

We are good but we can always get better.

# Key requirements

- Prioritize data-driven and evidence-based best practice.
- Capitalize on lessons learned inside and outside Anoka-Hennepin.
- Attend to predicable change cycles based on industry practices modified for education.
- Follow documented processes, inclusive of all stakeholders, that foster seamless implementation.

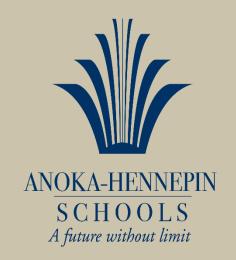
# Key requirements

- Incentivize financial rewards for results.
- Provide tools to leaders useful for easy data analysis and trend analysis.
  - Help to focus on areas of needs or improvement to drive site goals.
  - Leverage visual management techniques to quickly highlight areas of focus such as color-coding reports with performance level indicators (Vision, Progress, Baseline, Caution and Intervene).
  - How do you motivate those that believe capability is set based on demographics or that they are more successful than they actually are?
- Allow and recognize innovation at sites and take districtwide when successful.

## Intended results

- Protect taxpayers from investments driven by "the latest fad".
   Investment should yield results or why invest?
  - Critical questions
    - What evidence is there that the investment would be beneficial in our context?
    - How will we measure success?
    - How will we monitor progress along the way?
  - Spend money and deploy resources to areas that we know matter.
- Keep the School Board engaged in the processes; "bought in".
  - No surprises plus agreement that the organization is moving in the right direction.
- Manage within the capacity of organization to change.
- Increase student achievement in all areas.
  - Proficiency (defined by the State of Minnesota).
  - Growth (measured internally, striving toward proficiency of all students in each student group).

### Financial Rewards



Johnna Rohmer-Hirt Director, Research, Evaluation & Testing, Anoka-Hennepin Schools

# Financial reward starts at the top

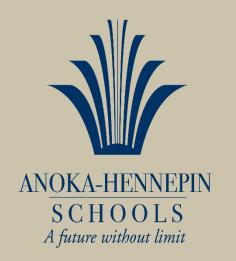
- The School Board Chair sets the performance pay goals for the Superintendent based on the School Board approved strategic directions. Eligible for 15% of base salary.
  - Category 1: Performance Appraisal by School Board
    - Performance pay contingent upon successful performance appraisal by school board.
      - Scale 1 to 5 for each rubric. Success measure- four members provide an average rating of 3 or higher.
  - Category 2: Student achievement 50%
    - Aligned with our vision statement that defines successful students.
      - Measured by standard achievement metrics.
  - Category 3: Continuous improvement 50%
    - Initiatives and reforms intended to drive improvement in Category 2 areas.
      - Measured by available data measures, implementation milestones and budget compliance.



### Financial reward for leadership and teachers

Employee Group	Possible Compensation	Based On
Principals	Up to 10% of salary	<ul><li>50% Student performance measure</li><li>50% Continuous improvement actions</li></ul>
Assistant Principals	Up to 5% of salary	<ul> <li>Specifics determined by Associate Supt and/or designee in collaboration with Principal</li> </ul>
Sped Program Supervisors	Up to 4% of salary	<ul><li>50% Student performance measure</li><li>50% Continuous improvement actions</li></ul>
Teachers	\$185	Student achievement goal
	\$185	Site level Minnesota Comprehensive Assessment result
	\$1,500	<ul> <li>Observation goal: based upon demonstrated proficiency within applicable rubric</li> </ul>
Cabinet	Up to 10% of salary	<ul><li>50% Student performance measure</li><li>50% Continuous improvement actions</li></ul>
Directors*	Up to 10% of salary (for some) Up to 5% of salary (for others)	*Director's possible compensation percentage is based on role responsibilities

### Continuous Improvement in Anoka-Hennepin



David Law
Superintendent,
Anoka-Hennepin Schools



# Traditional planning model

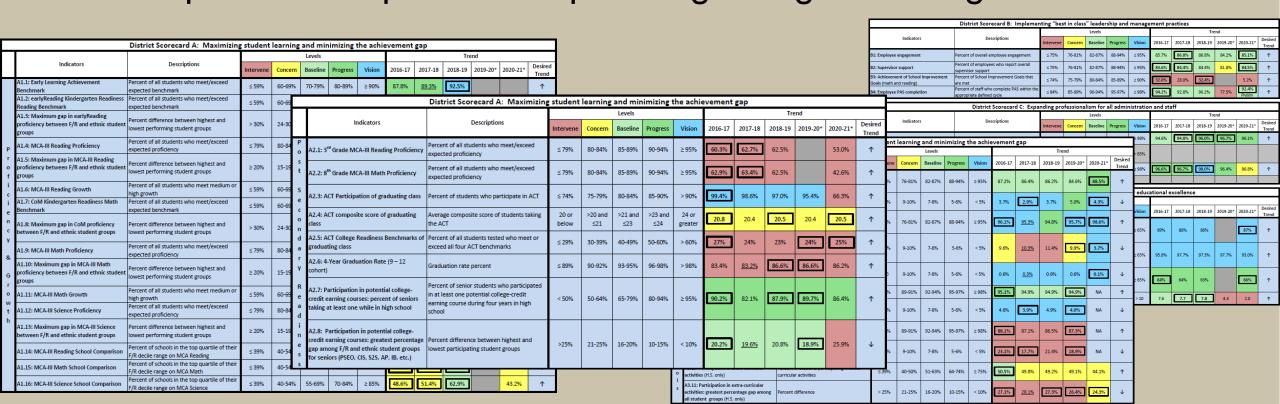
### Anoka-Hennepin's previous School Board/Cabinet planning

- Annual July planning retreat
  - Year-end review of previous year including data summary of student achievement and narrative overview of actions and events.
  - School Board commitments and priorities for upcoming school year.
  - Review of major projects planned for the upcoming school year.

 Eventually added January mid-year planning retreat around budgeting time.

Monitoring and reporting effectiveness to reach mission, vision and goals

- District scorecard implemented in 2010-11
  - Annual monitoring and reporting tool used for district, school and department improvement planning and goal setting.



# Developing a new planning model

Anoka-Hennepin's progress based on lessons learned internally and externally

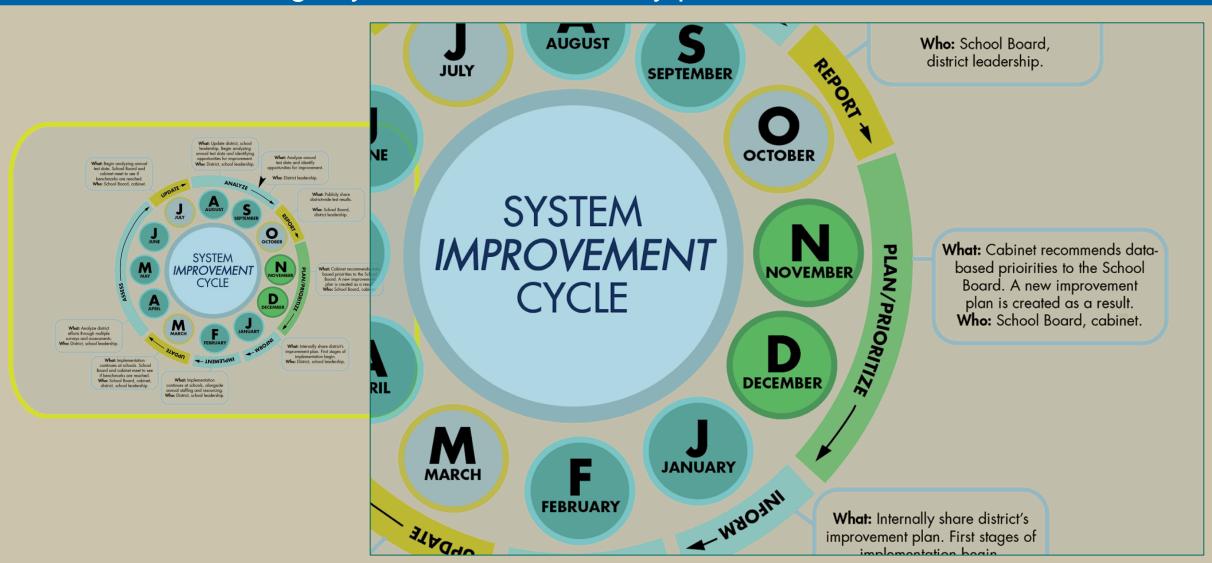
- Aligning current tools and processes to a new model
  - Scorecard and district-created reports.
  - School improvement planning and goal setting.
  - Strategic investments.
  - School Board presentations.
    - State-mandated reporting.
    - Achievement data.
    - Graduation indicators.
    - Perception data.
  - School Board/Cabinet planning meetings.

# Developing a new planning model

Anoka-Hennepin's progress based on lessons learned internally and externally

Status	Unintentional Outcome	Intentional Outcome
What is working well?		
What is not working well?		

Predictable change cycle based on industry practices modified for education





Predictable change cycle based on industry practices modified for education

### Anoka-Hennepin School District Strategic Priorities 2015-2016

	Implementing	Reviewing	Considering
Student Achievement	<ul> <li>World's Best Workforce</li> <li>Technology Plan</li> </ul>	Gifted and Talented     Programming	<ul> <li>Elementary Magnet         Expansion</li> <li>STEAM at Anoka High         School</li> <li>Andover High School         Focus</li> </ul>
Safe and Welcoming Environment	<ul> <li>Anti Bullying/Anti         Harassment     </li> <li>Safe and Welcoming         Environment     </li> </ul>		Student and Family     Support Model
Organizational Support	<ul> <li>Budget Reduction</li> <li>Employee Negotiations</li> <li>Curriculum Structure</li> <li>Employee Absence/Sub Shortage</li> </ul>	<ul> <li>Facility Plan and Referendum</li> <li>Continuous Improvement</li> <li>Insurance Options</li> <li>Application Process</li> </ul>	<ul> <li>Update on Strategic Investments</li> <li>Enrollment Changes</li> <li>HR/Payroll Technology</li> <li>Bond/Operating Levy</li> <li>Partnership Development</li> </ul>



Predictable change cycle based on industry practices modified for education



### ANOKA-HENNEPIN SCHOOLS STRATEGIC PRIORITIES

Mission: It is the primary mission of the district to effectively educate each of our students for success. Vision: It is the vision of the district to be a public school system of excellence, with high quality staff and programs and successful graduates.

### **INCREASED STUDENT ACHIEVEMENT**

### SAFE AND WELCOMING ENVIRONMENTS

### **EFFECTIVE ORGANIZATIONAL SUPPORT**

### **IMPLEMENTING**

- 1.1 Elementary English Language Arts curriculum.
- 1.15 Middle school literacy review.
- 1.2 Math action plan K-12.
- Special education recommendations, year one.
- Technology plan, year three.
- Monitor and enhance magnet/specialty schools.
- Voluntary pre-K implementation, year two.
- Talent development recommendations, year one.

- 2.1 Supporting students in crisis.
- 2.2 Implement a multi-tiered system of support for students, year one.
- 3.1 Support board decisions in recommendations for facilities.
- 3.2 Recruitment and retention of employees.
- 3.3 Continuous improvement process update.



### Predictable change cycle based on industry practices modified for education

### 2017-18 Strategic Priorities Planning Document - Draft July 27, 2017

	Owner	Description	Progress Measures	Year End Goal / Measures of Success	2018-2019 Action Plan					
Student Achievement										
1.1 Implementing Provide new Elementary ELA	Wolverton	School Board approval spring 2017, Wonder Works and Wonders ELD (English Language Development), Tiered intervention materials., Reading Wonders (K-5), year two Implementation FY18.	Professional development: •8/31,12/4, 3/9,4/23 •PLC half-days each trimester  • Unit assessments • SIP Goals • Principal performance goals tied to implementation  Increased district supports • Year two of support with reading interventions and assessments • Core support staffing • Literacy intervention	MCA data     FAST data     Unit assessments     Staff feedback loops     Survey GLTL's, LS and principals (strengths, challenges and recommendations for FY19)						



Predictable change cycle based on industry practices modified for education



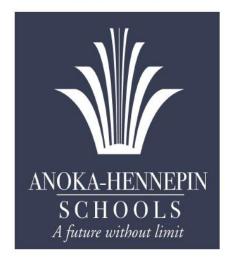
### Predictable change cycle based on industry practices modified for education

Anoka-Hennepin

Annual Strategic Priorities Implementation Report and Evaluation:

ASPIRE

2019-2020 School Year



Anoka-Hennepin ASPIRE Report 2019-20

**Increased Student Achievement** 

1.2 Special Education program improvements: Year two - Eric

Implementation of phase one. Year two, of the Special Education Audit Action Plan was completed during the 2019-20 School Year. The Special Education Audit Action Plan was the result of the Special Education Audit completed in 2016-2017 and the 2017-2018 audit strategic planning completed in partnership with the Center for Applied Research and Educational Improvement (CAREI) at the University of Minnesota. The purpose of the audit was to provide the district with information to help prioritize, plan and implement special education services that align with best practices research and the needs of students, and to improve academic and behavioral outcomes for students.

### Rationale

Each of the audit strategies were broken down into four district-wide themes total priorities/themes: 1) Multi-Tiered System of Support (MTSS); 2) Mental Health; 3) Staffing; 4) Paraprofessionals. The Action Plan identifies goals, barriers (what is preventing achievement of the goals), strategies to overcome the barriers, and specific action steps for each strategy. The Action Plan also identifies the incremental evidence and measures of progress for accountability of the

2019-20 Completed Action Steps:



- Two additional mental therapists added in 2019-20.
- Five mental health interns added for 2019-20.
- · Addition of a mental health third vendor to our community partners.
- . Develop an opportunity for building staff to provide feedback on staffing processes to district staff and open communication between buildings.
- Develop written special education staffing guidelines.
- Add a Board Certified Behavioral Analyst (BCBA) for behavioral consultation MTSS Social/Emotional/Behavioral training/support and supervision of behavioral specialists.
- Implement options for relevant trainings for licensed staff conducted by current Anoka-Hennepin staff.
- . Develop a continuum of services within the school, including a model for student movement between the levels, that is based on student behavior and explicit student behavior plans.
- Establish a paraeducators schedule and process for communication.
- Implement a consistent paraeducator model of scheduling professional development offerings (frequency, duration of time, purpose, and facilitator).
- Professional Development provided to special education staff regarding Assistive Technology (AT), Functional Behavioral Assessments (FBA), and various crisis intervention and response trainings.

- Implementation of MTSS action plan for elementary, middle and high schools for reading, math and
- · Elementary and secondary MTSS leadership teams leading the work of implementation of the respective Action Plans.
- Build consistency in the paraeducator schedule within a building.
- . Design a paraprofessional substitute program to work to resolve the disruption that occurs when substitutes cannot be secured.
- Increase strategies on how to identify behaviors indicating an underlying mental health need and how it can be addressed.
- · Develop a flowchart to facilitate matching needs and services.
- Establish a place to each school site for removing students with behaviors that threaten the safety of themselves and others.
- · Develop a continuum of services within the school, including a model for student movement between levels, that is based on student behavior and explicit student behavior plans

Anoka-Hennepin ASPIRE Report 2019-20

Progress Monitoring and Stakeholders

Monitoring Tools	Primary Stakeholders
Special Education Lead Teacher Monthly Meeting	Special Education Teachers, Special Education
Agendas	Supervisors, Teaching and Learning Specialists
Principals Meetings and District and School Special	School Principals, District Level Administration
Education Staff Department Meeting Agendas	
School Board Updates	School Board Members, Superintendent
Curriculum Instruction and Assessment Committee	School Board Members, Superintendent, Superintendent's
	Cabinet Members, Teaching and Learning Specialists
Special Education Audit Action Plan Implementation	Special Education Directors and Supervisors
Data-Base	
Special Education Audit Work Groups	Special Education Supervisors, Teachers, Behavior
	Intervention Specialists, and Teaching and Learning
	Specialists
Special Education Problem Solving Committee	Special Education Teachers (E-21), Behavior Intervention
	Specialist, Teaching and Learning Specialists, & School
	Psychologists

and Indicators and Additional Indicators of Succession

occ	corecard indicators and Additional indicators of Success												
	District Scorecard A: Maximizing student learning and minimizing the achievement gap												
					Levels					Tre	end		
	Indicators	Descriptions	Intervene	Concern	Baseline	Progress	Vision	2015-16	2016-17	2017-18	2018-19	2019-20*	Desired Trend
		Percent of all students who meet/exceed expected proficiency		80-84%	85-89%	90-94%	2:05%	63.6%	64.7%	65.4%	65.1%		1
	A1.9: MCA-III Math Proficiency	Percent of all students who meet/exceed expected proficiency	s79%	80-84%	85-89%	90-94%	2 95%	65.4%	66.0%	64.6%	63.5%		1
	AZ.6: 4-Year Graduation Rate (9 – 12 cohort)	Graduation rate percent	£89%	90-92%	93-95%	96-98%	> 98%	85.8%	83.4%	83.2%	86.6%	86.6%	1
	A3.4: Suspension/SpEd dismissel referrals: greatest percentage gap emong all student groups (secondary only)	Percent difference	>10%	9-10%	7-8%	5-0%	<5%	7.9%	9.0%	10.5%	11.4%	9.9%	ų
	A3.7: Attendance rate: greatest percentage gap among all student groups	Percent difference	>10%	9-10%	7-8%	5-6%	< 5%	4.5%	4.6%	3.9%	4.9%	NA (Aug)	<b>4</b>

Additionally, academic outcomes (e.g., MCA and MAP results, graduation rates) and behavioral outcomes (e.g., attendance rate, suspension/dismissal rates) will be compared between students who do and do not receive special education services, as well as between disability categories, federal instructional settings, and in comparison to outcomes in other districts and stave averages.

### Additional Considerations

The individual special education audit areas are assigned to a Special Education Supervisor who leads and facilitates audit work groups which are comprised of teachers, teaching and learning specialists, special education leadership team members and behavior intervention specialists. Several of the audit work groups are meeting to receive or design professional development trainings related to phase 2, year 3, action steps for the 2020-2021 school year.



Predictable change cycle based on industry practices modified for education



Mission: To effectively educate each of our students for success.

Vision: To be a public school system of excellence, with high quality staff and programs and successful graduates.

### 2021-22 STRATEGIC PRIORITIES

IMPLEMENTING: Changes that are happening during this school year. Changes may take multiple years to complete.

REVIEWING AND PLANNING FOR POTENTIAL IMPLEMENTATION: Studying our current program for possible improvements and making plans for potential implementation. Some of these items may move to implementation immediately while others may not lead to action.

MONITORING AND CONSIDERING: Items in this area fall into one of two categories. Some initiatives were recently implemented and are continuing to be monitored to ensure they are meeting intended outcomes (M). Others are potential areas of need that haven't risen to the level of review yet (C).

### SAFE AND WELCOMING ENVIRONMENT

### Equity achievement plan.

- Systemic efforts to respond to student disruptions and students in crisis.
- Bond construction and facilities improvement.
- Improving school security.
- Synthetic turf for stadiums and high school campuses.
- Implementing K-5 social-emotional learning materials.
- Preparing for 6-12 social-emotional learning implementation.
- Facility capacity needs based on student population (enrollments).
- Long-term facility needs.
- 1.10 Retention of district students enrolled (C).

### INCREASED STUDENT ACHIEVEMENT

- Equity achievement plan.
- Monitoring and adjusting academic programming post COVID-19.
- Special Education program improvements.
- Standards based practices for secondary teachers.
- Secondary math materials and instruction improvement.
- Enhancing elementary talent development practices.
- Evergreen Park magnet theme shift.
- K-12 science standards implementation.
- Creation and opening of Anoka-Hennepin online school.
- 2.10 Focusing on third grade literacy.

### EFFECTIVE ORGANIZATIONAL SUPPORT

- Equity achievement plan.
- Improving employee recruitment and retention.
- Determining options and community support for technology and operating levy.
- Finalizing referendum decision and operationalizing information campaign.
- Investing unrestricted funds to support the implementation of strategic priorities.
- District communication and branding plan.
- Elementary and middle school boundaries (M).



### Predictable change cycle based on industry practices modified for education

### 2022-2023 ANOKA-HENNEPIN SCHOOL DISTRICT STRATEGIC PRIORITIES

Mission: To effectively educate each of our students for success. Vision: To be a public school system of excellence, with high quality staff and programs and successful graduates Equity Commitment: Anoka-Hennepin School District is committed to creating equitable learning environments which provide access, representation, meaningful participation, and highly positive outcomes for each student.

Safe and Welcoming Environment

Increased Student Achievement

Effective Organizational Support

### Implementing

### Systemic Efforts to support students in 2.1

Elementary: Interpersonal materials, Additional administrative support. Behavior intervention room staffing, Monthly elementary behavior support committee Secondary: Interpersonal materials pilot. additional counselor and social work support, additional mental health information monitoring and support for students and families

Rationale: We believe that all students learn better when every student is in a safe and supportive learning environment. Recent teacher, parent and student feedback suggests that there are students in crisis on a daily basis that need additional support. Discipline data also shows disproportionality between student demographic groups.

### Scorecard Indicators:

A3.1 Student engagement

A3.2 Greatest difference in student engagement

A3.3 Percent of students with no out of school suspensions

A3.4 Greatest percentage gap in student suspensions

A3.5 Expulsion referrals gap

A3.6 Attendance rates A3.7 Attendance rates gap

Academic programming to support students impacted by COVID-19 including:

Elementary: Staffing to maintain programming during enrollment fluctuations, Reduced class sizes, Additional intervention staff for math and literacy

Secondary: Staffing to maintain programming during enrollment fluctuations. Additional intervention staff for math and literacy

Rationale: Student achievement data from 2020 and 2021 demonstrate that many students have dropped in reading and math proficiency. This data also shows that students living in poverty have been impacted more than their peers who are not financially disadvantaged.

### Scorecard Indicators:

A1.4 MCA-III Reading

A1.5 Maximum gap in MCA-III Reading

A1.10 Maximum gap in MCA-III Math proficiency between student groups

Improving employee recruitment and retention including:

Recruit and retain within our community

Rationale: Current data on open positions as well as surveys from current staff demonstrate that unfilled positions are creating gaps in programming as well as operations across the system. In addition, there is an increasing gap between the demographic makeup of our labor force within our system and the surrounding community, indicating that we are not attracting our community members to work in our system.

### Scorecard Indicators:

B1 Employee engagement

B2 Employee eval completion

C1 Employee attendance

C4 Staffing diversity

### Language supports

Rationale: Reading is an essential skill for students to be successful in every curricular area and a strong predictor for high school graduation and post-secondary enrollment. Recent assessment data shows that almost 40% of our 3rd graders are not able to demonstrate grade level proficiency in reading. This data also shows gaps in opportunity and achievement between student groups.

Scorecard Indicators: A2.1 3rd grade MCA-III reading

### Reviewing and Planning

Reviewing the high school schedule 3.3 to determine solutions to address the following: instructional gaps that lead to lower student performance in math and literacy, address lack of collaboration time for teachers

Rationale: The current high school schedule does not effectively allow for the ongoing collaboration time for teachers to come together at the frequency necessary to engage in a cycle of learning including: analyzing data, setting goals, learning individually and collaboratively, and implementing and adjusting practices to meet the needs of all learners. The current schedule does not allow for year-long mathematics and literacy instruction which creates instructional gaps and impacts achievement outcomes as

indicated by data.

Potential boundary review and adjustments

Elementary: Review boundaries for the 2024-25 school year, as needed Secondary: Review any boundary areas of concern

Rationale: The school board commits to reviewing elementary school boundaries no sooner than every five vears after a boundary change. The current elementary school boundaries were implemented during the 2019-2020 school year and are due to be reviewed prior to the 2024-2025 school year. The process is intended to address population growth or decline in pockets of the district and to ensure all students have the opportunity to receive comparable educational experiences.

### Shifted format in 2021-22

Preparing students to enter the workforce of the future including: embed digital literacy across all grade levels, develop interpersonal skills

Rationale: Every indication suggests a significant skills gap in the workforce. In addition to students being proficient in the core content areas, schools across the nation are trying to cultivate skills and talents that will allow students to thrive in a quickly changing world.

### Monitoring (M) and Considering (C)

2.6 Transitioning elementary gifted and talented magnet school students to secondary sites (M).

> Rationale: In the fall of 2018 the district opened a magnet program at Eisenhower elementary. As these students begin to transition to middle school, the district wants to ensure these students continue to grow academically in a more traditional learning environment.

Bond construction and facilities

mprovements (M): Media Center and Science Classroom upgrades, addressing interior and exterior high priority concerns. addressing space needs for special education programs, improving external field surfaces, improving facility security

Rationale: In the fall of 2017 the community supported a significant bonding bill intended to address facility concerns across the district.

A1.1 Early learning achievement

A1.2 Kindergarten readiness

proficiency between student groups

A1.9 MCA-III Math

A1.12 MCA-III Science

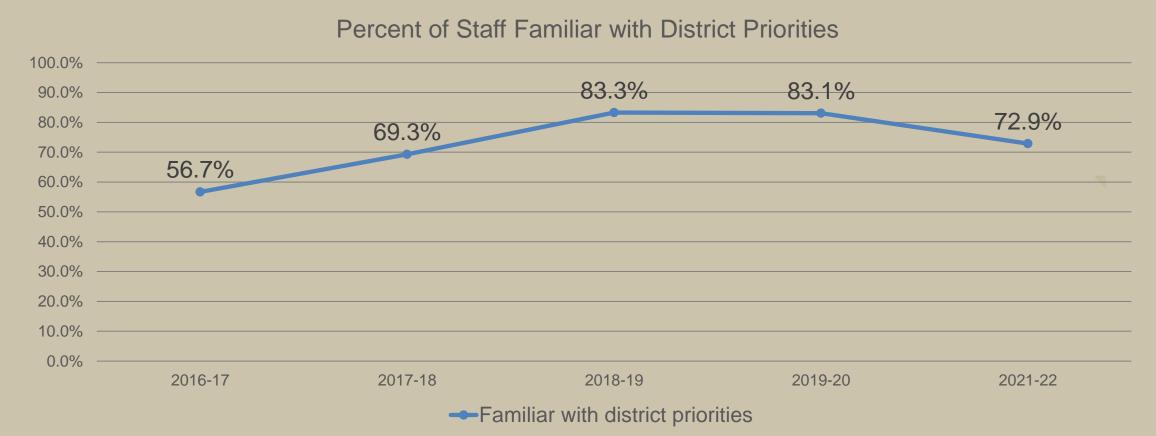
Documented processes, inclusive of all stakeholders - Intentional involvement

- September: Shared annual scorecard and strategic planning information, along with continuous improvement cycle, with staff.
  - Superintendent/Cabinet members shared information with administrators.
  - Provided administrators with script to share information with staff.
- October: Administrators gathered and compiled input/feedback from staff and sent that information to Cabinet members.
- Late October: Cabinet members shared the information they had received at Cabinet planning day.
- November: Information was shared with School Board at the School Board/Cabinet planning day to inform following year's priorities.

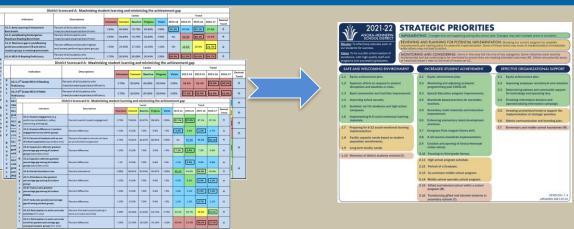


Documented processes, inclusive of all stakeholders - Intentional involvement

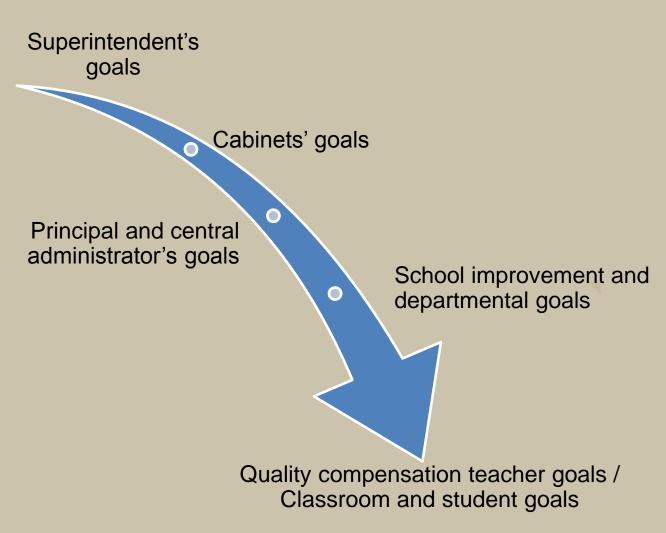
 Employee Engagement Survey results regarding <u>all staff</u> familiarity with the district's strategic priorities.



Systems alignment



Annual performance goals flow from the district scorecard and strategic priorities to the superintendent and cascade throughout the system.





### Financial rewards for results

 Example of Superintendent's Performance Pay Summary.

### [SUPERINTENDENT PERFORMANCE PAY REVIEW]

### Superintendent Performance Pay Review Outcome Summary 2020-2021

Category	Measure	Indicator of Success	Outcome	Status/Comments
1	Superintendent Performance Appraisal by School Board	An average rating of at least 3 by four or more School Board members on a 5-point scale	All six of the School Board respondents had an average rating of 3 or higher (Cumulative average of 4.0/5)	Met Expectations
	Early Education – Kindergarten Readiness	Increase proficiency trend of 87.5% or higher	Impacted by COVID	Exempt
	MCA Overall Proficiency	Meet expected MCA proficiency for math and reading based on MAP predicted proficiencies	<u>Math:</u> Elem 55.2% pred prof → 58.0% prof  MS 23.9% pred prof → 40.8% <u>Reading:</u> Elem 48.7% prof  MS 41.0% pred prof → 51.1%	Met Expectations but Exempt
	3 <sup>rd</sup> Grade MCA Reading Proficiency	Meet expected MCA proficiency for 3 <sup>rd</sup> grade reading based on MAP predicted proficiencies	3rd grade Reading 46% pred prof → 53% prof	Met Expectations but Exempt
	11th Grade MCA Math Proficiency	Increased trend of percent proficient	Impacted by COVID	Exempt
	MCA Test Results – A-H Achievement Gap	Decreased trend of the A-H students of color/white proficiency gap on MCA math and reading All Accountability tests	Impacted by COVID	Exempt
2 (50% of pay)	College/Career Readiness – percent of seniors enrolled in at least two courses	Maintain or increase trend of at least 72.5% of seniors taking at least two of college-&-career- readiness courses while enrolled in high school	76.5% of 2021 seniors took at least two potential college-credit- earning courses while in high school	Met Expectations
	ACT (data based on 2020 graduating class)	Increased trend of students meeting all four college and career readiness benchmarks	2019: 23% 2020: 24%	Met Expectations
	Graduation Rates (2020 Grads)	4-Year Grad rate: increased trend of at least 85%	Grad rate: 86%	Met Expectations
	Performance Appraisal of All Staff	Increased trend of 87.5% of staff appraisals as scheduled	92% of staff appraisals were completed	Met Expectations
	Employee Engagement of All Staff	Maintain or increase trend of 84% overall employee engagement	86% employee engagement	Met Expectations
	Peer School Comparisons on MCA (data based on prior year's MCA)	Increase the percent of schools that have both MCA reading and math in the top quartile of their economic peer group	Impacted by COVID	Exempt
	Maintain at least 90% of student Student involvement in daily coursework Engagement during the pandemic as measured by teacher documentation		Supported by teacher reports	Met Expectations

### [SUPERINTENDENT PERFORMANCE PAY REVIEW]

Category	Measure	Indicator of Success	Outcome	Status/Comments
	Special Education Recommendations.	Create and Implement Communication Plan for Year 3 Action steps to staff/administration.	School Board Presentation	Met Expectations
	Year Three	Develop and implement an evaluation process for the completion of year 3 actions of the Implementation Plan.	School Board Presentation	Met Expectations
	Elementary Gifted	Implement year two of Eisenhower School Within a School (SWS) Program and create year end summary of enrollment and parent satisfaction.	School Board Presentation / Briefing	Met Expectations
	and Talented Recommendation — Year Three	Monitor Hennepin County enrollment in SWS and make recommendations for 2021-22.	CIAC Presentation / Board Briefing	Met Expectations
		Continue the implementation plan to support Tier 1 and 2 supports in math and literacy, and make recommendations for 2021-22.	CIAC Presentation	Met Expectations
3 (50% of	Systemic Efforts to	Monitor the elementary behavior intervention efforts, make recommendations for 2021-22.	School Board Presentation	Met Expectations
pay)	Respond to Students in Crisis	Continue the elementary Social Emotional Learning materials review. If applicable, make recommendations for 2021-22.	CIAC / Board Presentation	Met Expectations
		Create a process for school level belief statements with involvement from equity leaders and CRT staff.	School Board Presentation	Met Expectations
	Equity Achievement Plan	Create a high level summary of Equity PD for leadership and staff, make recommendations for district-wide initiatives for 2021-22.	School Board Presentation	Met Expectations
		Create a Parent Advisory Committee to guide and support district-wide equity initiatives.	School Board Presentation	Met Expectations
	Bond Construction, Phase 2, and Facility	Monitor all Fit for the Future Phase 2 construction work and provide quarterly updates to the Board including progress and budgetary impacts.	School Board Presentation	Met Expectations
	Improvements	Address Board priority facility improvements including stadium turf, additional space for Coon Rapids Middle School, and locker room privacy enhancements.	School Board Presentation	Met Expectations

### Financial rewards for results

Example of Principal/Central Administrator Performance Pay Form\*

						_		
GOAL CATEGORIES & PERCENTS	DESCRIPTION	NOTES	PERFORMANCE GOAL DETAILS -	MID YEAR REVIEW	FINAL REVIEW	ENTIRE GOAL MET (Y/N)	IF "N", then what % of goal met	percent value of goal met
PERFORMANCE	E GOAL (maximum of 6)							
50.00%								
10.00%	(all) Increase MCA math and reading proficiency for all students	REQUIRED		Math Materials Adoption Approval, SRCL Grant success SS literacy project	Exempt  Math Materials Training, CPM Implementation, Math Coaches, SRCL Coaches, Distance Learning Protocols	v		10.00%
10.00%	(H) Increase percent of students completing at least two potential college credit earning courses			AnHS preAP pilot, STEP/CTE/FCS courses	18-19: 78.8% 19-20: 79.8% IB Course Changes, Honors Credit for CE courses,	Y		10.00%
10.00%	(all) Increase in the percentage of English Learners (ELs) making progress or proficiency on the ACCESS test	supply details in column F		Participation in ELM, Summer School 2020	No details supplied: Overall percent of secondary ELs that meet proficiency (exit) last year to this year used. 18-19: 12.5% 19-20: 11.1% Goal not met Distance Learning support for EL Learners, Grading with Equity in Mind	n		0.00%
10.00%	(all) Staff evaluation (PAS) increased trend of 85%			ON GOAL (maximum of 6)				

\*In 2021-22, we transitioned to capturing these goals in our learning management/performance appraisal platform.

employee engagement based on district survey

Particip	pation in ELM, Summer School 2020	Equit	ty in Mind		n		0.00%				
TION GOAL	(maximum of 6)										
50.00%											
12.50%	Facilitate collaboration between Indian Education Program and Curriculum department to provide at least 1 teacher professional development opportunity on how to meet the unique needs of American Indian students.		Strategies - 1 - Coordinate meetings between Indian Ed and TaLS, 2 - Provide PD for Indian Ed Advisors, 3 - Collaborate with Parent Advisor Committee	Forwarded information to SS TaLS The Dakota Homelands Curriculum Sacred Sites Tour. Invited Dan Bors staff meeting on 2/26/20 to discus Homelands curriculum adoption/lit	n and the Bed dwell to India is the Dakota	dote an Ed	needed any sumer Indian Education A writing this summe secondary. Second	rriculum departments to see if they curriculum writing support from o divisors. Elementary will not be er. Waiting to hear back from dary did not request any support tion for this summer's curriculum		Υ	
12.50%	Facilitate the process of Tribal Consultation between A-H and the Tribal Nations Education Committee		Strategies- 1- Coordinate with TNEC, 2-Coordinate with district, 3-Coordinate with PAC	Worked with Student Services, REI Information Services, and High Sch for 2/19/20 Tribal Consultation me information that guided this most Consultation meeting on 2/19/20. includes David Law, Eric Melbye, K. Cherry, Jenny Beck, Nicole Hayes, I. Advisor, Indian Education Parent at	nools to gath seting. See p recent Tribal District tear ari Rock, Jen Indian Educa	er data packet of l m	MDE/Tribal Nation meetings went ver Affirmation of Trib	tribal consultation meetings with is Education Committee/ A-H. Both iy well. TNEC signed off on the al Consultation Documents. This ired to be submitted with the school int.		Y	
12.50%	Increase the number of Concurrent Enrollment or College Credit classes being offered in the registration guide for the 2020-21 School year		Strategies- 1- Support Teacher Credentialing Process, 2- Facilitate CE contracts with Colleges, 3- Coordinate course approval process	Continue to work with ARCC on the Education class-coordinated the E and break out sessions for the eve grant is done but working on anot support the Expansion of the Foundard Class. Working with CPHS Foundard Working with CPHS Foundard PHS	ducation Day nt. Current A her MDE gran ndation of Ed	y buses ARCC int to	through MDE which Foundations of Edu- have been approve Education Course gateachers that could Multivariable Calc	Introduction to Teaching Grant th will support the expansion of the ucation course. Two new teachers ed to teach the Foundation of juing some high schools multiple to teach this college level course. class was approved as a CE course we are now working at getting a ed at CPHS.		Υ	
12.50%	Coordinate and facilitate the districts play up process and meetings		Strategies - 1-Facilitate Play Up meetings, 2- Facilitae AD break out meetings, 3- Coordinate work with Board members	Winter play up approvals were dor electronically for the first time. M February to set up a March 11th m rubric, see version 9 Based on my Play up process is not zoing away.	ne entirely let with Marc neeting to re- meeting with	vise	schools going into being put on hold. down all spring spo	eting was canceled because of distance learning and spring sports MSHSL eventually canceled or shu orts for the remainder of the school wid-19 and Govenors closing school year.	t I	Y	

12.50%

### Provide tools to leaders for easy data and trend analysis

- Technology tools such as a comprehensive data warehouse and dashboards are provided to staff.
- Examples of district-created reports provided to all schools disaggregated by grade level and student group.
  - Standardized and common assessment data.
  - Achievement gap data.
  - Enrollment, demographic and program participation data.
  - Attendance and discipline data.
  - Perception data from students and parents.
  - Extra-curricular participation data.



### Provide tools to leaders for easy data and trend analysis

- Annual goals in reading, math and science are centrally calculated for each school as part of the improvement process.
- Schools set interval goals and action plans to monitor progress toward these annual goals. (Example shown from one of our elementary schools.)

### Andover Elementary 19-20 School Improvement Plan





do we want students to know and be able to do? How will we know if they have learned it?

What we will do if they have learned it? What will we do if they didn't learn it?



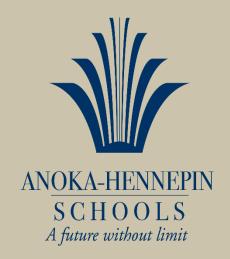
		Achievement Goals	
	Math	Reading	Science
District	73.7% of all students will score at or above grade level proficiency on the All Accountability MCA Math Assessments. The 2019 cohort of students scored a 71% proficiency rate.	66% of all students will score at or above grade level proficiency on the All Accountability MCA Reading Assessments. The 2019 cohort of students scored a 65% proficiency rate.	63.4% of all students will score at or above grade level proficiency on the All Accountability MCA Science Assessments. The 2019 cohort of students scored a 62.1% proficiency rate.
Andover	86.2% of all students will score at or above grade level proficiency on the All Accountability MCA Math Assessments. The 2019 cohort of students scored a 86.1% proficiency rate.	77.2% of all students will score at or above grade level proficiency on the All Accountability MCA Reading Assessments. The 2019 cohort of students scored a 75.8% proficiency rate.	80.8% of all students will score at or above grade level proficiency on the All Accountability MCA Science Assessments. The 2019 cohort of students scored a 75.8% proficiency rate.
К	93% of the students will score 26-35 points total on the Number Corner Checkup.  Measure Action Plan	86% of the students will be proficient on the Spring FAST letter sound assessment. Measure Action Plan	90% of the students will be proficient on the sorting GRASPSS.  Measure
1	67% of the students will meet the Tri.3 benchmark on the Bridges Number Corner Assessment. Measure Action Plan	83.7% of the students will meet the grade-level benchmark of 82 WPM or above on the CBM FAST Assessment. Measure Action Plan	77% of the students will be proficient on the Compare and Contrast common assessment. Measure
2	50% of students will be at Level 7B and above using CPV Measure Action Plan	61% of students will read 96+ WCPM using Passage: Why Possum's Tail is Bare Measure Action Plan	74% of the students will be proficient on the Compare and Contrast common assessment.  Measure
3	88.1% of the students will meet or exceed the standards on the Spring 2020 Math MCA Measure Action Plan	75.6% of the students will meet or exceed the standards on the Spring 2020 Reading MCA Measure Action Plan	<b>80%</b> of the students will be proficient on the Asking Questions common assessment. <u>Measure</u>
4	90.2% of the students will meet or exceed the standards on the Spring 2020 Math MCA Measure Action Plan	75% of students will meet or exceed the standards on the Spring 2020 Reading MCA Measure Action Plan	80% of students will be proficient on the district science common assessments.  Measure Action Plan
5	79.9% of the students will meet or exceed the standards on the Spring 2020 Math MCA Measure Action Plan	81.3% of the students will meet or exceed the standards on the Spring 2020 Reading MCA Measure Action Plan	80.8% of the students will meet or exceed the standards on the Spring 2020 Science MCA Measure Action Plan

## Continuous improvement

### Allow and recognize innovation at sites

- Andover High School Pre-AP programming for 9<sup>th</sup> graders.
- New 1-trimester exploratory choir class.
- World drumming music course.
- Fundamentals of basketball course.
- Social-emotional learning materials and screener pilots.
- LETRS training.

### Student Achievement Data



Johnna Rohmer-Hirt Director, Research, Evaluation & Testing, Anoka-Hennepin Schools



ΑII

Students

Hispanic

Am Ind

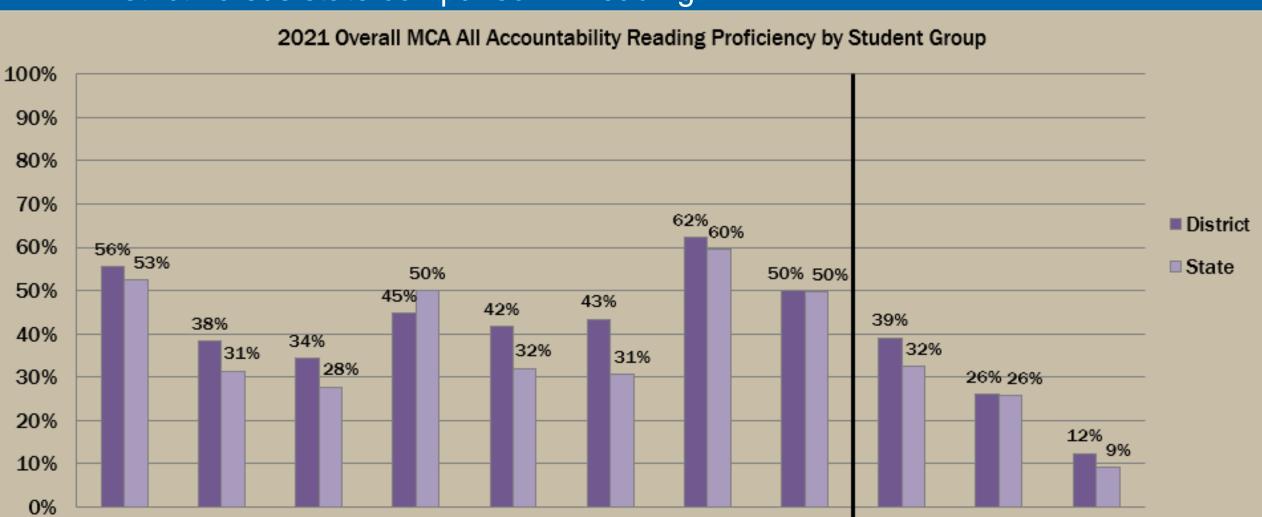
Asian

Pacific

Islander

## Anoka-Hennepin's proficiency

#### District versus state comparison in reading



Black

White

Multi-

racial

F/R

SpEd

EL



AII

Students

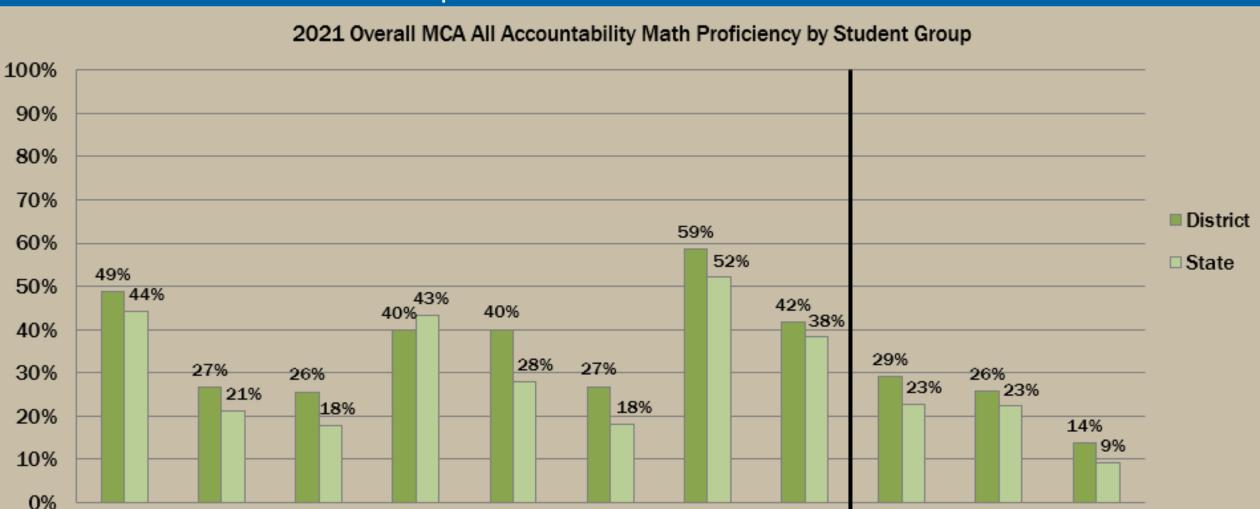
### Anoka-Hennepin's proficiency

#### District versus state comparison in math

Am Ind

Asian

Hispanic



Black

White

Multi-

Racial

Pacific

Islander

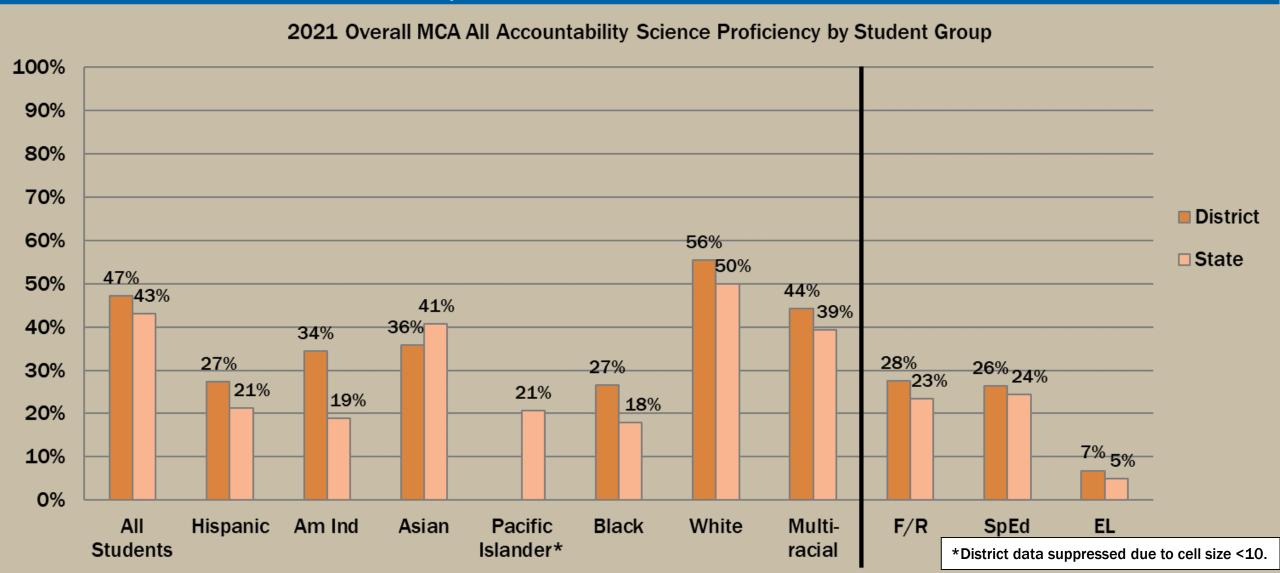
F/R

SpEd

EL

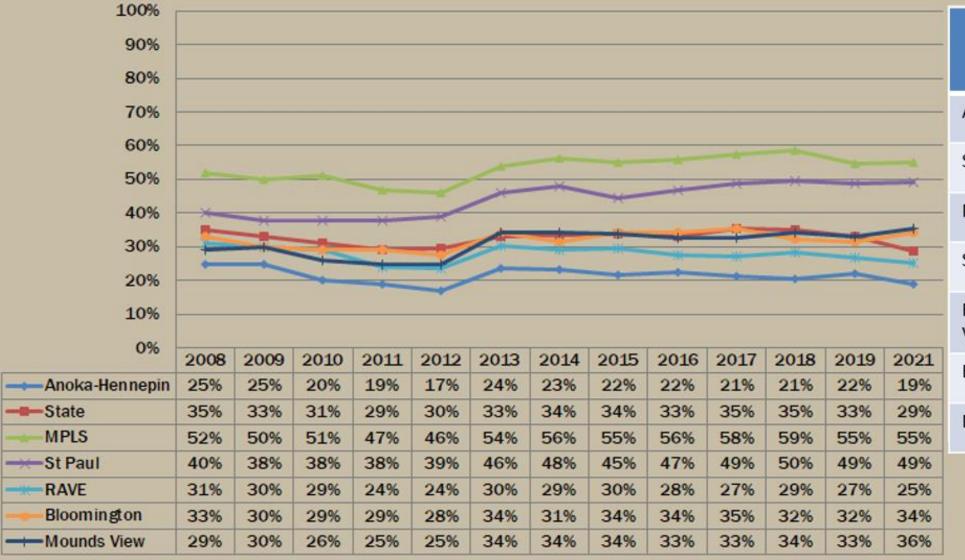


### District versus state comparison in science



# Achievement gap closure

Black-white MCA-only reading achievement gap district comparison



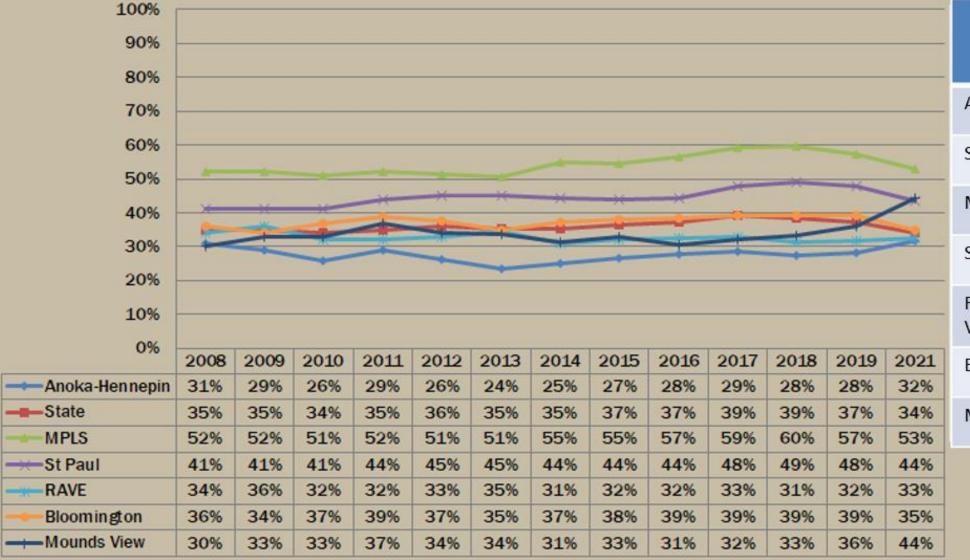
	% change from 2008 to 2021
Anoka-Hennepin	-25%
State	-18%
Minneapolis	+6%
St. Paul	+23%
Rosemount-Apple Valley-Eagan (RAVE)	-18%
Bloomington	+3%
Mounds View	+23%

MCAs not given in 2020

Note: Change in test in 2013

# Achievement gap closure

Black-white MCA-only math achievement gap district comparison



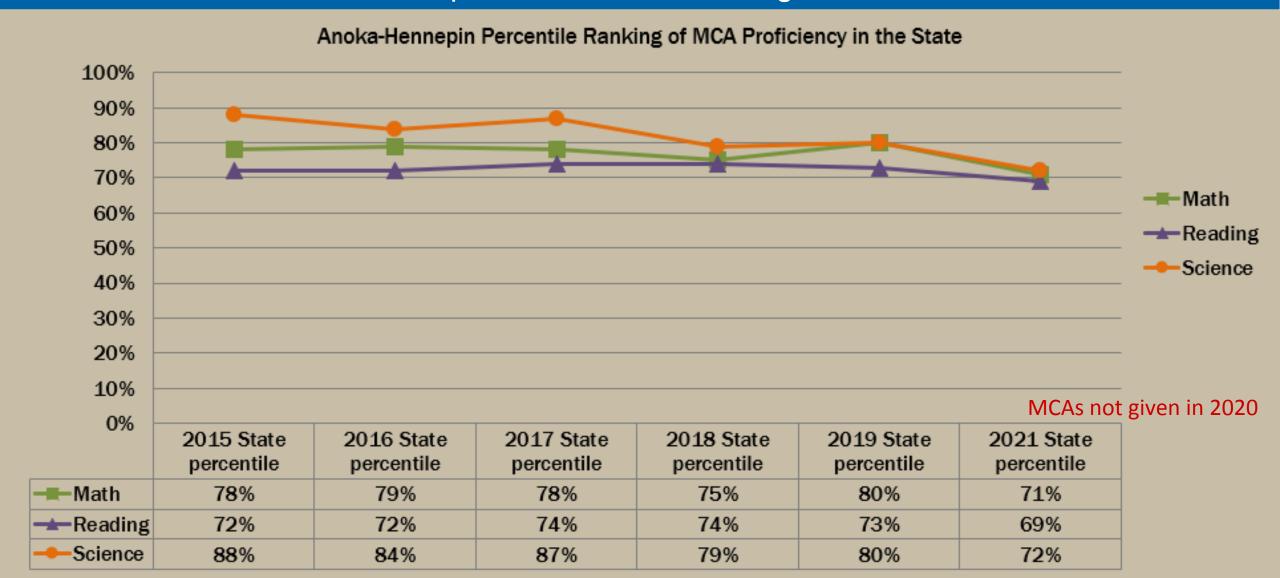
	% change from 2008 to 2021
Anoka-Hennepin	+2%
State	-2%
Minneapolis	+2%
St. Paul	+6%
Rosemount-Apple Valley-Eagan (RAVE)	-4%
Bloomington	-3%
Mounds View	+47%

#### MCAs not given in 2020

Note: Change in test in 2011 in grades 3-8 and 2014 in grade 11



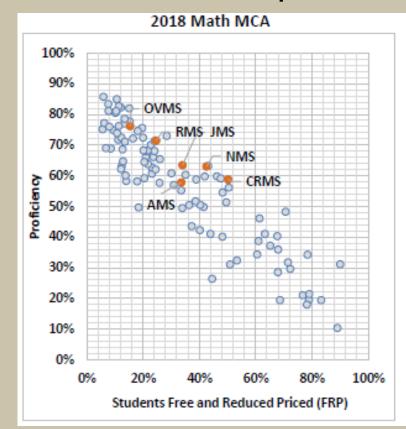
District versus state comparison in math, reading and science

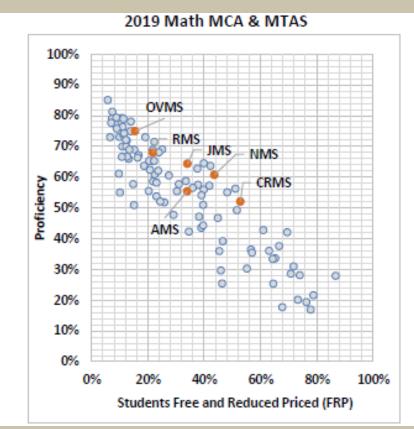


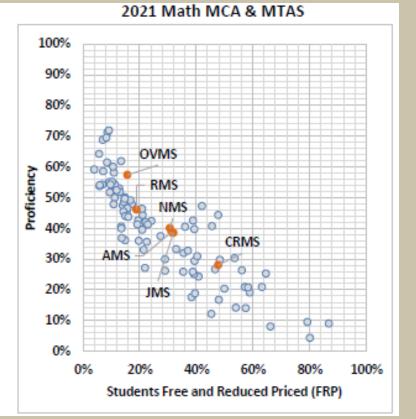


### Comparing district schools to other schools in the state

Example: District middle school comparison to other schools in the state regarding math proficiency and percent of students qualifying for free/reduced priced services. MCAs not given in 2020









#### District versus state comparison in math, reading and science

Example: State percentile comparisons of district middle schools to other schools in the state, grouped in decile ranges of the percent of students qualifying for free/reduced priced services.

	40.0-49.9	% FRP	•					ı
		MCA	Only	M	CA + M1	ras -		1
District	School	16-17	17-18	18-19	20-21	20-21	20-2	Ļ
		%ile	%ile	%ile	%ile	%	% FR	ı
		Rank	Rank	Rank	Rank	Prof		D
St. Paul	Capitol Hill	63%	69%	81%	94%	72%	42%	ı
Minneapolis	Lk Nokomis Comm.	23%	50%	72%	86%	67%	42%	L
Anoka-Hennepin	Eisenhower	49%	60%	59%	71%	61%	40%	Α
Shakopee	Red Oak	55%	81%	59%	56%	55%	43%	Α
Mounds View	Sunnyside	38%	59%	55%	55%	55%	43%	R
Anoka-Hennepin	Mississippi	46%	49%	52%	55%	55%	41%	N
Bloomington	Oak Grove	35%	42%	45%	55%	55%	40%	D
Anoka-Hennepin	Hoover	36%	45%	48%	50%	53%	45%	A
Minneapolis	Lyndale	18%	17%	23%	47%	52%	42%	N
Anoka-Hennepin	Monroe	48%	52%	43%	44%	51%	42%	
Anoka-Hennepin	University	50%	54%	52%	40%	49%	48%	R
Anoka-Hennepin	Lincoln	40%	51%	58%	29%	44%	41%	1
North St Paul-Maple-Oak	Skyview Community	59%	56%	35%	28%	44%	44%	1
Rochester	Sunset Terrace	25%	46%	38%	25%	41%	43%	1
Mounds View	Pinewood	33%	35%	21%	25%	41%	49%	1
South St. Paul	Lincoln Center	24%	22%	23%	24%	41%	46%	1
Burnsville	William Byrne	19%	18%	16%	23%	41%	43%	1
Bloomington	Washburn	16%	15%	21%	23%	40%	44%	1
St. Paul	Adams Magnet	19%	16%	23%	22%	40%	42%	1
North St Paul-Maple-Oak	Oakdale	22%	39%	25%	22%	40%	50%	1
Rochester	Elton Hills	15%	14%	12%	22%	39%	48%	1
Richfield	Richfield STEM	15%	12%	15%	20%	37%	45%	1
Roseville	Little Canada	9%	16%	17%	18%	36%	46%	1
Osseo	Edinbrook	20%	17%	17%	15%	33%	47%	
North St Paul-Maple-Oak	Weaver	36%	32%	18%	15%	33%	45%	
Inver Grove Heights	Hilltop	21%	13%	10%	13%	30%	45%	

50.0-59.9% FRP											
		MCA	Only	M							
District	School	16-17	17-18	18-19	20-21	20-21	20-21				
		%ile	%ile	%ile	%ile	%	% FRP				
		Rank	Rank	Rank	Rank	Prof					
Anoka-Hennepin	Franklin	34%	19%	49%	46%	52%	52%				
Anoka-Hennepin	Hamilton	44%	35%	50%	37%	48%	57%				
Robbinsdale	Forest	17%	20%	14%	25%	41%	56%				
Minneapolis	Marcy Open	24%	19%	21%	23%	40%	53%				
Duluth	Piedmont	24%	28%	29%	21%	39%	53%				
Anoka-Hennepin	Adams	39%	21%	18%	20%	38%	52%				
Rochester	Franklin	14%	15%	15%	20%	37%	57%				
Minneapolis	Seward	15%	21%	22%	19%	37%	55%				
Rochester	Gage	14%	12%	9%	14%	32%	53%				

60.0-69.9% FRP										
District		MCA	Only	M						
	School	16-17 17-18 18-1		18-19	20-21	20-21	20-21			
		%ile	%ile	%ile	%ile	%	% FRP			
		Rank	Rank	Rank	Rank	Prof				
Burnsville	Hidden Valley	13%	9%	12%	27%	42%	64%			
Charter School	Athlos					38%	61%			
South St. Paul	Kaposia	19%	15%	14%	11%	28%	60%			
Minneapolis	Bancroft	6%	10%	8%	11%	26%	61%			
Roseville	Edgerton	18%	19%	20%	9%	24%	68%			
Minneapolis	Emerson	7%	7%	8%	9%	23%	61%			
Anoka-Hennepin	Evergreen Park	13%	11%	11%	8%	23%	64%			
Rochester	Riverside Central	13%	10%	11%	7%	21%	67%			

MCAs not given in 2020



### Top Anoka-Hennepin schools

### Schools in top quartile of their economic peer group based on 2021 MCA

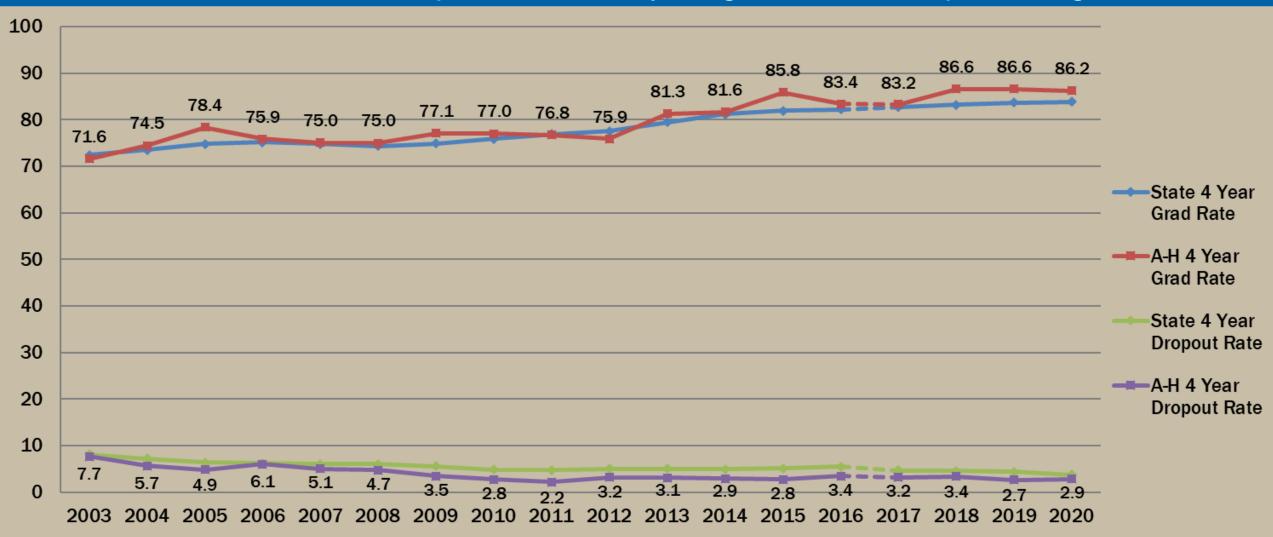
School	FR Rate	R	М	S	All 3	Any	School	FR Rate	R	M	S	All 3	Any
Andover ES	15%						Ramsey ES	34%	*	*			*
Crooked Lake ES	27%						Rum River ES	14%					
Dayton ES	24%		*				Sunrise ES	13%		*			*
Eisenhower ES	40%			*	*		University Ave ES	48%					
Franklin ES	52%						Anoka MSA	31%					
Hamilton ES	57%						Northdale MS	31%					
Hoover ES	45%						Oakview MS	16%					
Johnsville ES	33%						Roosevelt MS	19%					
Madison ES	38%						Andover HS	11%				*	
McKinley ES	16%						Blaine HS	23%					
Mississippi ES	41%						Champlin Park HS	26%		*			
Monroe ES	42%						Coon Rapids HS	39%	*				
Oxbow Creek ES	21%						A-H Regional HS	55%					

The shaded cells, color coded by subject, represent performance in the top quartile of their economic peer group in 2021.

\*Represents 2021 is the first time the school performed in the top quartile in a specific subject area, all three subject areas ('All 3'), or any one of the three subject areas ('Any').

### Anoka-Hennepin's graduation rate

District versus state comparison in four-year graduation rate percentages over time



Note: Dotted line indicates a change in how graduation indicators were calculated from one year to the next

### Anoka-Hennepin's data collection

#### Additional examples of data collected and analyzed within the district

- College-and-career readiness data.
  - ACT.
  - Potential-college-credit-earning course enrollment.
- Annual perception data.
  - Student Engagement Survey.
  - Anti-bullying Survey.
  - Ninth Grade Transition Survey.
  - Senior Exit Survey.
  - Employee Engagement Survey.
  - Parent Attitude and Satisfaction Survey.
  - Community Survey.

## Next steps

### Anoka-Hennepin's progress toward a new model

- Continue gathering stakeholder input and feedback regarding annual district strategic priorities.
- Conduct additional data collection through stakeholder listening sessions with School Board and Superintendent.
- Refine indicators of progress on planning documents.

### Questions

### Anoka-Hennepin's progress toward a new model

- Superintendent, David Law
  - David.Law@ahschools.us
- School Board Chair, Marci Anderson
  - Marci.Anderson@ahschools.us
- School Board Vice Chair, Nicole Hayes
  - Nicole.Hayes@ahschools.us
- Director of Research, Evaluation and Testing, Johnna Rohmer-Hirt
  - Johnna.RohmerHirt@ahschools.us