Board Meeting Date: 11.13.23
Title: Edina Public Schools Data Metrics Plan Update: K-5 ${ }^{\text {th }}$ Grade
Type: Discussion
Presenter(s): Jody De St. Hubert, Director of Teaching \& Learning; and Greg Guswiler, Teaching \& Learning Data Programming Analyst and Coordinator

Description: The Edina Public Schools Data Metrics Plan was approved by the School Board on February $14^{\text {th }}$, 2022. The comprehensive assessment monitoring plan uses a variety of data points to examine and determine when we are meeting our Vision, Mission, and Strategic Plan priorities. This 2023 Edina Public Schools Data Metrics Plan update reflects spring 2023 data. The plan as a whole is broken down into four grade level bands. This report is the K-5 ${ }^{\text {th }}$ grade band.

Recommendation: The purpose of this report for school board discussion.
Desired Outcomes for the Board: Review the structure of the report, have questions prepared, and provide feedback on the purpose of the Data Metrics Plan as a guiding tool to support the implementation to the strategic plan.

## Background Materials:

2.14.22 Approved Data Metrics Plan
9.11.23 Data Metrics Goals

2023-2025 Board Approved EPS Assessment Plan
Data Metrics Report Board Presentation 10.16.23
Attachments:
Board Report (below)

Edina Public Schools is a dynamic learning community that focuses on educational excellence. EPS has a comprehensive assessment monitoring plan that uses a variety of data points to examine and determine if/when we are meeting our Vision, Mission, and Strategic Plan priorities. This Executive Summary will highlight key findings and connected action steps in each grade level band.

Through the intentional focus on the components named in the Data Metrics Plan, EPS has a marked track for continuous improvement. The plan is tightly aligned to monitor the growth as it relates to the 2020-2030 Strategic Plan.

The Edina Public Schools Data Metrics Plan in its entirety has four grade level bands and district wide data to summarize:

1. Early Learning
2. Elementary School
3. Middle School
4. High School

This summary includes key findings in math, literacy, and social and emotional learning data in the K-5 ${ }^{\text {th }}$ grade band, as well as additional key findings that demonstrate critical benchmarks in preparing all students to realize their full potential. It will also include a description of the actions directed to support growth and continuous improvement related to the key findings. Finally, each category has the strategic plan alignment listed at the bottom of the action section indicated by a green asterisk.

## Literacy:

- $77.27 \%$ of K-1 students achieved proficiency on the FASTBridge Early Reading assessment.
- $69 \%$ of 2 nd grade students demonstrated proficiency on the FASTBridge R-CBM assessment.
- $79 \%$ of 3 rd grade students demonstrated proficiency on the FASTBridge R-CBM assessment.
- In grades 3-5, 72\% of students met at least 2 of the 3 benchmarks to measure proficiency on grade level standards. These benchmarks were; end of subject grade, FASTBridge aReading and MCA Reading assessments.
- While we continue to outperform the nation on the FASTBridge reading assessments and the state on MCA achievement, there is still an achievement gap to address in Edina.


## Math:

- $88.04 \%$ of K-1 students achieved proficiency on the FASTBridge Early Math assessment.
- $78.89 \%$ of 2 nd grade students demonstrated proficiency on the aMath assessment.
- In grades 3-5, 80.32\% of students met at least 2 of the 3 benchmarks to measure proficiency on grade level standards. These benchmarks were; end of subject grade, FASTBridge aMath and MCA Math assessments.
- While we continue to outperform the nation on the FASTBridge math assessments and the state on MCA achievement, there is still an achievement gap to address in Edina.

We will:

- deepen the intentional implementation of the Comprehensive Literacy Plan
- align resources for Tier 1 and Tier 2 and 3
- implement interventions and progress monitor all students who score below proficiency on the FASTBridge screener, as well as those who demonstrate need through different measures, and make instructional shifts as needed
- use collaborative PLC structures to respond to the data and to make instructional shifts as needed K-5
- continue to follow Implementation Science with lead teams to review and recommend updates to Tier 1 and Tier 2 practices in curriculum in K-5
- provide Intentional coaching in all K-5 classrooms and during PLCs
- implement LETRs PD in K-3 (3rd new this year), and ASPIRE 4-5th
- collaborate with the newly hired Achievement, Equity and Multilingual Director to work directly on improvement efforts for multilingual students.
*Strategy A.3: Provide expanded, timely and effective interventions for students based on data and individual needs, through all school phases PK-12.
*Strategy A.4: Review, develop, and implement an improved literacy program at EPS PK-12.
*Strategy D.2: Provide robust and balanced professional development.
*Strategy D.4: Develop and maintain a culture of continuous improvement.


## We will:

- continue full implementation of Math in Focus and the use of IXL as a supplementary resource
- use collaborative building PLC and data teams structures to help determine best interventions for students not demonstrating proficiency on screen
- implement interventions and progress monitor students who score below proficiency on the FASTBridge screener and make instructional shifts, as well as those who demonstrate need through different measures
- monitor common assessment data at the PLC level to determine additional core instructional needs
- collaborate with the newly hired Achievement, Equity and Multilingual Director to work directly on improvement efforts for multilingual students.
*Strategy A.3: Provide expanded, timely and effective interventions for students based on data and individual needs, through all school phases PK-12.
*Strategy D.4: Develop and maintain a culture of continuous improvement.

| Social and Emotional Learning (SEL): <br> According to the Panorama Student Competency and Well-Being measures: <br> - $88 \%$ of 3 rd- 5 th grade students report that they have a teacher or other adult from school who they can count on to help them no matter what. <br> - $87 \%$ of 3-5 grade students reported favorably that in the past week, they often feel excited about learning | We will: <br> - pilot Character Strong Tier 1 SEL curriculum in three elementary schools this year. Implement the plan in place this year (2023-2024) to support buildings with implementation of the curriculum with fidelity and to monitor student SEL outcomes <br> - support one elementary school in growing their Character Strong pilot to include Tier 2 supports with needs identified through Character Strong Tier 1 screening data. Tier 2 supports are provided through small group pull-out or whole class push-in by the social worker <br> - deepen Professional Development with student support staff around utilizing the Panorama PlayBook resource to respond to student SEL needs <br> - deepen Professional Development in Restorative Practices with all staff <br> - provide PREPaRE school crisis training with district administrators and mental health staff <br> - continue to expand student leadership opportunities. <br> *Strategy B.2:Create a school culture that enhances learning and fosters a sense of belonging for all students through the Edina ICCCAR values. <br> *Strategy C.1: Ensure students acquire and apply the social emotional competencies of self-awareness, self-management, social awareness, relationship skills and responsible decision making to promote student wellness. <br> *Strategy C5: Create environments that are conducive to learning and facilitate constructive student interaction. <br> *Strategy D3: Develop students as leaders, encourage student voice and promote civic engagement. |
| :---: | :---: |
| Additional Observations: <br> - 30.53\% 3-5 students were enrolled in extended and/or accelerated talent development pathways during the 2022-23 school year <br> - 89.76\% 3-5 students in extended and/or accelerated talent development pathways who demonstrated proficiency with no score lower than a 3 in the spring of 2023 <br> - $75.79 \%$ of K-5 students meeting or making adequate progress on special education IEP goals in the spring of 2023 <br> - $59.03 \%$ of ML students in grades 1 st -5 th met their growth target as defined by MDE | We will: <br> - begin implementation of the board approved COGAT pilot to all grade 2 students at two elementary sites with the goal of growing access for each and every student in Talent Development <br> - deepen the implementation of strategies to increase access and opportunity, as well as success, for each and every in Talent Development: <br> portfolio approach to "identification" <br> Curiosity Lab and Front Loading <br> pathway development with a focus on Extension and Acceleration <br> - collaborate with Special Education to enhance: <br> LETRS PD <br> align resources across Tier 1, Tier 2, and Tier 3 as well as with structured literacy <br> - collaborate with the newly hired Achievement, Equity and Multilingual Director to work directly on improvement efforts for multilingual students. <br> *Strategy A.2: Provide a coherent and differentiated educational experience that effectively engages, appropriately challenges every student academically. <br> *Strategy A.3: Provide expanded, timely and effective interventions for students based on data and individual needs, through all school phases PK-12. |

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Edina Public School Data Metrics Report K - 5 Literacy Foundations

DEFINING EXCELLENCE

Students meet learning targets to ensure strong foundational Literacy: Edina students reading at or above grade level by the end of 3rd grade in alignment with World's Best Workforce and starting July 2023 in alignment with the Minnesota Reading to Ensure Academic Development (READ) Act.

## Reasoning:

Reading at or above grade level by third grade is a key aspect of legislation. In addition, possessing sound foundational literacy skills is the gateway to higher level learning. As one measure cannot accurately assess all areas of foundational literacy skills, it is important to triangulate the data.

Student growth is an indicator for progress towards meeting grade level standards and learning targets. Growth measures take into account students who are performing in the higher and lower percentiles and allows educators to establish goals that will meet the needs of students at both learning levels.

## Metrics:

- Grades K-1 literacy proficiency
- Grade 2 literacy proficiency
- Grade 3 literacy proficiency
- Grade K- 3 literacy growth
- K-1 FASTBridge earlyReading students demonstrating below grade level reading performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring. Aggressive growth is imperative for students performing below grade level to reach grade level before moving into middle school.
- 2nd-5th FASTBridge aReading students demonstrating below grade level reading performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring. Aggressive growth is imperative for students performing below grade level to reach grade level before moving into middle school.


## 2022-23 Results

- Grades K-1 literacy proficiency How will it be measured: FASTBridge earlyReading universal screener
77.27\% of all K-1 students achieved proficiency in the spring 2023

|  | Proficient | Not <br> Proficient |
| :---: | :---: | :---: |
| K-1 Student Literacy Proficiency | $77.27 \%$ | $22.73 \%$ |

K-1 Students Achieved Proficiency In The Spring 2023


| K-1 Student Literacy Proficiency by Student Race |  |  |
| :---: | :---: | :---: |
| Student Race | Proficient | Not Proficient |
| Asian | $84.95 \%$ | $15.05 \%$ |
| Black or African American | $62.03 \%$ | $37.97 \%$ |
| Hispanic/Latino | $57.14 \%$ | $42.86 \%$ |
| Two or More Races | $82.35 \%$ | $17.65 \%$ |
| White | $79.51 \%$ | $20.49 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| K-1 Student Literacy Proficiency by Student ML Status |  |  |
| :---: | :---: | :---: |
| ML Status | Proficient | Not Proficient |
| ML Students | $49.07 \%$ | $50.93 \%$ |
| Non ML Student | $80.60 \%$ | $19.40 \%$ |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

*504 Students have been excluded due to numbers being identifiable.


## 2022-23 Results

- Grade 2 literacy proficiency How will it be measured: FASTBridge R-CBM universal screener
$69.40 \%$ of all 2nd grade students achieved proficiency in the spring 2023

|  | Proficient | Not Proficient |
| :---: | :---: | :---: |
| Second Grade Literacy Proficiency | $69.40 \%$ | $30.60 \%$ |

## Second Grade Literacy Proficiency



*504 Students have been excluded due to numbers being identifiable.

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due
to numbers being identifiable.

## 2022-23 Results

- Grade 3 literacy proficiency How will it be measured: FASTBridge aReading universal screener
79.13\% of all 3rd grade students achieved proficiency in the spring 2023

|  | Proficient | Not Proficient |
| :---: | :---: | :---: |
| Third Grade Literacy Proficiency | $79.13 \%$ | $20.87 \%$ |

## Third Grade Literacy Proficiency



Third Grade Literacy Proficiency by Student Race

| Student Race | Proficient | Not Proficient |
| :---: | :---: | :---: |
| Asian | $87.27 \%$ | $12.73 \%$ |
| Black or African American | $51.85 \%$ | $48.15 \%$ |
| Hispanic/Latino | $56.10 \%$ | $43.90 \%$ |
| Two or More Races | $88.64 \%$ | $11.36 \%$ |
| White | $82.94 \%$ | $17.06 \%$ |

${ }^{*}$ American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| Third Grade Literacy Proficiency by Student ML Status |  |  |  |
| :---: | :---: | :---: | :---: |
| ML Status | Proficient | Not Proficient |  |
| ML Monitor | $95.65 \%$ | $4.35 \%$ |  |
| ML Student | $32.79 \%$ | $67.21 \%$ |  |
| Non ML Student | $83.99 \%$ | $16.01 \%$ |  |

[^0] being identifiable.

Third Grade Literacy Proficiency by Student Special Ed Status

| Special Education Status | Proficient | Not Proficient |
| :---: | :---: | :---: |
| Special Ed Student | $55.86 \%$ | $44.14 \%$ |
| Gen Ed Student | $84.95 \%$ | $15.05 \%$ |

*504 Students have been excluded due to numbers being identifiable.
Third Grade Literacy Proficiency by Student FRPM Status

| FRPM Status | Proficient | Not Proficient |
| :---: | :---: | :---: |
| FRPM Student | $51.89 \%$ | $48.11 \%$ |
| Non FRPM Student | $84.72 \%$ | $15.28 \%$ |

## 2022-23 Results

- Grade K- 3 literacy growth How will it be measured: FASTBridge early Reading / aReading
$\mathbf{2 6 . 7 7 \%}$ of all K-3 students achieved aggressive growth from fall 2022 to Spring 2023
38.75\% of all K-3 students achieved typical growth from fall 2022 to spring 2023

| Growth Metric | Percentage of <br> Students |
| :---: | :---: |
| K-3 Students Achieving Aggressive Growth from Fall to spring | $26.77 \%$ |
| K-3 Students Achieving Typical Growth from Fall to spring | $38.75 \%$ |

*National Norm for aggressive growth is $25 \%$
*National Norm for typical growth is 60\%

| K-3 Student Aggressive and Typical Growth by Student Race |  |  |
| :---: | :---: | :---: |
| Student Race | Percent Achieving <br> Aggressive Growth <br> Fall to Spring | Percent Achieving Typical <br> Growth <br> Fall to Spring |
| Asian | $25.97 \%$ | $35.36 \%$ |
| Black or African American | $19.28 \%$ | $34.34 \%$ |
| Hispanic/Latino | $31.78 \%$ | $37.98 \%$ |
| Two or More Races | $26.17 \%$ | $38.26 \%$ |
| White | $27.32 \%$ | $39.82 \%$ |
| ${ }^{\star}$ An |  |  |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| K-3 Student Aggressive and Typical Growth by Student ML Status |  |  |
| :---: | :---: | :---: |
| Student ML Status | Percent Achieving <br> Aggressive Growth Fall to <br> Spring | Percent Achieving Typical <br> Growth <br> Fall to Spring |
| ML Student | $29.33 \%$ | $32.21 \%$ |
| Non ML Student | $26.99 \%$ | $39.34 \%$ |

[^1]| K-3 Student Aggressive and Typical Growth by Student Special Education <br> Status |  |  |
| :---: | :---: | :---: |
| Student Special <br> Education Status | Percent Achieving <br> Aggressive Growth <br> Fall to Spring | Percent Achieving Typical <br> Growth <br> Fall to Spring |
| Special Ed Student | $23.61 \%$ | $37.50 \%$ |
| Gen Ed Student | $27.32 \%$ | $39.23 \%$ |

*504 Students have been excluded due to numbers being identifiable.

## 2022-23 Results

- K-1 FASTBridge earlyReading students demonstrating below grade level reading performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring. Aggressive growth is imperative for students performing below grade level to reach grade level before moving into middle school.
$\mathbf{2 5 . 3 4 \%}$ of K-1 students demonstrating below grade level reading performance in the fall of 2022 achieved aggressive growth in the spring of 2023

|  | Percentage <br> of Students |
| :---: | :---: |
| K-1 Students Demonstrating Below Grade Level Reading <br> Performance in the Fall of 2022 Who Achieved Aggressive <br> Growth Fall to Spring of 2023 | $25.34 \%$ |
| ${ }^{*}$ National Norm for aggressive growth is $25 \%$ |  |

${ }^{*}$ National Norm for aggressive growth is $25 \%$.


## K-1 Literacy Growth After Demonstrating Below Grade Level Proficiency in the Fall

$0.00 \% \quad 25.00 \% \quad 50.00 \% \quad 75.00 \% \quad 100.00 \%$
*American Indian or Alaska Native, Asian, Black or African American, Hispanic/Latino, Native Hawaiian or Other Pacific Islander and Two or More Races students have been excluded due to numbers being identifiable.

K-1 Students Demonstrating Below Grade Level Reading Performance in
the Fall Who Achieved Aggressive Growth Fall to Spring by Student ML the Fall Who Achieved Aggressive Growth Fall to Spring by Student ML Status

| Student ML Status | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| Non ML Student | $27.46 \%$ |

[^2] due to numbers being identifiable.
K-1 Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive Growth Fall to Spring by Student Race

| Student Race | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| White | $25.51 \%$ |

K-1 Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive Growth Fall to Spring by Student Special Education Status

| Student Special Education Status | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| Gen Ed Student | $30.00 \%$ |

Special Education and Section 504 students have been excluded due to numbers being identifiable.

| K-1 Students Demonstrating Below Grade Level Reading Performance in <br> the Fall Who Achieved Aggressive Growth Fall to Spring by Student FRPM <br> Status |
| :--- |
| Student FRPM Status | | Percent of Students Achieving |
| :---: |
| Aggressive Growth Fall to Spring |
| Non FRPM Student |

${ }^{*}$ FRPM students have been excluded due to numbers being identifiable.

## 2022-23 Results

- 2nd-5th FASTBridge aReading students demonstrating below grade level reading performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring. Aggressive growth is imperative for students performing below grade level to reach grade level before moving into middle school. $49.01 \%$ of 2 nd -5 th grade students demonstrating below grade level reading performance in the fall of 2022 achieved aggressive growth in the spring of 2023

|  | Percentage of Students |
| :---: | :---: |
| 2nd -5th Grade Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive growth Fall to Spring | 49.01\% |

*National Norm for aggressive growth is 25\%.

2nd -5th Grade Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive Growth Fall to Spring by Student Race

| Student Race | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| Asian | $50.00 \%$ |
| Black or African American | $44.90 \%$ |
| Hispanic/Latino | $42.86 \%$ |
| Two or More Races | $51.16 \%$ |
| White | $51.02 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

2nd -5th Grade Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive Growth Fall to Spring by Student ML Status

| Student ML Status | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| ML Student | $48.55 \%$ |
| Non ML Student | $49.18 \%$ |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

2nd -5th Grade Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive Growth Fall to Spring by Student Special Education Status

| Student Special Education Status | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| Special Ed Student | $34.63 \%$ |
| Gen Ed Student | $55.21 \%$ |

*Section 504 students have been excluded due to numbers being identifiable.

2nd -5th Grade Students Demonstrating Below Grade Level Reading Performance in the Fall Who Achieved Aggressive Growth Fall to Spring by Student FRPM Status

| Student FRPM Status | Percent of Students Achieving <br> Aggressive Growth Fall to Spring |
| :---: | :---: |
| FRPM Student | $41.83 \%$ |
| Non FRPM Student | $52.35 \%$ |

# Edina Public School Data Metrics Report 

K - 5 Foundational Numeracy

DEFINING EXCELLENCE

Students meet learning targets to ensure strong foundational numeracy.

## Reasoning:

Possessing fluency with foundational numeracy is a gateway to critical thinking. As one measure cannot accurately assess all areas of foundational numeracy skills, it is important to triangulate the data.

Student growth is an indicator for progress towards meeting grade level standards and learning targets. Growth measures take into account students who are performing in the higher and lower percentiles and allows educators to establish goals that will meet the needs of students at both learning levels.

## Metrics:

- Grades K-1 mathematical proficiency
- Grade 2 mathematical proficiency
- Grade 3 mathematical proficiency
- K-3 mathematical growth
- K-1 earlyMath students demonstrating below grade level math performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring
- 2nd - 5th grade FASTTrack aMath students demonstrating below grade level math performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring


## 2022-23 Results

- Grades K-1 mathematical proficiency How will it be measured: FASTBridge earlyMath universal screener
$\mathbf{8 8 . 0 4 \%}$ of all K-1 students achieved proficiency in the spring 2023

|  | Proficient | Not Proficient |
| :---: | :---: | :---: |
| K-1 Student Mathematics Proficiency | $88.04 \%$ | $11.96 \%$ |



| K-1 Student Mathematics Proficiency by Student Race |  |  |
| :---: | :---: | :---: |
| Student Race | Proficient | Not Proficient |
| Asian | $85.19 \%$ | $14.81 \%$ |
| Black or African American | $70.93 \%$ | $29.07 \%$ |
| Hispanic/Latino | $77.53 \%$ | $22.47 \%$ |
| Two or More Races | $86.05 \%$ | $13.95 \%$ |
| White | $91.41 \%$ | $8.59 \%$ |

American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have
been excluded due to numbers being identifiable.

| K-1 Student Mathematics Proficiency by Student ML Status |  |  |
| :---: | :---: | :---: |
| Student ML Status | Proficient | Not Proficient |
| ML Student | $65.45 \%$ | $34.55 \%$ |
| Non ML Student | $90.37 \%$ | $9.63 \%$ |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

## 2022-23 Results

- Grade 2 mathematical proficiency How will it be measured: FASTBridge FASTtrack Math universal screener
78.89\% of all 2nd grade students achieved proficiency in the spring 2023

|  | Proficient | Not Proficient |
| :--- | :---: | :---: |
| Second Grade Student Mathematics <br> Proficiency | $78.89 \%$ | $21.11 \%$ |

## Second Grade Student Mathematics Proficiency



Second Grade Student Mathematics Proficiency by Student Race

| Student Race | Proficient | Not Proficient |
| :---: | :---: | :---: |
| Asian | $83.67 \%$ | $16.33 \%$ |
| Black or African American | $54.35 \%$ | $45.65 \%$ |
| Hispanic/Latino | $47.73 \%$ | $52.27 \%$ |
| Two or More Races | $70.18 \%$ | $29.82 \%$ |
| White | $85.25 \%$ | $14.75 \%$ |

*American Indian or Alaska Native, Hispanic/Latino and Native Hawaiian or Other Pacific Islander
students have been excluded due to numbers being identifiable.

| Second Grade Student Mathematics Proficiency by Student ML Status |  |  |
| :---: | :---: | :---: |
| Student ML Status | Proficient | Not Proficient |
| ML Student | $38.24 \%$ | $61.76 \%$ |
| Non ML Student | $83.79 \%$ | $16.21 \%$ |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

*Section 504 students have been excluded due to numbers being identifiable.


## 2022-23 Results

- Grade 3 mathematical proficiency How will it be Measured: FASTBridge FASTtrack Math universal screener
$74.84 \%$ of all 3rd grade students achieved proficiency in the spring 2023
Third Grade Student Mathematics Proficiency

|  | Proficient | Not Proficient |
| :--- | :---: | :---: |
| Third Grade Student Mathematics <br> Proficiency | $74.84 \%$ | $25.16 \%$ |



Third Grade Student Mathematics Proficiency by Student Race

| Student Race | Proficient | Not Proficient |
| :---: | :---: | :---: |
| Asian | $88.33 \%$ | $11.67 \%$ |
| Black or African American | $37.04 \%$ | $62.96 \%$ |
| Hispanic / Latino | $58.14 \%$ | $41.86 \%$ |
| Two or More Races | $77.27 \% \%$ | $22.73 \%$ |
| White | $79.30 \%$ | $20.70 \%$ |

*American Indian or Alaska Native and, Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| Third Grade Student Mathematics Proficiency by Student ML Status |  |  |
| :---: | :---: | :---: |
| Student ML Status | Proficient | Not Proficient |
| ML Student | $30.30 \%$ | $69.70 \%$ |
| ML Monitor | $92.00 \%$ | $8.00 \%$ |
| Non ML Student | $79.78 \%$ | $20.22 \%$ |

*Students who Declined ML Service and Prior ML students have been excluded due to numbers being identifiable.


## 2022-23 Results

- K-3 mathematical growth How will it be measured: FASTBridge earlyMath/FASTtrack Math universal screener
21.93\% of all K-3 students achieved aggressive growth fall 2022 to spring 2023
34.04\% of all K-3 students achieved typical growth fall 2022 to spring 2023

| K-3 Mathematical Growth Fall to Spring | Percent of <br> Students |
| :--- | :---: |
| K-3 Students Achieved Aggressive Growth Fall 2022 To <br> Spring 2023 | $21.93 \%$ |
| K-3 Students Achieved Typical Growth Fall 2022 To Spring <br> 2023 | $34.05 \%$ |

*National Norm for aggressive growth is 25\%.
*National Norm for typical growth is $60 \%$.


K-3 Students Achieved Aggressive or Typical Growth Fall 2022 to Spring 2023 by Student Race

| Student Race | Percent of <br> Aggressive | Percent of <br> Typical |
| :---: | :---: | :---: |
| Asian | $24.14 \%$ | $33.50 \%$ |
| Black or African American | $26.32 \%$ | $33.33 \%$ |
| Hispanic/Latino | $28.57 \%$ | $39.13 \%$ |
| Two or More Races | $22.22 \%$ | $36.67 \%$ |
| White | $20.49 \%$ | $33.45 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

$\left.$| K-3 Students Achieved Aggressive or Typical Growth Fall 2022 to Spring <br> 2023 by Student ML Status |
| :--- |
| Student ML Status | | Percent of |
| :---: | :---: | :---: |
| Aggressive |$\quad$| Percent of |
| :---: |
| Typical | \right\rvert\, | ML Student | $35.68 \%$ |
| :---: | :---: |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

| K-3 Students Achieved Aggressive or Typical Growth Fall 2022 to Spring <br> 2023 by Student Special Education Status   <br> Student Special Education Status Percent of <br> Aggressive Percent of <br> Typical <br> Special Ed Student $20.45 \%$ $36.36 \%$ <br> Section 504 Student $34.38 \%$  <br> Gen Ed Student $21.82 \%$ $33.72 \%$ <br> K-3 Students Achieved Aggressive or Typical <br> 2023 by Student by Student FRPM Status   <br> Student FRPM Status Fall 2022 to Spring   <br> FRPM Student Percent of Percent of <br> Non FRPM Student $25.85 \%$ $34.38 \%$  Aggressive |
| :--- |

## 2022-23 Results

- K-1 earlyMath students demonstrating below grade level math performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring
$\mathbf{5 6 . 2 8 \%}$ of K-1 students demonstrating below grade level math performance in the fall of 2022 achieved aggressive growth in the spring of 2023

|  | Percent of <br> Students |
| :--- | :--- |
| K-1 Students Demonstrating Below Grade Level Math <br> Performance In The Fall Of 2022 Achieved Aggressive <br> Growth In The Spring Of 2023 | $56.28 \%$ |

*National Norm for aggressive growth is $25 \%$.

| K-1 Students Demonstrating Below Grade Level <br> Math Performance In The Fall Of 2022 Achieved <br> Aggressive Growth In The Spring Of 2023 |  |  |  |
| :---: | :---: | :---: | :---: |
| K-1 Students Demonstrating Below <br> Grade Level Math Performance In The <br> Fall Of 2022 Achieved Aggressive <br> Growth In The Spring Of 2023 |  |  |  |

K-1 Students Demonstrating Below Grade Level Math Performance In The
Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student
Race

| Student Race | Percent of Students |
| :---: | :---: |
| White | $58.39 \%$ |

*American Indian or Alaska Native, Asian, Black or African American, Hispanic/Latino, Native Hawaiian or Other Pacific Islander and Two or More Races students have been excluded due to numbers being identifiable.

K-1 Students Demonstrating Below Grade Level Math Performance In The Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student Race

| Student ML Status | Percent of Students |
| :---: | :---: |
| ML Student | $48.00 \%$ |
| Non ML Student | $58.56 \%$ |

[^3] to numbers being identifiable.

K-1 Students Demonstrating Below Grade Level Math Performance In The Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student Race

| Student Special Education Status | Percent of Students |
| :---: | :---: |
| Special Ed Student | $42.86 \%$ |
| Gen Ed Student | $59.41 \%$ |

*Section 504 students have been excluded due to numbers being identifiable.
K-1 Students Demonstrating Below Grade Level Math Performance In The Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student Race

| Student FRPM Status | Percent of Students |
| :---: | :---: |
| FRPM Student | $50.00 \%$ |
| Non FRPM Student | $58.58 \%$ |

## 2022-23 Results

- 2nd - 5th grade FASTtrack aMath students demonstrating below grade level math performance who achieved aggressive growth, 75th National Growth Percentile, fall to spring
$\mathbf{4 0 . 9 4 \%}$ of 2nd-5th grade students demonstrating below grade level math performance in the fall of 2022 achieved aggressive growth in the spring of 2023

|  | Percent of <br> Students |
| :--- | :---: |
| 2nd-5th Grade Students Demonstrating Below Grade Level <br> Math Performance In The Fall Of 2022 Achieved <br> Aggressive Growth In The Spring Of 2023 | $40.94 \%$ |

*National Norm for aggressive growth is $25 \%$.


2nd-5th Grade Students Demonstrating Below Grade Level Math Performance In The Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student Race

| Student Race | Percent of Students |
| :---: | :---: |
| Asian | $62.50 \%$ |
| Black or African American | $28.81 \%$ |
| Hispanic/Latino | $33.75 \%$ |
| Two or More Races | $42.00 \%$ |
| White | $44.41 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| $\left.\begin{array}{l}\text { 2nd-5th Grade Students Demonstrating Below Grade Level Math } \\ \text { Performance In The Fall Of 2022 Achieved Aggressive Growth In The } \\ \text { Spring Of 2023 by Student ML Status } \\ \hline \text { Student ML Status } \\ \hline \text { ML Student }\end{array}\right]$ Percent of Students |
| :--- |
| Non ML Student |
| $38.26 \%$ |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.
evel Mara Sudent Demonstrating Below Grade Aggressive Growth In The Spring Of 2023

2nd-5th Grade Students Demonstrating Below Grade Level Math Performance In The Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student Special Education Status

| Student Special Education Status | Percent of Students |
| :---: | :---: |
| Special Ed Student | $29.89 \%$ |
| Gen Ed Student | $45.21 \%$ |

*Section 504 students have been excluded due to numbers being identifiable.
2nd-5th Grade Students Demonstrating Below Grade Level Math
Performance In The Fall Of 2022 Achieved Aggressive Growth In The Spring Of 2023 by Student FRPM Status

| Student FRPM Status | Percent of Students |
| :---: | :---: |
| FRPM Student | $29.31 \%$ |
| Non FRPM Student | $47.55 \%$ |

Table of Contents

Students meet learning targets based on MN state standards.

## Reasoning:

The Minnesota K-12 Academic Standards are the statewide expectations for student learning in K-12 public schools. School districts are required to put state standards into place so all students have access to high-quality content and instruction.

The English Language Arts (ELA/Literacy) standards are composed of "all of the communication and language skills and processes people use every day to receive and send information. Students in ELA classrooms and across the content areas take in information through reading, listening, and viewing from both literary and informational sources. Students also write, speak, and exchange ideas to express themselves and communicate with others. The ability to use and understand language is critical to every aspect of students' lives and their future career and college readiness." (MDE)

Mathematics is a discipline whose basic ingredients are numbers, shapes, and algebraic relationships. Logical reasoning is used to study the properties of these objects and develop connections between them. The results can be used to understand and analyze a vast array of phenomena arising in all of the sciences, engineering and everyday life. (MDE)

## Metrics:

- Grades 3-5 literacy proficiency
- Grades 3-5 mathematics proficiency


## 2022-23 Results

- Grades 3-5 literacy proficiency How will it be measured: Proficiency in 2 of 3 determined assessment elements (end of subject grade: literacy, FASTBridge \& MCA)
75.93\% 3-5 grade students demonstrated literacy proficiency by meeting learning targets based on MN state standards


|  | Percent of Students |
| :--- | :---: |
| Grade 3-5 Students Literacy Proficient in 2 of 3 Assessment Elements | $75.93 \%$ |
| Grade 3-5 Students Proficient in End of Subject Grade | $62.38 \%$ |
| Grade 3-5 Students Proficient in MCA Reading | $71.06 \%$ |
| Grade 3-5 Students Proficient in FastBridge Literacy | $74.18 \%$ |

## 3rd-5th Grade Students Literacy Proficiency in 2 of 3 Assessment Elements Demographic Breakdown

| 3rd-5th Grade Students Literacy Proficiency in 2 of 3 Assessment Element <br> by Student Race |  |  |
| :---: | :---: | :---: |
| Student Race | Proficient | Not Proficient |
| Asian | $81.03 \%$ | $18.97 \%$ |
| Black or African American | $46.67 \%$ | $53.33 \%$ |
| Hispanic/Latino | $51.91 \%$ | $48.09 \%$ |
| Two or More Races | $78.40 \%$ | $21.60 \%$ |
| White | $80.75 \%$ | $19.25 \%$ |

*American Indian or Alaska Native, Asian and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| 3rd-5th Grade Students Literacy Proficiency in 2 of 3 Assessment Element <br> by Student ML Status <br> Student ML Status Proficient |
| :--- |
| ML Student | $223.38 \% ~$ Not Proficient $\quad 76.62 \%$

*Students who Declined ML Service and Prior ML students have been excluded due to numbers being identifiable.

| $\begin{array}{l}\text { 3rd-5th Grade Students Literacy Proficiency in } 2 \text { of } 3 \text { Assessment Element } \\ \text { by Student Special Education Status } \\ \hline \text { Student Special } \\ \text { Education Status }\end{array} \quad$ Proficient |  |  |
| :---: | :---: | :---: |$]$ Not Proficient


| $\|$$\|l\|$ <br> 3rd-5th Grade Students Literacy Proficiency in 2 of 3 Assessment Element <br> by Student FRPM Status <br> Student FRPM Status Proficient |
| :--- |
| FRPM Student |

## 2022-23 Results

- Grades 3-5 mathematics proficiency How will it be measured: Proficiency in 2 of 3 determined assessments (end of subject grade: mathematics, FASTBridge \& MCA)
$\mathbf{8 0 . 3 2 \%} 3-5$ grade students demonstrated mathematics proficiency by meeting learning targets based on MN state standards



## 3rd-5th Grade Students Mathematics Proficiency in 2 of 3 Assessment Elements Demographic Breakdown

| 3rd-5th Grade Students Mathematics Proficiency in 2 of 3 Assessment Elements by Student Race |  |  |
| :---: | :---: | :---: |
| Student Race | Proficient | Not Proficient |
| Asian | 90.80\% | 9.20\% |
| Black or African American | 50.00\% | 50.00\% |
| Hispanic/Latino | 60.31\% | 39.69\% |
| Two or More Races | 76.80\% | 23.20\% |
| White | 84.89\% | 15.11\% |


| 3rd-5th Grade Students Mathematics Proficiency in 2 of 3 Assessment <br> Elements by Student Special Education Status <br> Student Special Education Status <br> Special Ed Student $156.34 \%$ |  |  |  | $43.66 \%$ |
| :---: | :---: | :---: | :---: | :---: |
| Section 504 Student | $83.33 \%$ | $16.67 \%$ |  |  |
| Gen Ed Student | $85.70 \%$ | $14.30 \%$ |  |  |

3rd-5th Grade Students Mathematics Proficiency in 2 of 3 Assessment Elements by Student FRPM Status

| Student FRPM Status | Proficient | Not Proficient |
| :---: | :---: | :---: |
| FRPM Student | $53.75 \%$ | $46.25 \%$ |
| Non FRPM Student | $86.00 \%$ | $14.00 \%$ |


*Students who Declined ML Service and Prior ML students have been excluded due to numbers being identifiable.

Edina Public School Data Metrics Report K - 5 Social Emotional Learning (SEL)

Students acquire and apply the social emotional competencies of self-awareness, self-management, social awareness, relationship skills, and responsible decision-making to promote student wellness.

## Reasoning:

Social emotional learning (SEL) is broadly understood as a process through which people build awareness and skills in managing emotions, setting goals, establishing relationships and making responsible decisions that supports their success in school and in life.

Students with well developed social-emotional skills demonstrate the ability to persevere during situations of change and are more agile and flexible. They are able to develop healthy relationships, and better navigate peer pressure and unexpected situations. (MDE)

## Metrics:

- Grades 3rd-5th SEL
- Percentage of K-2 students reported as proficient, score of 3 or better, on ICCAR Values by ICCAR Element. Integrity, Compassion, Courage, Commitment, Appreciation, and Respect are the ICCAR Values of Edina Public Schools
- Percentage of K-2 students reported as proficient, score of 3 or better, on all ICCAR Values calculated as one data point by grade


## 2022-23 Results

- Grades 3rd-5th SEL How will it be Measured: 3rd-5th Panorama SEL Survey Question "Do you have a teacher or other adult from school who you can count on to help you no matter what?"
$\mathbf{8 8 \%}$ of 3-5 grade students reported favorably that they have a teacher or other adult from school they can count on

|  | Percent <br> Favorable | Percent <br> Unfavorable |
| :--- | :---: | :---: |
| 3-5 Grade Students Reported Favorably <br> That They Have A Teacher Or Other Adult <br> From School They Can Count On | $88 \%$ | $12 \%$ |

## 3-5 Grade Students Reported Favorably That They Have A Teacher Or Other Adult From School They Can Count On



3-5 Grade Students Reported Favorably That They Have A Teacher Or Other Adult From School They Can Count On by Student Race

| Student Race | Percent <br> Favorable | Percent <br> Unfavorable |
| :---: | :---: | :---: |
| Asian | $89 \%$ | $11 \%$ |
| Black or African American | $87 \%$ | $13 \%$ |
| Hispanic/Latino | $88 \%$ | $12 \%$ |
| Two or More Races | $81 \%$ | $19 \%$ |
| White | $88 \%$ | $12 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

3-5 Grade Students Reported Favorably That They Have A Teacher Or Other Adult From School They Can Count On by Student ML Status

| Student ML Status | Percent <br> Favorable | Percent <br> Unfavorable |
| :---: | :---: | :---: |
| ML Student | $92 \%$ | $8 \%$ |
| Non ML Student | $88 \%$ | $12 \%$ |

*Panorama, the source of this data, does not support our more detailed status of ML students which is why students who Declined ML Service, ML Monitors and Prior ML students are not listed

| 3-5 Grade Students Reported Favorably That They Have A Teacher Or <br> Other Adult From School They Can Count On by Student Special Education <br> Status |  |  |
| :---: | :---: | :---: |
| Student Special Education Status | Percent <br> Favorable | Percent <br> Unfavorable |
| Special Ed Student | $92 \%$ | $8 \%$ |
| Section 504 Student | $83 \%$ | $17 \%$ |
| Gen Ed Student | $88 \%$ | $12 \%$ |

3-5 Grade Students Reported Favorably That They Have A Teacher Or

Other Adult From School They Can Count On by Student FRPM Status $|$\begin{tabular}{c|c|c|}

\hline Student FRPM Status \& | Percent |
| :---: |
| Favorable | \& | Percent |
| :---: |
| Unfavorable | <br>

\hline FRPM Student \& N/A \& N/A <br>
\hline Non FRPM Student \& N/A \& N/A <br>
\hline
\end{tabular}

*Due to the sensitive nature of the FRPM Data it is not fed into Panorama which is why the data is Not Available.

## 2022-23 Results

- Grades 3rd-5th SEL How will it be Measured: 3rd-5th Panorama SEL Survey Question "During the past week, how often did you feel excited about learning?"

87\% of 3-5 grade students reported favorably to the question: During the past
week, how often did you feel excited about learning?

|  | Percent <br> Favorable | Percent <br> Unfavorable |
| :--- | :---: | :---: |
| 3-5 Grade Students Reported Favorably To <br> The Question During The Past Week, How <br> Often Did You Feel Excited About <br> Learning? | $87 \%$ | $13 \%$ |

3-5 Grade Students Reported Favorably To
The Question During The Past Week, How Often Did You Feel Excited About Learning?


3-5 Grade Students Reported Favorably To The Question During The Past Week, How Often Did You Feel Excited About Learning? by Student Race

| Student Race | Percent <br> Favorable | Percent <br> Unfavorable |
| :---: | :---: | :---: |
| Asian | $87 \%$ | $13 \%$ |
| Black or African American | $88 \%$ | $12 \%$ |
| Hispanic/Latino | $80 \%$ | $20 \%$ |
| Two or More Races | $84 \%$ | $16 \%$ |
| White | $87 \%$ | $13 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

| Student ML Status | Percent Favorable | Percent Unfavorable |
| :---: | :---: | :---: |
| ML Student | 85\% | 15\% |
| Non ML Student | 87\% | 13\% |

*Panorama, the source of this data, does not support our more detailed status of ML students which is why students who Declined ML Service, ML Monitors and Prior ML students are not listed.

| 3-5 Grade Students Reported Favorably To The Question During The Past Week, How Often Did You Feel Excited About Learning? by Student Special Education Status |  |  |
| :---: | :---: | :---: |
| Student Special Education Status | Percent Favorable | Percent Unfavorable |
| Special Ed Student | 86\% | 14\% |
| Section 504 Student | 84\% | 16\% |
| Gen Ed Student | 87\% | 13\% |


$\left.$| 3-5 Grade Students Reported Favorably To The Question During The Past |
| :--- |
| Week, How Often Did You Feel Excited About Learning? by Student FRPM |
| Status |
| Student FRPM Status | | Percent |
| :---: | :---: | :---: |
| Favorable | | Percent |
| :---: |
| Unfavorable | \right\rvert\, | NRPM Student | N/A |
| :---: | :---: |

*Due to the sensitive nature of the FRPM Data it is not fed into Panorama which is why the data is Not Available.

## 2022-23 Results

- Percentage of K-2 students reported as proficient, score of 3 or better, on ICCAR Values by ICCAR Element. Integrity, Compassion, Courage, Commitment, Appreciation, and Respect are the ICCAR Values of Edina Public Schools How will it be measured: \% of K-2 students that are demonstrating proficiency on the separated ICCAR values:

| ICCAR Element | Percent of Students Proficient (Score of 3 or Better) |
| :--- | :--- |
| Accepts Responsibility | $90.95 \%$ |
| Completes Work On Time | $87.47 \%$ |
| Demonstrates a Positive Attitude | $95.68 \%$ |
| Follows Directions | $85.11 \%$ |
| Follows School / Classroom Rules | $85.21 \%$ |
| Handles Conflict Appropriately | $88.74 \%$ |
| Organizes and Uses Time Appropriately | $82.21 \%$ |
| Repects Rights, Diversity, Feelings and Property of Others | $95.21 \%$ |

## 2022-23 Results

- Percentage of K-2 students reported as proficient, score of 3 or better, on all ICCAR Values calculated as one data point
70.21\% of K-2 students who demonstrated proficiency on the ICCAR Values calculated together as one measure of SEL instead of individual values as noted above

K-2 Students Who Demonstrated Proficiency On The Iccar Values Calculated Together As One Measure Of Sel Instead Of Individual Values As Noted Above


K-2 Students Who Demonstrated Proficiency On The ICCAR Values Calculated Together As One Measure Of Sel Instead Of Individual Values As Noted Above by Student Race

| Student Race | All 3 or Better | Not All 3 or <br> Better |
| :---: | :---: | :---: |
| Asian | $78.26 \%$ | $21.74 \%$ |
| Black or African American | $52.45 \%$ | $47.55 \%$ |
| Hispanic/Latino | $69.78 \%$ | $30.22 \%$ |
| Two or More Races | $71.33 \%$ | $28.67 \%$ |
| White | $71.19 \%$ | $28.81 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

K-2 Students Who Demonstrated Proficiency On The ICCAR Values
Calculated Together As One Measure Of Sel Instead Of Individual Values As Noted Above by Student ML Status

| Student ML Status | All 3 or Better | Not All 3 or <br> Better |
| :---: | :---: | :---: |
| ML Student | $57.73 \%$ | $42.27 \%$ |
| Non ML Student | $71.64 \%$ | $28.36 \%$ |

*Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

K-2 Students Who Demonstrated Proficiency On The ICCAR Values Calculated Together As One Measure Of Sel Instead Of Individual Values As Noted Above by Student Special Education Status

| Student Special Education Status | All 3 or Better | Not All 3 or <br> Better |
| :---: | :---: | :---: |
| Special Ed Student | $54.65 \%$ | $45.35 \%$ |
| Section 504 Student | $53.85 \%$ | $46.15 \%$ |
| Gen Ed Student | $74.02 \%$ | $25.98 \%$ |

K-2 Students Who Demonstrated Proficiency On The ICCAR Values Calculated Together As One Measure Of Sel Instead Of Individual Values As Noted Above by Student FRPM Status

| Student FRPM Status | All 3 or Better | Not All 3 or <br> Better |
| :---: | :---: | :---: |
| FRPM Student | $54.37 \%$ | $45.63 \%$ |
| Non FRPM Student | $73.29 \%$ | $26.71 \%$ |

# Edina Public School Data Metrics Report 

K - 5 Unique Learners

DEFINING EXCELLENCE

Edina Public Schools offers multiple pathways to appropriately challenge and engage learners across our system. Each and every student deserves and needs learning opportunities that help them discover, extend, accelerate, and apply their learning. The pathways are designed to meet the needs of students in all unique learners categories, including those who have demonstrated high performance or show high levels of reasoning.

## Reasoning

EPS welcomes, respects, supports, and values each and everyone so students can learn effectively, develop a deeper understanding of complex issues, and become empowered to contribute to the school and greater community. We strive to provide a coherent and differentiated educational experience that effectively engages and appropriately challenges every student academically, and that barriers are eliminated.

## Metrics:

- Talent Development program participation
- Talent Development program performance
- Progress Toward IEP Goals
- ML Student Progress Toward Proficiency


## 2022-23 Results

- Talent Development program participation How will it be measured: Student enrollment in extended and/or accelerated talent development pathways in grades 3-5. *4-5 grade extended literacy *3-5 grade accelerated math *3rd grade literacy curiosity lab *2nd grade math curiosity lab
30.53\% 3-5 students enrolled in extended and/or accelerated talent development pathways during the 2022-23 school year.

|  | TD <br> Participant | Non TD <br> Participant |
| :--- | :--- | :--- |
| 3-5 Students Enrolled In Extended And/Or <br> Accelerated Talent Development Pathways <br> During The 2022-23 School Year. | $30.53 \%$ | $69.47 \%$ |

3-5 Students Enrolled In Extended And/Or Accelerated Talent Development Pathways During The 2022-23 School Year.


| Students Enrolled In Extended And/Or Accelerated Talent Development <br> Pathways During The 2022-23 School Year by Student FRPM Status |  |  |
| :---: | :---: | :---: |
| Student FRPM Status | TD Participant | Non TD Participant |
| FRPM Student | $19.52 \%$ | $80.48 \%$ |
| Non FRPM Student | $32.88 \%$ | $67.12 \%$ |

## 2022-23 Results

- Talent Development program performance How will it be measured: Student grades in extended and/or accelerated talent development pathways are proficient with no score lower than a 3 in grades 3-5. *3-5 grade extended literacy *3-5 accelerated math *3rd grade literacy curiosity lab *2nd grade math curiosity lab
89.76\% 3-5 students in extended and/or accelerated talent development
pathways who demonstrated proficiency with no score lower than a 3 in the spring of 2023

Student Grades In Extended And/Or Accelerated Talent Development Pathways Are Proficient With No Score Lower Than A 3 In Grades 3-5

|  | All Proficient | Not Proficient |
| :--- | :---: | :---: |
| Student Grades In Extended And/Or <br> Accelerated Talent Development Pathways <br> Are Proficient With No Score Lower Than A <br> 3 In Grades 3-5 | $89.76 \%$ | $10.24 \%$ |

Student Grades In Extended And/Or Accelerated Talent Development Pathways Are Proficient With No Score Lower Than A 3 In Grades 3-5 by Student Race

| Student Race | All Proficient | Not Proficient |
| :---: | :---: | :---: |
| Asian | $93.10 \%$ | $6.90 \%$ |
| Black or African American | $75.86 \%$ | $24.14 \%$ |
| Hispanic/Latino | $86.11 \%$ | $13.89 \%$ |
| Two or More Races | $88.89 \%$ | $11.11 \%$ |
| White | $90.51 \%$ | $9.49 \%$ |

*American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students have been excluded due to numbers being identifiable.

Student Grades In Extended And/Or Accelerated Talent Development Pathways Are Proficient With No Score Lower Than A 3 In Grades 3-5 by Student ML Status

| Student ML Status | All Proficient | Not Proficient |
| :---: | :---: | :---: |
| ML Monitor | $93.33 \%$ | $6.67 \%$ |
| Non ML Student | $89.85 \%$ | $10.15 \%$ |

*Students who Declined ML Service, ML Students and Prior ML students have been excluded due to numbers being identifiable.

Student Grades In Extended And/Or Accelerated Talent Development Pathways Are Proficient With No Score Lower Than A 3 In Grades 3-5 by Student Special Education Status

| Student Special Education Status | All Proficient | Not Proficient |
| :---: | :---: | :---: |
| Special Ed Student | $72.55 \%$ | $27.45 \%$ |
| Gen Ed Student | $91.83 \%$ | $8.17 \%$ |

*Section 504 students have been excluded due to numbers being identifiable.

Student Grades In Extended And/Or Accelerated Talent Development Pathways Are Proficient With No Score Lower Than A 3 In Grades 3-5 by Student FRPM Status

| Student FRPM Status | All Proficient | Not Proficient |
| :---: | :---: | :---: |
| FRPM Student | $81.54 \%$ | $18.46 \%$ |
| Non FRPM Student | $90.80 \%$ | $9.20 \%$ |

## 2022-23 Results

- Progress toward IEP Goals How will it be measured: Percent of students meeting or making adequate progress on special education IEP goals
75.79\% of K-5 students meeting or making adequate progress on special education IEP goals in the spring of 2023

|  | Percent Meeting or <br> Making Progress | Percent Not Meeting <br> or Making Progress |
| :--- | :---: | :---: |
| K-5 Students Meeting Or <br> Making Adequate Progress <br> On Special Education lep <br> Goals In The Spring Of 2023 | $75.79 \%$ | $24.21 \%$ |



## 2022-23 Results

- ML Student Progress Toward Proficiency How will it be measured: Percent of ML students who met their MDE provided growth target for the year
$\mathbf{5 9 . 0 3 \%}$ of students in grades 1st - 5th met their growth target as defined by MDE

|  | Met Growth <br> Target | Did Not Meet <br> Growth Target |
| :--- | :---: | :---: |
| Students In Grades 1st - 5h Met Their <br> Growth Target As Defined By Mde | $59.03 \%$ | $40.97 \%$ |

Students In Grades 1st - 5th Met Their Growth Target As Defined By Mde


Did Not Meet Growth Target, 40.97\%

Attending school regularly is critical for building relationships and ensuring academic success through high levels of positive engagement. Consistent attendance sets the foundation for Each and Every Edina student to discover their possibilities and thrive while moving towards graduation.

## Attendance Reasoning:

Consistent attendance is paramount to ensure that students are immersed in the instruction and additional support when necessary to demonstrate mastery of the MN State Standards. Students with consistent attendance succeed academically, are more likely to graduate and be better prepared for post secondary (college/career) experiences. The Minnesota Department of education deems consistent

## Attendance Metrics:

- Students Percent in Attendance


## 2022-23 Results

- Students Percent in Attendance How will it be measured: K-12 students percent in attendance
$\mathbf{9 4 . 0 8 \%}$ of K-12 students attendance rates


| Grade Band |  | Percent In Attendance |  | Percent Absent |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| High School (9-12) |  | 93.74\% |  |  | 6.26\% |
| Middle School (6-8) |  | 93.71\% |  |  | 6.29\% |
| Elementary (K-5) |  | 94.52\% |  |  | 5.48\% |
| District Wide |  | 94.08\% |  |  | 5.92\% |
| K-12 Students Attendance Rates by Student Special Education Status |  |  |  |  |  |
| Special Ed Status | Elementary (K-5) |  | Middle School (6-8) |  | High School (9-12) |
| Special Ed Student | 94.35\% |  | 92.91\% |  | 91.93\% |
| Section 504 Student | 94.39\% |  | 93.43\% |  | 92.85\% |
| Gen Ed Student | 94.57\% |  | 93.85\% |  | 94.06\% |
| K-12 Students Attendance Rates by Student ML Status |  |  |  |  |  |
| ML Status | Elementary (K-5) |  | Middle School (6-8) |  | High School (9-12) |
| $\begin{gathered} \hline \text { Declined ML } \\ \text { Service } \\ \hline \end{gathered}$ | 91.79\% |  | 92.49\% |  | 90.16\% |
| ML Monitor | 94.46\% |  | 93.87\% |  | 93.69\% |
| ML Student | 93.10\% |  | 92.74\% |  | 92.91\% |
| Non ML Student | 94.68\% |  | 93.72\% |  | 93.75\% |
| Prior ML | 93.86\% |  | 94.76\% |  | 94.69\% |


| K-12 Students Attendance Rates by Student Race |  |  |  |
| :---: | :---: | :---: | :---: |
| Student Race | Elementary (K-5) | Middle School (6-8) | High School (9-12) |
| American Indian or <br> Alaska Native | $89.95 \%$ | $93.58 \%$ | $90.26 \%$ |
| Asian | $94.82 \%$ | $95.48 \%$ | $94.90 \%$ |
| Black or African <br> American | $92.57 \%$ | $92.46 \%$ | $93.35 \%$ |
| Hispanic/Latino | $93.27 \%$ | $92.62 \%$ | $93.36 \%$ |
| Native Hawaiian or <br> Other Pacific <br> Islander | $96.91 \%$ | $96.94 \%$ | $90.77 \%$ |
| Two or More <br> Races | $94.26 \%$ | $93.02 \%$ | $93.10 \%$ |
| White | $94.87 \%$ | $93.90 \%$ | $93.78 \%$ |
| K-12 Students Attendance Rates by Student FRPM Status |  |  |  |
| FRPM Status | Elementary (K-5) | Middle School (6-8) | High School (9-12) |
| FRPM Student | $92.69 \%$ | $92.37 \%$ | $92.55 \%$ |
| Non FRPM | $94.90 \%$ | $94.07 \%$ | $94.04 \%$ |
| Student |  |  |  |

Table of Contents

## APPENDIX A: Glossary

Teaching Strategies Gold (TS Gold): An authentic, ongoing observational system for assessing children from birth through kindergarten. It helps teachers to observe children in the context of everyday experiences, which enables a whole-child approach to assessment.

Universal Screener: A brief, standardized assessment that is administered to all students to evaluate the efficacy of core programming and to identify those students who may be at risk for poor learning or social, emotional, and behavioral outcomes.

FASTBridge: A universal screener that identifies each students' academic performance level using risk benchmarks and national norms, provides growth rates and growth norms to assess progress toward end of year goals, and indicates the concepts and skills that are above, below, and within the students instructional range (provides diagnostic information). FASTBridge data also offers proven recommendations for response to the students needs (diagnostic information), and the ability to gather data in the format of progress monitoring how students are responding (growing or not) to the proven recommendations.

Proficiency: Meeting a defined benchmark on an assessment that places a student in a category of low risk of not meeting expectations or demonstrates that student has met benchmarks for standards. Statisticians determine proficiency of an assessment using measurement systems that align assessment research.

Growth: The rate of learning improvement from one assessment window to the next. This is generally norm referenced and dependent upon a national distribution of scores.

Typical Growth: Growth that is between the 40th and 75 th percentile. This means that the student is growing at a rate that is average to moderately above average.

Aggressive Growth: Growth that is measured at or above the 75th percentile or growing faster than $75 \%$ of other test takers. (Fastbridge assessments)

Talent Development: Talent Development encompasses all of the classes, support structures, and instruction that are designed to identify a child's strengths early on in their education, so they can turn their abilities and interests into high levels of achievement. Talent Development can be a different class for a select group of students. However, it goes beyond that and includes opportunities for all students to learn in rigorous, highly engaging, and inquiry based settings on a day-to-day basis. Talent Development ensures that each and every student in Edina Public Schools has a clear path to discover their possibilities and thrive.
*See also Talent Development Board Report 2.13.23 for more Talent Development detail.

Elementary Curiosity Lab: Support for students in grades 4-5 who participate in Extended Reading and/or Accelerated Math provided by the Curiosity Lab Teachers (Talent Development FTE). The students have access to additional time, resources and scaffolding. Students meet with a Curiosity Lab teacher to ensure success in extended and accelerated classes.

Extended Pathways: Opportunities provided to students to engage with grade level content at a deeper level.

Accelerated Pathways: Opportunities for students to compact grade level standards and be exposed to higher grade level standards at a faster pace.

Multilingual Learner: A student whose home language is a language other than English and who is working towards meeting proficiency in listening, speaking, reading and writing in English.

Statewide Longitudinal Education Data System (SLEDS): Minnesota Statewide Longitudinal Education Data System (SLEDS) matches student data from pre-kindergarten through completion of post-secondary education and into the workforce.

PREPaRE Training: Training developed by the National Association of School Psychologists to help participants gain a better understanding of the organization and function of a comprehensive safety and crisis team and the knowledge and skills necessary to meet the mental health needs of students and staff in the aftermath of a crsis.

Panorama: Resource to help educators understand student, teacher, and staff perceptions of Social and Emotional Learning skills. This measurement of mindsets, behaviors, and attitudes can be strongly related to success in school and beyond the classroom. Panorama also provides support and tools to respond to the measurements collected. For example the Panorama Playbook is a professional learning library with hundreds of instructional resources and interventions.

Professional Learning Community (PLC): "An ongoing process in which educators work collaboratively in recurring cycles of collective inquiry and action research to achieve better results for the students they serve." (DuFour, DuFour, \& Eaker, 2002)

LETRS: (Language Essentials for Teachers of Reading and Spelling): A training course developed by Louisa Moats and Carol Tolman, both literacy experts and consultants in the Science of Reading/Structured Literacy. LETRS instructs teachers in what literacy skills need to be taught, why, and how to teach them in an explicit, systematic and direct way in alignment with the Science of Reading/Structured Literacy. LETRS professional development takes 144 hours on average to complete and guides learners in both whole group and independent learning sessions to deepen structured literacy knowledge in all 5 pillars of reading: Phonemic awareness, phonics, fluency, vocabulary, and comprehension.
A.S.P.I.R.E.: Based on the science of reading/structured literacy, Aspire is a professional learning solution designed to meet the needs of all educators teaching students in grades 4-8. Aspire trains all educators to weave literacy skills and strategies into their instruction so they can support learners to read, comprehend, and articulate their ideas across various subjects. It is a flexible, self-paced, digital solution that empowers all educators to accelerate literacy skills among students in grades 4-8.

IXL: Online personalized learning platform. Edina systematically uses IXL in math in elementary and middle school as a diagnostic assessment and a tool to respond to diagnostic information with individualized instructional matches.

## APPENDIX B: 2023-2025 Board Approved EPS Assessment Plan

## APPENDIX C: FASTBridge Assessment Guide

| Assessments by Grade Level Administered Fall-Winter-Spring |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grades K-1 | Grades 2-3 | Grades 4-5 | $\begin{gathered} \text { Grades } \\ 6-8 \end{gathered}$ | Grade 9 | Grades $10-12$ |
| Reading Assessments | earlyReading | R-CBM aReading | FASTtrack Reading (AUTOReading and aReading) |  |  | As needed |
| Math <br> Assessments | earlyMath | FASTtrack Math (CBM automaticity and aMath) |  |  | As needed |  |

## Kindergarten and 1st Grade earlyReading and earlyMath Subtests

| earlyReading English - Composite Subtests |  |  |  |
| :---: | :---: | :---: | :---: |
| GRADE | FALL | WINTER | SPRING |
| K | Concepts of Print | Onset Sounds | Letter Sounds |
| K | Onset Sounds | Letter Sounds | Word Segmenting |
| K | Letter Names | Word Segmenting | Nonsense Words* |
| K | Letter Sounds | Nonsense Words* | Sight Words 50 |
| 1 | Word Segmenting | Word Segmenting | Word Segmenting |
| 1 | Nonsense Words* | Nonsense Words* | Nonsense Words* |
| 1 | Sight Words 150 | Sight Words 150 | Sight Words 150 |
| 1 | Sentence Reading | CBMreading** | CBMreading** |


| earlyMath Composite Subtests |  |  |  |
| :---: | :---: | :---: | :---: |
| GRADE | FALL | WINTER | SPRING |
| K | Match Quantity | Decomposing DC-K | Decomposing DC-K |
| K | Number Sequence NS- <br> K | Number Sequence NS- <br> K | Number Sequence NS- <br> K |
| K | Numeral Identification <br> NI-K | Numeral Identification <br> NI-K | Numeral Identification <br> NI-K |
| 1 | Number Sequence NS- <br> 1 | Number Sequence NS- <br> 1 | Place Value |

FASTBridge Assessment Overview: list and details of assessments

APPENDIX D: MCA Opt Out Data

| Assessment | School <br> Year | Grade Band | Testing Status | Number Of <br> Students | Participation <br> Percentage |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MCA Math | 2023 | Elementary (K-5) | Student Took Assessment | 2341 | 98.20\% |

## Appendix E: Edina Public Schools 2022-2023 Demographic Summary

## Edina Public Schools 2022-2023 Demographic Summary

| Percent of Students | Student Race |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade Band | American Indian or Alaska Native | Asian | Black or African American | Hispanic/Latino | Native Hawaiian or Other Pacific Islander | Two or More Races | White |
| Elementary (K-5) | 0.16\% | 8.84\% | 7.73\% | 7.12\% | 0.05\% | 7.25\% | 68.85\% |
| Middle School (6-8) | 0.15\% | 8.51\% | 11.90\% | 7.35\% | 0.05\% | 6.48\% | 65.55\% |
| High School (9-12) | 0.07\% | 8.24\% | 12.27\% | 7.95\% | 0.15\% | 5.97\% | 65.36\% |


| Percent of Students | Special Ed Status |  |  |
| :--- | :---: | :---: | :---: |
| Grade Band | Special Ed Student | Section 504 Student | Gen Ed Student |
| Elementary (K-5) | $17.75 \%$ | $3.56 \%$ | $78.69 \%$ |
| Middle School (6-8) | $12.16 \%$ | $6.59 \%$ | $81.26 \%$ |
| High School (9-12) | $9.30 \%$ | $10.03 \%$ | $80.67 \%$ |


| Percent of Students |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Grade Band | Declined ML Service | ML Student | ML Monitor | Prior ML |  |
| Elementary (K-5) | $0.29 \%$ | $9.18 \%$ | $3.24 \%$ | $0.03 \%$ |  |
| Middle School (6-8) | $0.20 \%$ | $5.12 \%$ | $6.84 \%$ | $2.74 \%$ |  |
| High School (9-12) | $0.51 \%$ | $4.03 \%$ | $2.42 \%$ | $4.50 \%$ |  |


| Percent of Students | FRPM Status |  |
| :--- | :---: | :---: |
|  | FRPM Student | Non FRPM Student |
| Elementary (K-5) | $16.93 \%$ | $83.07 \%$ |
| Middle School (6-8) | $21.02 \%$ | $78.98 \%$ |
| High School (9-12) | $20.47 \%$ | $79.53 \%$ |


[^0]:    Students who Declined ML Service and Prior ML students have been excluded due to numbers

[^1]:    *Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due to numbers being identifiable.

[^2]:    *Students who Declined ML Service, ML Monitors, Prior ML and ML students have been excluded

[^3]:    ${ }^{*}$ Students who Declined ML Service, ML Monitors and Prior ML students have been excluded due

