

2022-23 CCSD59

WINTER BENCHMARKING PRESENTATION

BOARD OF EDUCATION PRESENTATION - 2/13/2023





2022-23 Winter Benchmarking Update

SCCSD59 FIVE-YEAR STRATEGIC PLAN

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GOALS/STRATEGIES	KEY PERFORMANCE INDICATORS	YEAR 1 STATUS	YEAR 2 STATUS	YEAR 3 STATUS	YEAR 4 STATUS	YEAR 5 STATUS
GOAL 1 STUDENT GROWTH AND ACHIEVEMENT	80% or more of all students will demonstrate growth and have their learning needs met through the District's universal core curriculum as measured by placing at or above the 25th percentile on benchmark assessments.					
READINESS/ACHIEVEMENT/PROFICIENCY/GROWTH		In Progress	In Progress	In Progress	Implemented with Monitoring	Implemented with Monitoring
CURRICULUM CLARITY	Priority Focus 2021-22: Math Implementation	In Progress	In Progress	In Progress	Implemented	Implemented
ALIGNED ASSESSMENT SYSTEM		Exploration	In Progress	Implemented with Monitoring	Implemented with Monitoring	Implemented with Monitoring
EARLY LEARNING		In Progress	In Progress	In Progress	In Progress	Implemented with Monitoring





READING & MATH PERFORMANCE TARGETS

Strategic Plan Goal 1 - Student Growth & Achievement KPI: 80% or more of students across all demographic groups will be adequately supported by Tier 1 instruction, as evidenced by the Branching Minds Tier Level Report.

Why - 80% of students supported by Tier 1 (i.e. students scoring <u>></u>25th percentile) can be viewed as the "Critical Mass" where the core curriculum & instructional strategies are effective in meeting grade level learning for most students.

Practical Handbook of Multi-Tiered Systems of Support 2016 Rachel Brown-Chidsey and Rebekah Bickford



Reflections: Strengths & Positives

- A majority of students are on track to meet expected levels of Typical & Stretch Growth in math & reading
- Typical & Stretch Growth data indicates intervention structures & programs are positively impacting Tier 2 & Tier 3 students district-wide
- Overall achievement results compare as well or better to IL & national results
- Positive fall to winter KPI increases in math & reading for the district, most grade levels (13 of 18), schools (22 of 28), & demographic groups (31 of 34)



Reflections: Strengths & Positives

- ALL grade levels, schools, & demographics groups increased proficiency from fall to winter in math & reading, with a majority (82.5%) making double-digit increases
- Assessment of Spanish Reading (ASR) results showed positive growth with high levels of students meeting or partially meeting Spanish Reading expectations
- Ongoing deployment of Math (Illustrative Math) & ELA (Learning Targets / Scope & Sequence / Phonics Program / JH StudySync) curriculums indicates continued impact on student learning district-wide





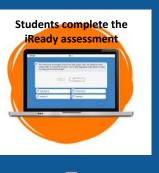
WINTER BENCHMARKING TYPICAL & STRETCH GROWTH MATH & READING RESULTS

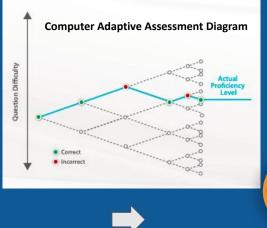


2022.23 Winter Benchmark Student Growth Report Sample

iReady Student Math Winter Benchmark Report

Diagnostic 2

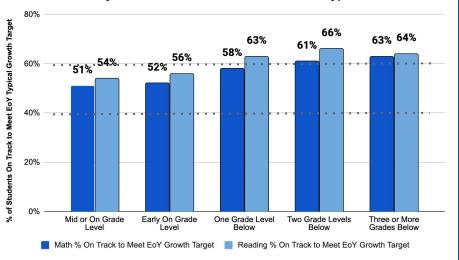




Mid On Grade Level (482) Early 4 (465) **Overall Math Typical Growth** On Grade Level (465 - 526) Standard Error +/- 6 510 Typical Growth: The average Can Do & Placement (i) annual growth for a student at this Domain Next Steps grade and placement level on their baseline Diagnostic. (i) 1 Mid 4 Number and Operations Stretch 473 Algebra and Algebraic Stretch Growth® J Grade 3 Thinking +33 Typical 455 Stretch Growth: An ambitious, but 1 Measurement and Data Grade 3 attainable, level of annual growth that puts students who are below J Mid 4 grade level on a path toward Geometry proficiency. (i) Fall = 43224th Percentile Key (2 Grades Below) Mid or Above Grade Level Early On Grade Level 390 Diagnostic 2 One Grade Level Below 465 Two Grade Levels Below Early 4 Three or More Grade Levels Below 12/14/22 Annual Stretch Growth® (1) Annual Typical Growth (i) National Norm Performance and Scale Score Scale Score Percent Progress 🔅 Percent Progress 🔿 Progress Progress National Norm: **Ouantile®** Measure: 33/41 143% 33/23 80% 50th Percentile (i) 6550

2022.23 Winter Benchmark Typical Growth Results

% of Students On Track to Meet Typical Growth Target

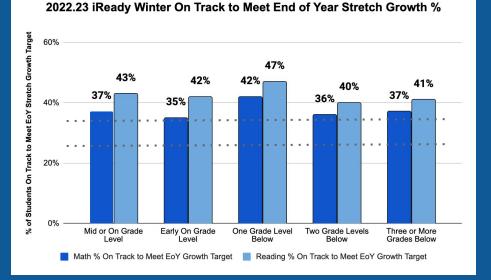


2022.23 iReady Winter On Track to Meet End of Year Typical Growth %

iReady defines Typical Growth as the average annual growth for a student at this grade & placement level on their baseline Diagnostic iReady research indicates having **40%** - **60%** of all students meet/exceed End of Year (EoY = June 2023) **Typical Growt**h goal is expected On Track to Meet Growth Target = Students who have made at least 50% progress towards EoY Typical goal

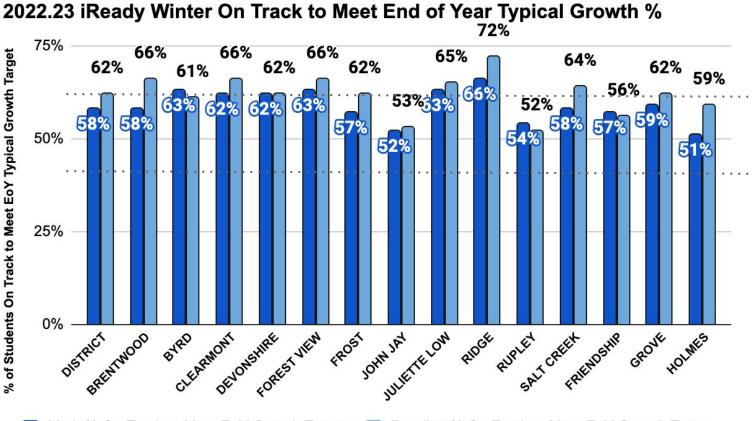
2022.23 Winter Benchmark Stretch Growth

Resu% Stretch Growth Target



iReady defines Stretch Growth as an ambitious, but attainable, level of annual growth that puts students who are below grade level on a path toward proficiency iReady research indicates having **25%** - **35%** of all students meet/exceed End of Year (EoY = June 2023) **Stretch Growth** goal is expected On Track to Meet Growth Target = Students who have made at least 50% progress towards EoY Stretch goal

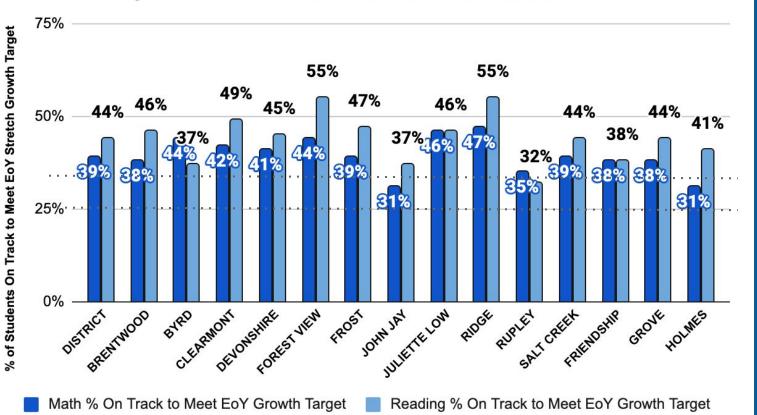
2022.23 Winter Benchmark Typical Growth Results



Reading % On Track to Meet EoY Growth Target

2022.23 Winter Benchmark Stretch Growth

2022.23 iReady Winter On Track to Meet End of Year Stretch Growth %





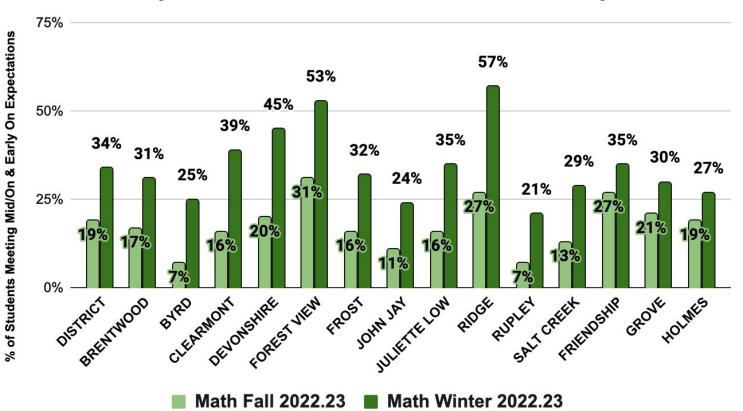
WINTER BENCHMARKING PROFICIENCY & 80% TIER 1 KPI RESULTS



2022.23 Winter Benchmark Overall Results: Math

ZUZZ.ZU MCCady Math Achievement Results								
Timeframe		Fall 2022		Winter 2022			Historical National (2018.19)	
Group / Performance Level	CCSD 59 (5,281)	IL (253,580)	National (7,911,560)	CCSD 59 (5,368)	IL (194,334)	National (5,914,597)	Winter	
Mid or On Grade Level	7%	7%	6%	16% (+9)	14%	14%	21%	
Early On Grade Level	12%	12%	11%	18% (+6)	17%	17%	21%	
One Grade Level Below	47%	48%	47%	43% (-4)	46%	44%	41%	
Two Grade Levels Below	18%	18%	18%	12% (-6)	12%	12%	8%	
Three or More Grades Below	17%	14%	17%	12% (-5)	11%	13%	8%	
DEO Drenching Minda	Tier 1	Tier 2	Tier 3	Tier 1	Tier 2	Tier 3	Key Performance Indic 80% of Students @ Tie	
D59 Branching Minds Math Tier Levels	65.2%	19.1%	15.6%	66.4% (+1.2)	19.6% (+0.5)	14.0% (-1.6)	2021.22 Winte Tier 1 = 64.49	

2022.23 Winter Benchmark Fall to Winter Math School Proficiency Growth

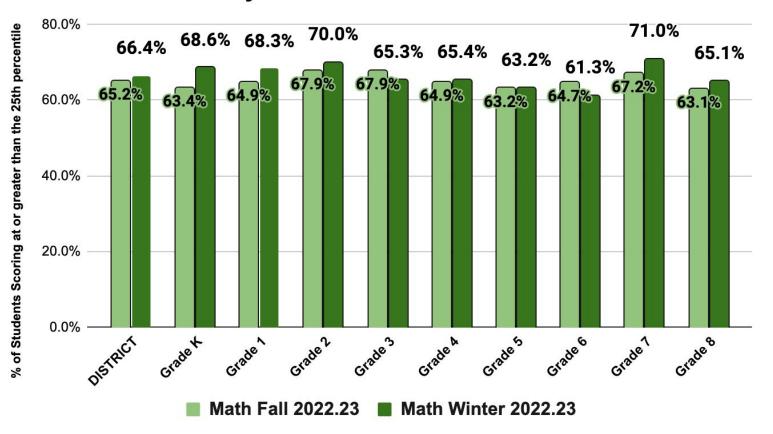


2022.23 iReady Math Fall to Winter Achievement Proficiency Growth %

14

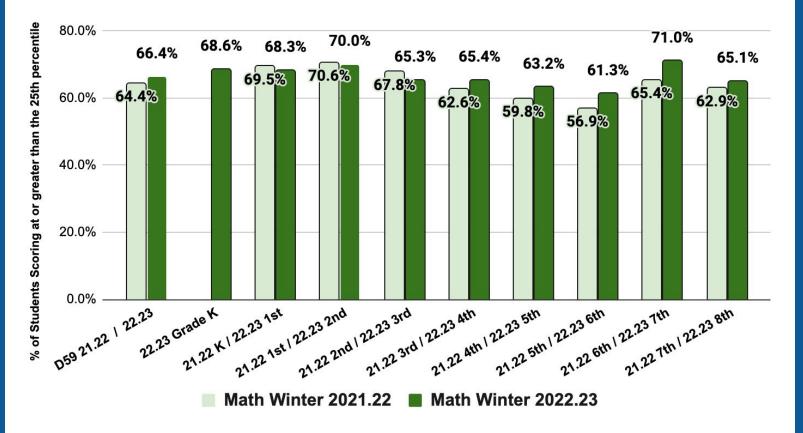
2022.23 Winter Benchmark KPI Fall to Winter Math Grade Level Results

2022.23 iReady Fall to Winter Math Tier 1 KPI Results



2022.23 Winter Benchmark KPI Winter Math Cohort Grade Level Results

2022.23 iReady Winter Math Tier 1 KPI Grade Level Cohort Results



2022.23 Winter Benchmark Overall Results: Reading

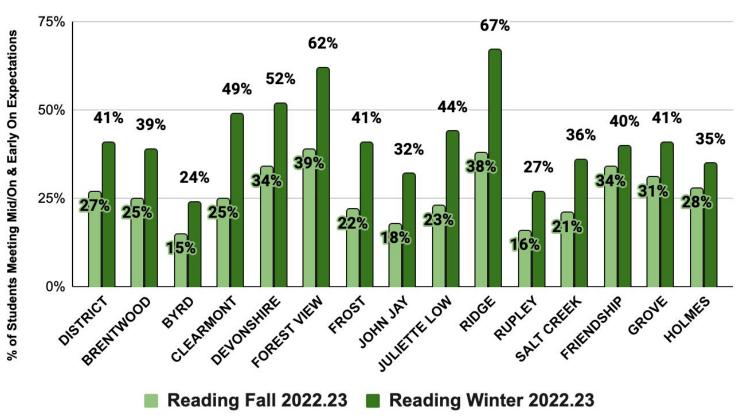
2022.23 iReady Reading Achievement Results

2022.25 Ready Reading Achievement Results								
Timeframe		Fall 2022 Winter 2022 N				Historical National (2018.19)		
Group / Performance Level	CCSD 59 (5,251)	IL (194,829)	National (6,895,687)	CCSD 59 (5,355)	IL (150,402)	National (5,375,658)	Winter	
Mid or On Grade Level	12%	16%	14%	21% (+9)	23%	22%	27%	
Early On Grade Level	15%	16%	15%	20% (+5)	20%	19%	20%	
One Grade Level Below	36%	39%	36%	32% (-4)	33%	32%	31%	
Two Grade Levels Below	17%	15%	16%	12% (-5)	12%	12%	11%	
Three or More Grades Below	19%	14%	19%	15% (-4)	13%	15%	12%	
D50 Bronching Minda	Tier 1	Tier 2	Tier 3	Tier 1	Tier 2	Tier 3	Key Performance Indica 80% of Students @ Tier	
D59 Branching Minds Reading Tier Levels	66.4%	17. 6 %	16.0%	68.3% (+1.9)	17.4% (-0.2)	14.3% (-1.7)	2021.22 Wi Tier 1 = 66.	

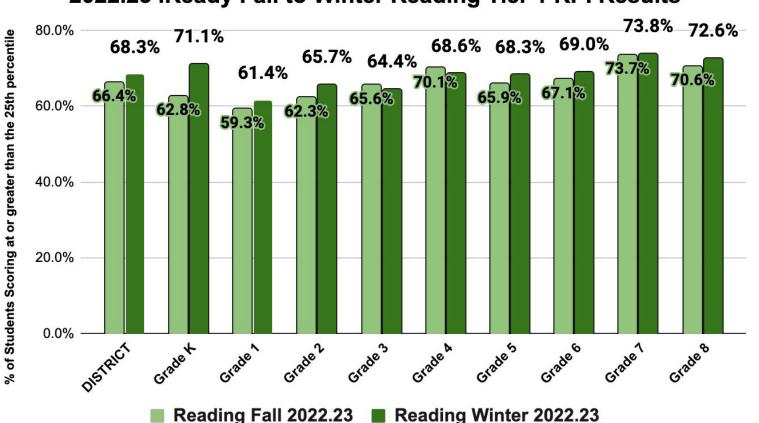
(KPI) =

2022.23 Winter Benchmark Fall to Winter **Reading School Proficiency Growth**



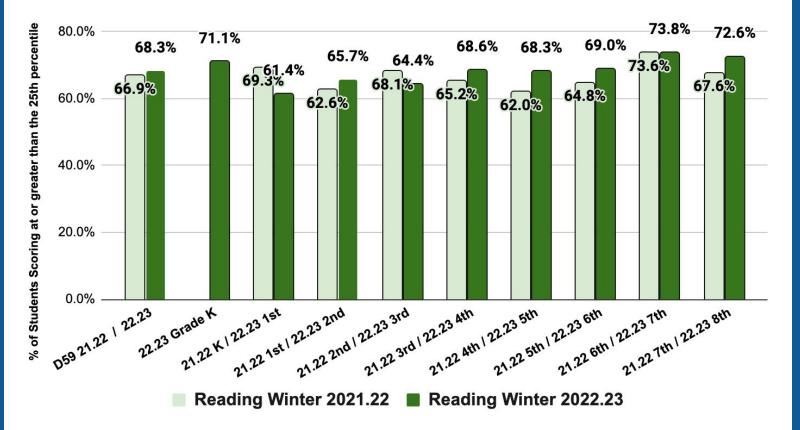


2022.23 Winter Benchmark KPI Fall to Winter Reading Grade Level Results



2022.23 Winter Benchmark KPI Winter Reading Cohort Grade Level Results

2022.23 iReady Winter Reading Tier 1 KPI Grade Level Cohort Results



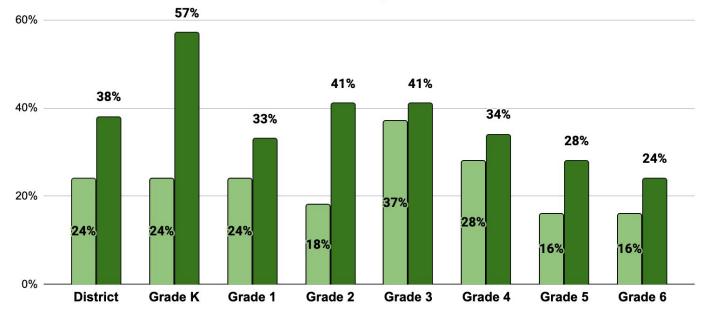


WINTER BENCHMARKING ASSESSMENT OF SPANISH READING (ASR) RESULTS



2022.23 Winter Benchmark Fall to Winter Assessment of Spanish Reading (ASR) Grade Level Proficiency Growth





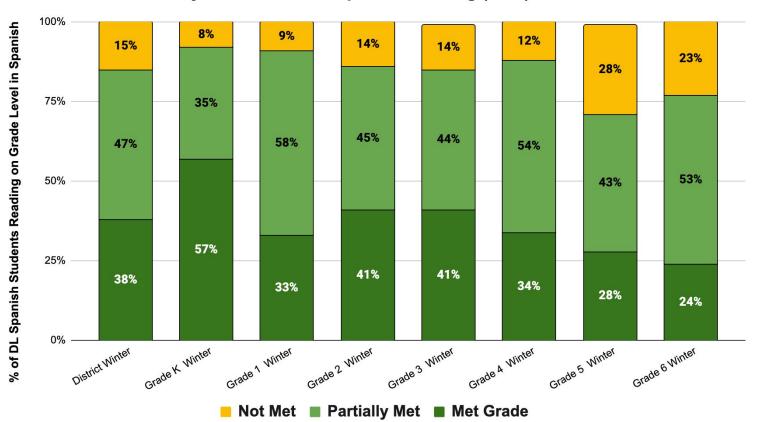
% of Students Meeting ASR Expectations

Fall 2022.23 Winter 2022.23

The Assessment of Spanish Reading is a K-6 Spanish language assessment built to help determine whether students are reading on grade level in Spanish.

The ASR is taken by DL-Spanish Students in Grades K-6 who receive reading instruction in Spanish and is not yet nationally normed or adaptive like the other iReady reading & math assessments

2022.23 Winter Benchmark Fall to Winter ASR Grade Level Results



2022.23 iReady Assessment of Spanish Reading (ASR) Winter Results %

Reflections: Opportunities for Growth

- While students 2 or more grades below grade level are outpacing other students in Typical Growth, their Stretch Growth remains in alignment or below other student groups
- The overall district, all grade levels, and most demographics & schools results continue to fall below our 80% Tier 1 KPI target
- Results continue to show achievement gaps, with some quite significant, across schools & demographic groups



Reflections: Opportunities for Growth

- While the % of students 2 & 3 or more grade levels below aligns with the IL and National data, the volume and % varies greatly amongst our schools
- Continue to enhance the utilization of available data to support the resource allocation process, especially in terms of intervention structures
- Maintain growth knowing the available instructional time in the spring semester is impacted by required state testing (ACCESS, ISA, & IAR)





WINTER BENCHMARKING 80% TIER 1 KPI & PROFICIENCY RESULTS

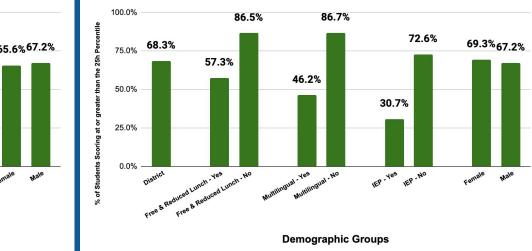


2022.23 Winter Benchmark Demographic KPI Results

Math Tier 1 KPI Demographic Results

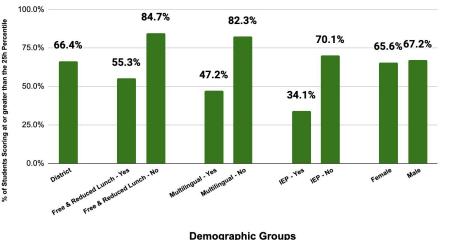
Reading Tier 1 KPI Demographic Results

2022.23 Winter Benchmark Reading Demographic Tier 1 KPI Results



District 59 Demographic % / Tested Count: Free & Reduced Lunch = 56.1% / 3,343 Multilingual = 55.7% / 2,459 IEP = 11.5% / 620 Female = 49.5% / 2,659 & Male = 50.5% / 2,709

2022.23 Winter Benchmark Math Demographic Tier 1 KPI Results

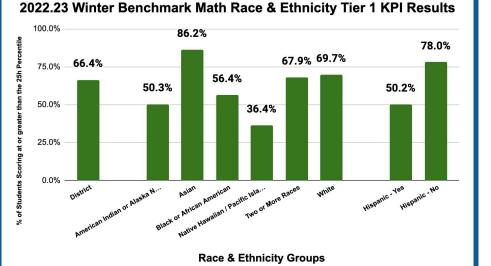


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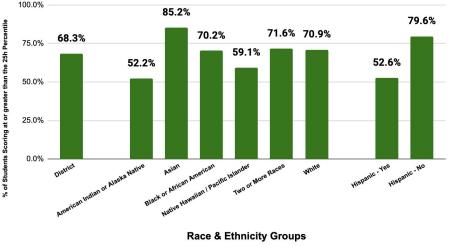
2022.23 Winter Benchmark Race & Ethnicity KPI Results

Math Tier 1 KPI Race & Ethnicity Results

Reading Tier 1 KPI Race & Ethnicity Results



2022.23 Winter Benchmark Reading Race & Ethnicity Tier 1 KPI Results



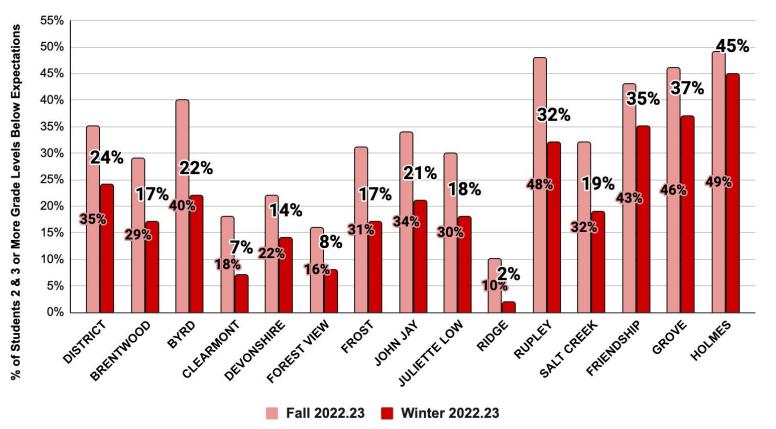
District 59 Race & Ethnicity % / Tested Count:

American Indian or Alaskan Native = 1.4% / 1,179 Asian = 10.8% / 588 African-American & Black = 4.7% / 267 Native Hawaiian or Pacific Islander = 0.4% / 23 Two or More Races = 3.2% / 211 White = 39.0% / 3100

Hispanic = 40.8% / 2,249

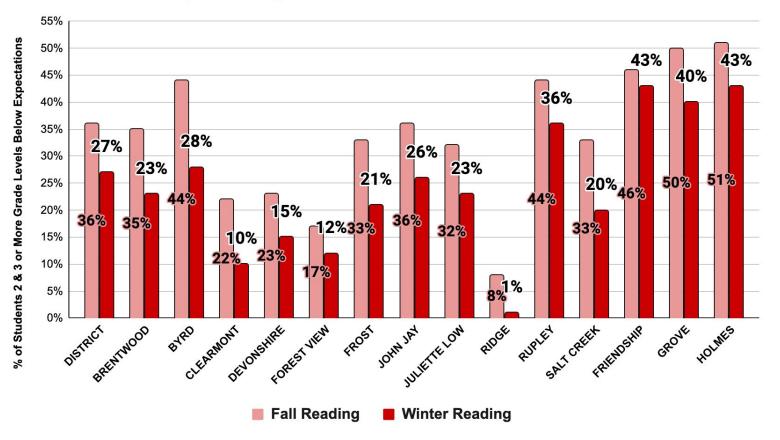
2022.23 Winter Benchmark School Below Grade Level Proficiency %





2022.23 Winter Benchmark School Below Grade Level Proficiency %

2022.23 iReady Reading Fall to Winter 2 & 3 Grades or More Below %



- School based analysis and planning from benchmark data have been and are occurring district-wide
- District MTSS Team facilitated an administrative team analysis & action planning session for students 2 or more years below grade level
- District MTSS Team completed a data analysis of student growth for each of the Tier 2 & 3 Interventions in use
- Facilitated an analysis of growth for students in interventions with Elementary intervention staff



- Completed a mid-year benchmark data & implementation review with our iReady support and implementation team
- District MTSS Team members are meeting with Jr. High intervention and grade level staff to analyze progress and plan for WIN next steps
- Deepening our understanding & impact of the Assessment of Spanish Reading



Percent

Instructional Leaders PLC: iReady Growth Discussion Protocols

Appropriate discussion protocol (<u>6 Characteristics</u>- Focus on Collective Inquiry (relentlessly question the status quo) & Results Orientation (assess efforts on the basis of tangible results):

- 1. What are the similarities across your team's schools?
- 2. What are the differences across your team's schools?
- 3. What can we learn from each other based on these similarities & differences?

What do we expect our students to know and be able to do?

 Demonstrate adequate growth from fall to winter by achieving at least 50% progress toward student growth goals (Progress Toward Proficiency) on iReady reading and math diagnostics. Adequate growth targets are set based on initial grade level placements and is defined as achieving.

- Typical growth for students initially placed one or less grade levels below their current grade level on the fall diagnostic assessment (include one grade level below, on grade level, and above grade level placements)
- Stretch growth for students initially placed two or more grade levels below

How will we know if they are closing their opportunity gap?

- Student subgroup's median progress falls at 51% or higher for typical growth
- Student subgroup's median progress falls at 50% or higher for stretch growth

How will we respond if they aren't doing it?

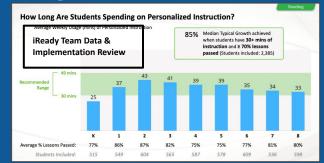
- Collaborate with team members on their successes that differ from your building
- Consult the "Take Action- Consider These Steps: " section of the quadrant worksheet in preparation for upcoming grade level collaboration sessions

How will we respond for those who have already achieved it?

- Are all grade subgroups on track to hit their stretch goals?
- Of those that are not, is the subgroup projected to exceed typical growth?
- Is that consistent across all grade levels within that subgroup?
- Collaborate with team members on their successes that differ from your building.
 Consult the "Take Action- Consider These Steps: " in preparation for upcoming grade level collaboration sessions

Classroo Date:	m Teacher:		adrant Anal	ysis	
Hig Student		Lower Performance	Higher Gr Students:	owth & Higher Perfor	mance
Lov Student		Lower Performance	Lower Gr Students:	owth & Higher Perforr	nance
nnual Typical Gr	rowth () Scale Score	Annual Stretch Gro	scale Score	Baseline Placement & Scale Score	Current Placement & Scale Score
. ~	Progress		Progress		
390%	78/20	✓ 190%	78/41	S Grade 2 (419)	Early 5 (497)
✓ 390% 0%	78/20 0/18	✓ 190% 0%	78/41 0/31	Grade 2 (419)Grade 4 (454)	Early 5 (497)Grade 3 (449)
		1.15			
	0/18	0%	0/31	e Grade 4 (454)	Grade 3 (449)

District Level Summary								
District MTSS ntervention Program Analysis	Total Students	On Track to Exceed Typical	On Track to Make Stretch	Average Percentile Rank Increase				
Curriculum Associates' Ready Toolbox Lessons			41.2%	3				
	130	70.0%	46.9%	7				
	119	52.9%	37.0%	1				
System 44 (Elem)			40.5%	2				
ENIL Foundational Reading Toolkit			25.5%	0				
From Phonics to Reading		71.9%	38.2%	6				
Proactive Kindergarten Intervention			39.5%	3				
Read Naturally			42.6%	2				
Pre-A Guided Reading Protocol with Alphabet Tracing Procedure		49.0%	31.4%	0				
Curriculum Associates': Phonics for Reading			50.0%	6				
	44	56.8%	29.5%	3				
	19	78.9%	42.1%	5				
	pistrict MTSS ntervention Program nalysis ady Toolbox Lessons g Toolkit tervention	District MTSS Intervention Program analysis Total Students 221 130 119 111 g Toolkit 98 89 tervention 81 54 tervention 81 54 tocol with Alphabet 51 honics for Reading 46 44	District MTSS Intervention Program Inalysis Total Students Constraints ady Toolbox Lessons 221 60.2% 130 70.0% 119 52.9% 111 61.3% g Toolkit 98 52.0% 89 71.9% tervention 81 55.6% 54 63.0% tervention 54 63.0% tocol with Alphabet 51 49.0% honics for Reading 46 82.6%	Total students On Track to Exceed Typical On Track to Make Stretch ady Toolbox Lessons 221 60.2% 41.2% 130 70.0% 46.9% 110 52.9% 37.0% 111 61.3% 40.5% g Toolkit 98 52.0% 25.5% tervention 81 55.6% 39.5% tervention 54 63.0% 42.6% tocol with Alphabet 51 49.0% 31.4% honics for Reading 44 56.8% 29.5%				





Subgroup	0-10	11-20	21-30	31-49	50+	
Grade Levels	Clearmont-3rd-5%-2	Jay- Sth 15%-11 Frost- 40n-19%-13 HJH- 60n-17%-46 70n-18%-41	FV-4th-29%-5 Low- 4th-30%-9 Jay- 4th-24%-10 Rupiny- 4th-23%-17 Hatt 29%-76 District- 6th-29%-162	Devonshine- 2rd-31%-6 FV- 3rd-42%-8 Sard-Creat- 3rd-32%-13 Jay- 3rd-35%-6 Low- Sh-31%-16 3rd-38%-7 Byrd- 445-49%647%-17/19	Devonative- 4th-52%-8 5th-109%-5 1990-5 1990-5 20rd-60% 20rd-60% 20rd-60% 20rd-60% 20rd-60% 20rd-60% 20rd-60%-5 5th-67%-3 3dt-60%-4	
	Mid-Year Gr (Instructiona	wth Review I Leaders- Mat	th)	Brentwood- 3,4,5,35-47%-52 Rupley- 3rd:40%-11 Frost- 68-34%-11 FJH- 60-37%-62 7th:39%-43 8th:36%-74	Byrd- 3rd-66%-7 Rupley- 5m-51%-29 Frost- 3rd-60%-3	
				G3H- 6h-33%-64 7h-39%-76 8h-39%-76 Bh-39%-76 4s-32%-112 6h-4%-148 7h-38%-160 8h-36%-254		





OVERALL QUESTIONS, COMMENTS, & FOLLOW-UP NEEDS

