

# Early Literacy Update

February 29, 2024





## Alignment

### **Alignment to Strategic Plan 2027**

 Goal Area #1: Effective and consistent instructional practices that meet the needs of all students

### **Why Early Literacy**

- Shift in emphasis from learning to read to reading to learn from 2nd to 3rd grade
- By the end of last year:
  - 67% of 2nd graders were reading at grade level
  - 14% of 2nd graders were reading at the Kindergarten level
- Need to align our instruction across the district to evidence-based instruction and the Science of Reading

### Formation of an Early Literacy Team

- 1 Director, 5 Reading Intervention Teachers, and
   5 Instructional Assistants
- Supporting foundational reading skills development through:
  - Reading intervention
  - Professional development
  - Family education and engagement
- Supporting the shift to structured literacy and the Science of Reading through:
  - Collaboration with principal and coach teams
  - Professional development for leaders and teachers

### The Science of Reading

- Consensus from many related disciplines (developmental psychology, educational psychology, cognitive science, neuroscience, and reading education) about
  - how our brains learn to read,
  - why some people have difficulty learning how to read, and
  - the type of instruction that works the best for the most students.
- Based on thousands of studies over the last five decades, supported by hundreds of millions of research dollars, conducted across the world in many languages.

# Visual Representation of Skilled Reading: Scarborough's Rope

#### **Language Comprehension**

#### **Background Knowledge**

(facts, concepts, etc.)

#### Vocabulary

(breadth, precision, links, etc.)

#### **Language Structures**

(syntax, semantics, etc.)

#### **Verbal Reasoning**

(inference, metaphor, etc.)

#### **Literacy Knowledge**

(print concepts, genres, etc.)

#### **Word Recognition**

#### **Phonological Awareness**

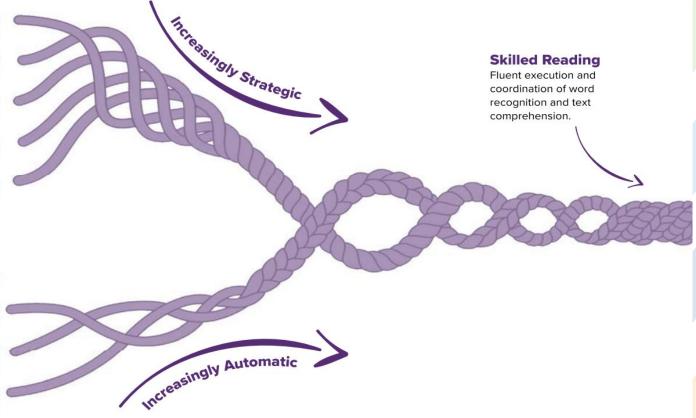
(syllables, phonemes, etc.)

#### Decoding

(alphabetic principle, spelling-sound correspondences)

#### **Sight Recognition**

(of familiar words)



The Reading Rope (Scarborough, 2001)



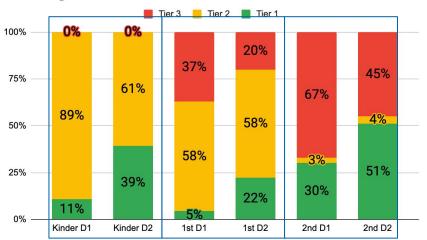
## Reading Intervention Work to Date

### Reading Intervention Approach

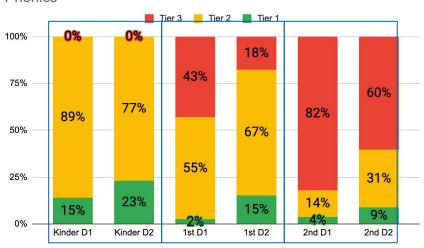
- Data-driven tiered support
  - Follow our district's Universal Data Cycle calendar
  - Flexible groupings that adjust with each UDC
  - Data sources include iReady, reading difficulty screeners, early literacy assessments
- Systematic, evidence-based multimodal approach for teaching, reteaching, practicing, and reinforcing foundational skills

### Reading Intervention iReady Data (CA, MI, ML, TH)

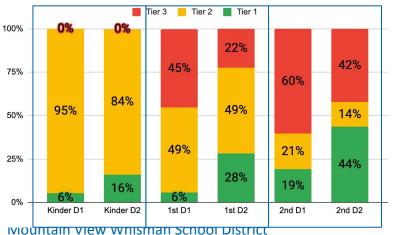
#### **Phonological Awareness**



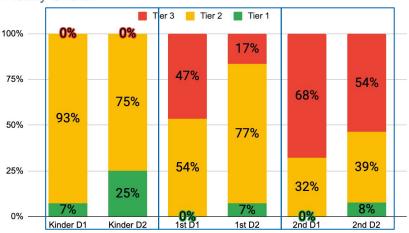
#### **Phonics**



#### High Frequency Words



#### iReady Overall



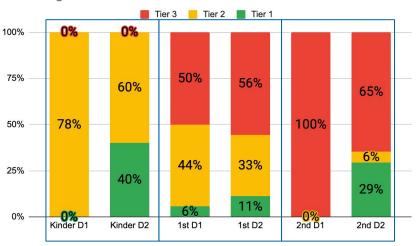
### Reading Intervention Students (CA, MI, ML, TH)

	Kinder	1st	2nd
# of students flagged for reading difficulty (Winter dyslexia screener)	27	44	72
# of students receiving reading intervention from RI teacher	53	80	72
% of students receiving RI from RI teacher*	30%	45%	41%
# of students exiting RI	20	19	11
English Learners	36	57	51
Hispanic/Latino	42	65	66
Socioeconomically disadvantaged	35	59	56
Students with disabilities  Mountain View Whisman School District	16	10	18

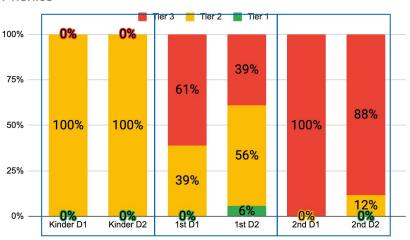
<sup>\*</sup>The remainder of the students receive intervention or enrichment from their classroom teacher during the RI block.

### **Castro Reading Intervention iReady Data**

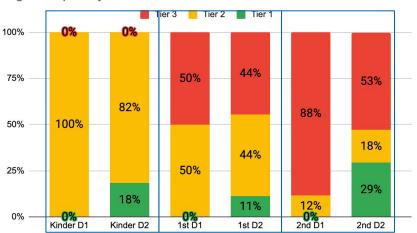
#### **Phonological Awareness**



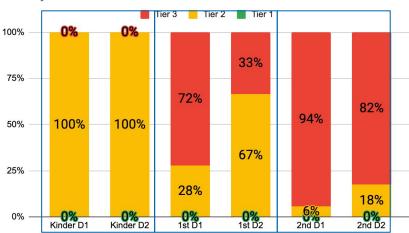
#### **Phonics**



High Frequency Words



#### iReady Overall



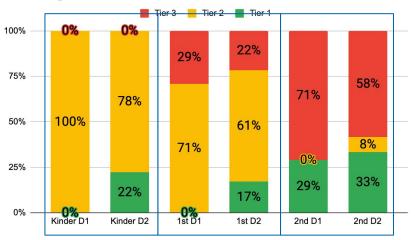
### **Castro Reading Intervention Students**

	Kinder	1st	2nd
# of students flagged for reading difficulty (Winter dyslexia screener)	3	18	22
# of students receiving reading intervention from RI teacher*	11	18	18
% of students receiving RI from RI teacher	41%	49%	47%
# of students exiting RI	6	4	2
English Learners	11	16	15
Hispanic/Latino	11	18	16
Socioeconomically disadvantaged	10	15	15
Students with disabilities  Mountain View Whisman School District	8	4	4

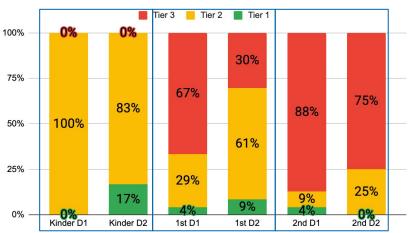
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### Mistral Reading Intervention iReady Data

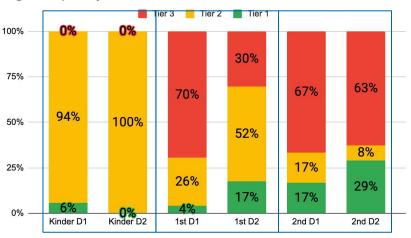
#### Phonological Awareness



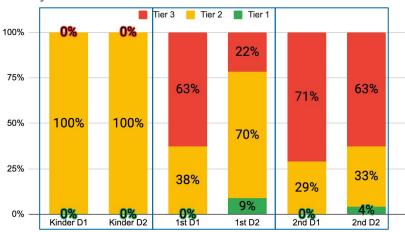
**Phonics** 



High Frequency Words



iReady Overall



### **Mistral Reading Intervention Students**

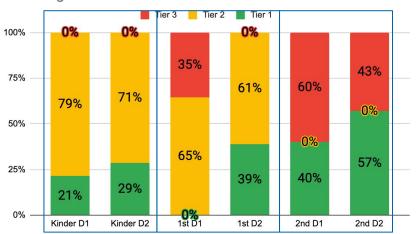
	Kinder	1st	2nd
# of students flagged for reading difficulty (Winter dyslexia screener)	19	15	27
# of students receiving reading intervention from RI teacher	18	24	24
% of students receiving RI from RI teacher*	26%	35%	38%
# of students exiting RI	8	9	6
English Learners	17	19	20
Hispanic/Latino	18	19	21
Socioeconomically disadvantaged	15	17	19
Students with disabilities  Mountain View Whisman School District	5	1	7

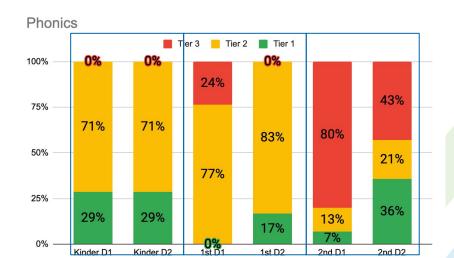
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### **Monta Loma Reading Intervention iReady Data**

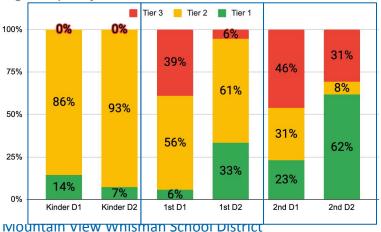
iReady Overall

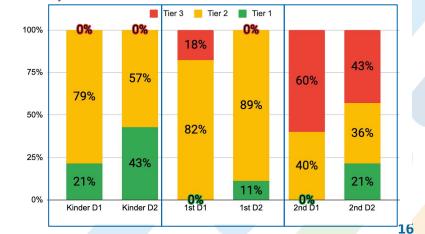
#### Phonological Awareness









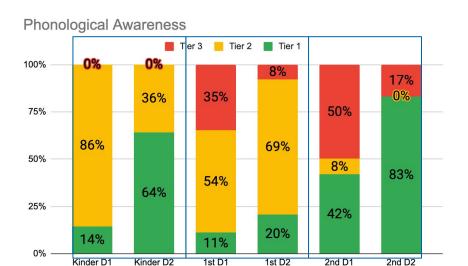


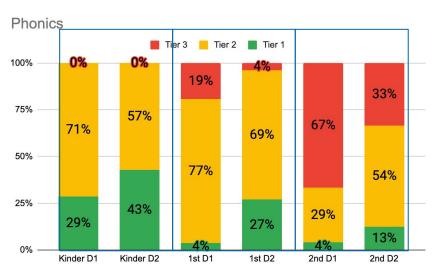
### **Monta Loma Reading Intervention Students**

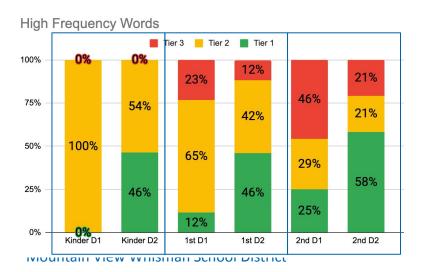
	Kinder	1st	2nd
# of students flagged for reading difficulty (Winter dyslexia screener)	1	4	10
# of students receiving reading intervention from RI teacher	10	17	10
% of students receiving RI from RI teacher*	30%	48%	29%
# of students exiting RI	4	3	3
English Learners	5	8	4
Hispanic/Latino	9	11	10
Socioeconomically disadvantaged	6	10	5
Students with disabilities  Mountain View Whisman School District	2	2	2 17

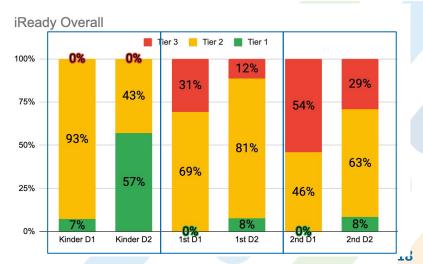
<sup>\*</sup>The remainder of the students receive intervention or enrichment from their classroom teacher during the RI block.

### Theuerkauf Reading Intervention iReady Data









### **Theuerkauf Reading Intervention Students**

	Kinder	1st	2nd
# of students flagged for reading difficulty (Winter dyslexia screener)	4	7	13
# of students receiving reading intervention from RI teacher	14	21	20
% of students receiving RI from RI teacher*	30%	51%	48%
# of students exiting RI	2	3	0
English Learners	3	14	12
Hispanic/Latino	4	17	19
Socioeconomically disadvantaged	4	17	17
Students with disabilities  Mountain View Whisman School District	1	3	5 19

<sup>\*</sup>The remainder of the students receive intervention or enrichment from their classroom teacher during the RI block.

### **Reading Intervention Data**

- Reduced students in Tier 3:
  - 2nd grade phonological awareness: -22%
  - 1st grade phonics: -36%
  - 1st grade high frequency words: -23%
  - 1st grade overall: -30%
- Increased students in Tier 1:
  - Kinder phonological awareness: + 28%
  - 1st grade high frequency words: + 22%
  - 2nd grade high frequency words: +25%

### **Reading Intervention Data**

- Exited 50 students from RI
  - At or near proficiency in phonological awareness and phonics
  - Replaced with additional students
- Consolidated some RI groups at ML
  - Redeployed staff to support CA part time
- Staff also running four 3rd/4th grade groups
  - 4- 3rd graders at CA/MI
  - 10-4th graders at CA/MI
- 7- 3rd graders at ML



# Additional Early Literacy Work to Date

# Science of Reading Professional Development: Leadership

- Professional development on the SOR and instructional shifts
  - 4 sessions for entire instructional Leadership
     Team
  - 2 sessions for instructional coaches
- Collaboration with each site team to plan for site-based SOR PD in spring 2024
  - Differentiated based on current practices and systems at each site
- In preparation for elementary ELA curriculum adoption fall 2024

## Science of Reading Professional Development: Teachers

- Differentiated, site based PD for all elementary schools
- PD on first teaching of foundational skills during core instruction for early literacy sites (CA, MI, ML, TH)
  - Collaboration and observations of RI teachers
- After school PD series on evidence-based instructional strategies
  - Elementary and middle school RTI
  - Over 20 teachers at each session
- Vocabulary (morphology) at Crittenden
- SOR in early childhood for PK/TK staff

### **Family Education and Engagement**

- Family Reading Club pilot program at Theuerkauf for RI 1st & 2nd graders and their families
- Monthly meetings:
  - Build community
  - Practice an at-home activity to support literacy
  - Receive a set of personalized take-home decodable books that provide video support in English and Spanish on phonics target skill
- 15 families attend regularly
- Session topics include working memory development through games, irregular word practice, sounds in the English language, fluency



## Considerations

### **Early Literacy Considerations**

- Reading intervention is to fill gaps so that students can more fully access the general education curriculum
- The success of RI is contingent on the strength of core, first teaching
- RI is focused on one strand of reading, not the whole process
- The focus of this year's SOR PD is to support the transition to new curriculum built from the SOR
  - PD at early literacy sites and after school PD series for teachers to implement strategies this year



## **Next Steps**

### **Next Steps**

- Continue progress monitoring and providing reading intervention at the early literacy sites
- Support the shift to SOR and evidence based practices through PD and site collaboration
- Collaborate with PK/TK and K-5 ELA adoption committee to plan for successful transition and implementation of new curriculum
- Provide input on early literacy to the Reimagining Castro Educational Roundtable
- Next Early Literacy update at 6/13 Board meeting