

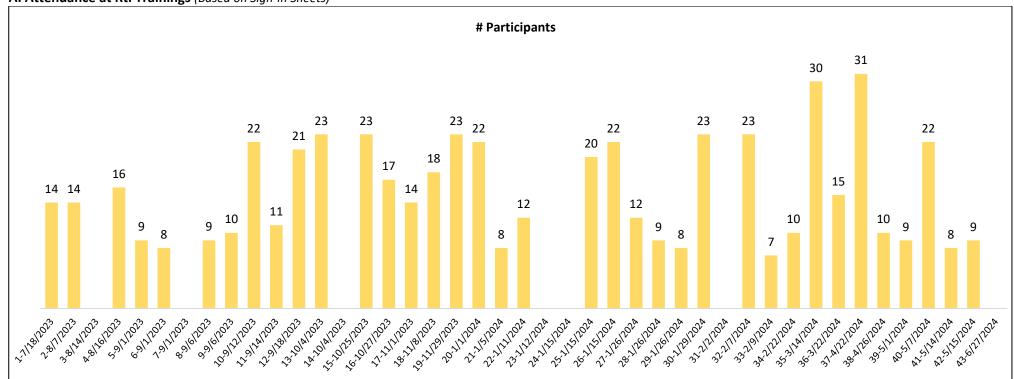
## South Dakota MTSS Evaluation Dashboard Report 2023-24

**Overall Results – Final Report** 

**Background:** The South Dakota Multi-Tiered System of Supports (MTSS) initiative provides districts with the training, tools, and support to implement a multi-tiered approach for meeting students' needs in a proactive and positive way. Districts are offered the opportunity to work with a state MTSS coordinator to assist in scaling up current implementation by systematically adding grade levels and focusing on both RtI and PBIS district wide. This report shows the evaluation results for RtI.

## 1. Professional Development

#### A. Attendance at Rtl Trainings (Based on Sign-In Sheets)



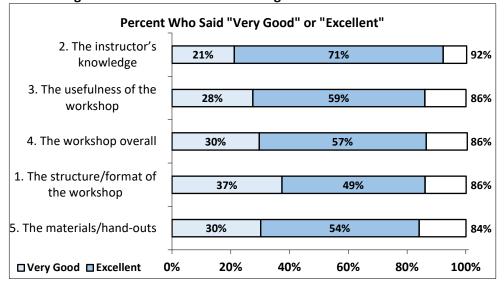
Note: Attendee information was not uploaded to the SDPD site for the trainings with missing values.

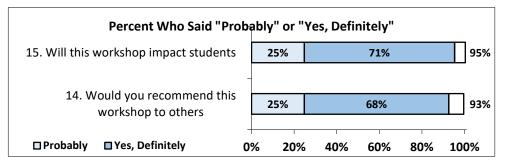
#### **B. Rtl Trainings:**

<u> </u>	Training			1	ı		
#	SDPD#	Date	Title	#	SDPD#	Date	Title
1	3055	7/18/2023	SD MTSS New Team Training	23	3114	1/12/2024	Winter Data Dig
2	3086	8/7/2023	Year 2 Rtl / Explicit Instruction	24	3115	1/15/2024	Foundational Reading Training - Phonological Awareness
3	3087	8/14/2023	Foundational Reading and Interventions	25	3134	1/15/2024	Explicit Instruction
4	3098	8/16/2023	Intro to MTSS	26	3141	1/15/2024	Data Dig Baltic Elementary
5	3111	9/1/2023	Data Dig Tripp/Delmont Elementary	27	3117	1/26/2024	Foundational Reading Training- Phoneme Awareness and Phonics
6	3112	9/1/2023	Explicit Instruction	28	3142	1/26/2024	Data Dig for Tripp/Delmont Elementary
7	3152	9/1/2023	Explicit Instruction Training	29	3143	1/26/2024	Data Dig T/D MS/HS
8	3109	9/6/2023	Total Participation Techniques	30	3116	1/29/2024	Comprehension: A Deeper Dive
9	3140	9/6/2023	Community of Practice	31	3137	2/2/2024	Explicit Instruction
10	3110	9/12/2023	Data Dig Baltic Elementary	32	3138	2/7/2024	Comprehension
11	3085	9/14/2023	Data Driven Literacy Instruction	33	3127	2/9/2024	Foundational Literacy
12	3089	9/18/2023	RTI at Work Workshop	34	3128	2/22/2024	Foundational Skills Training- Advanced Phonics and Fluency
13	3095	10/4/2023	RTI at Work: Building a PLC	35	3131	3/14/2024	Foundational Skills Training- Comprehension
14	3105	10/4/2023	Explicit Instruction Book Study	36	3133	3/22/2024	Foundational Reading Training
15	3106	10/25/2023	What's Essential at MES?	37	3136	4/22/2024	Explicit Instruction Overview, Design, and Delivery
16	3104	10/27/2023	Foundational Reading Training- The Big Picture and Phonological Awareness	38	3139	4/26/2024	Foundational Skills Training-Vocabulary
17	3108	11/1/2023	Explicit Instruction: OTRS	39	3144	5/1/2024	Spring Data Dig
18	3088	11/8/2023	Data Based Individualization	40	3146	5/7/2024	Baltic Elementary Data Dig
19	3107	11/29/2023	What's Essential? Part 2	41	3147	5/14/2024	Tripp/Delmont MS/HS Data Dig
20	3145	1/1/2024	Teaching with the Instructional Cha Chas	42	3148	5/15/2024	Tripp/Delmont Elem Data Dig
21	3135	1/5/2024	Effective Instruction	43	3156	6/27/2024	Return Team Training
22	3113	1/11/2024	Foundational Reading Training-Vocabulary				

By the Numbers							
# RtI trainings	43						
# MTSS Framework trainings	15						
# Data-Driven Decision Making trainings	11						
# Instructional Strategies trainings	7						
# Content-Area trainings	4						
# Instructional Coaching trainings	0						
# Family Engagement trainings	0						
# Other trainings	6						
# unique participants – across all trainings	219						
# of evaluations							
# training sessions with completed evaluations	30						
# evaluations completed across trainings	259						

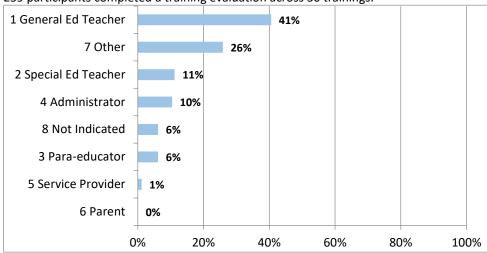
#### C2. Training Evaluations – Across All Trainings

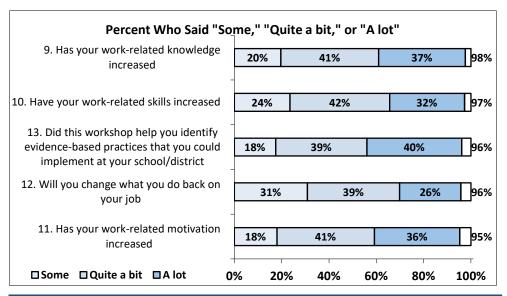




#### C1. Training Participant Roles – Across All Trainings

259 participants completed a training evaluation across 30 trainings.



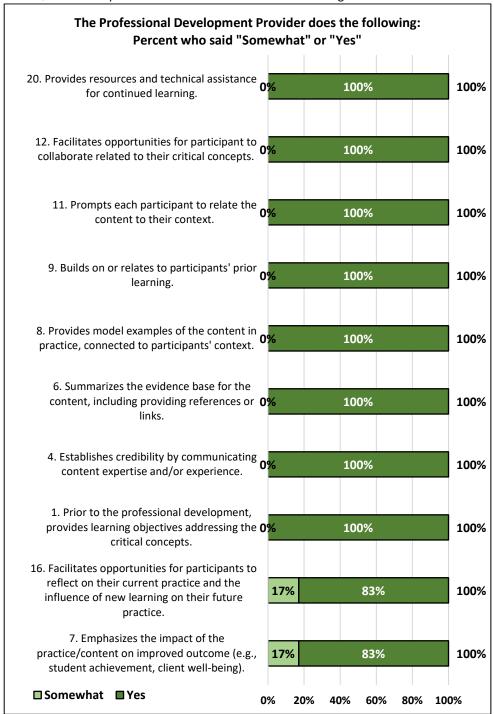


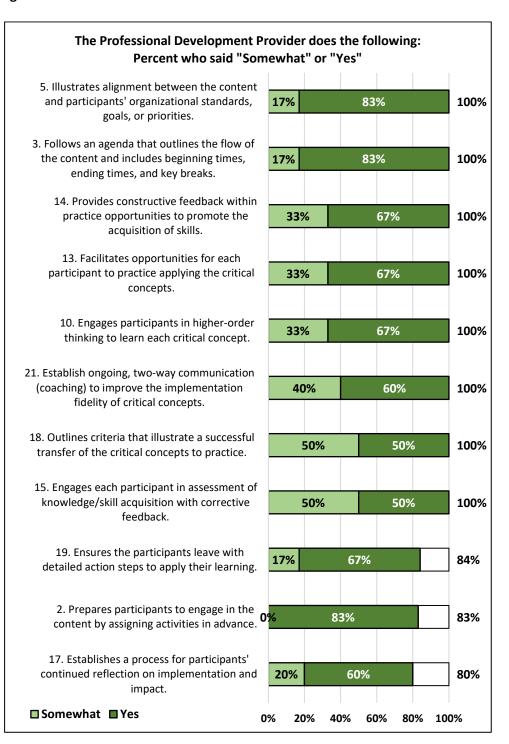
## **Sample of Participant Comments**

- "I really liked the spotlight and being able to get to see what other schools are doing."
- "The best thing was getting to work with my team about the upcoming school year."
- "I liked that you had us switch groups with each session. For me, that gave me the opportunity to talk to other staff that I normally do not get the opportunity to do outside of IEP meetings. It was interesting to hear from the different perspectives on how they are incorporating different elements into their teaching."
- "I learned that there are different ways to become more engaging to students and how the information relates to them."

#### D. Observation Checklist for High-Quality Professional Development (HQPD) Training

The HQPD was completed on 6 South Dakota MTSS-RtI trainings.





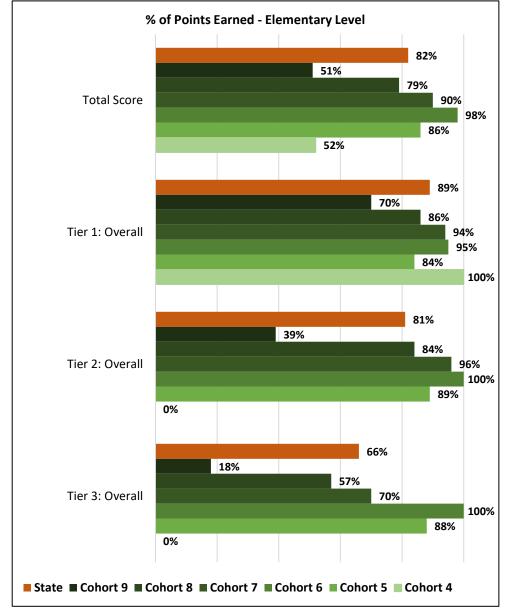
## 2. Literacy/Instruction

## A1. Elementary Level R-TFI – 2023-24 Results

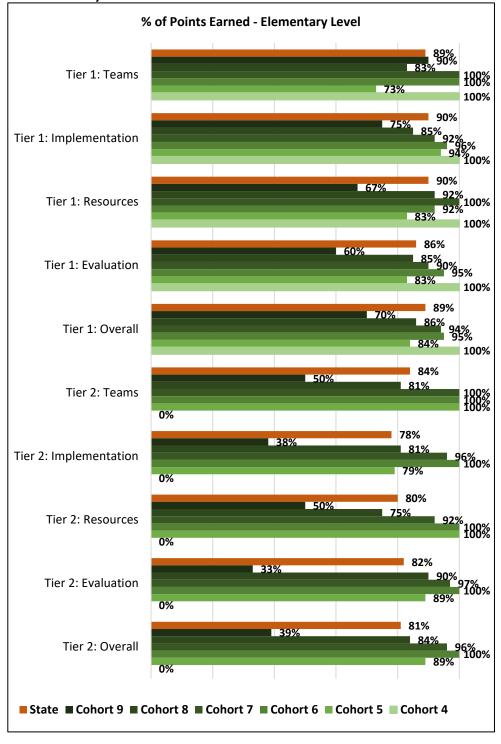
	Cohort 4 (2017-18 Start Year)	Cohort 5 (2019-20 Start Year)	Cohort 6 (2020-21 Start Year)	Cohort 7 (2021-22 Start Year)	Cohort 8 (2022-23 Start Year)	Cohort 9 (2023-24 Start Year)
# of Districts	1	3	2	3	4	1
# of Schools	1	3	2	3	4	1
Districts	Armour 21-1	Parker 60-4 Sioux Valley 05-5 Tripp-Delmont 33-5	Avon 04-1 Scotland 04-3	Baltic 49-1 Chamberlain 07-1 Miller 29-4	Henry 14-2 Leola 44-2 Plankinton 01-1 Waverly 14-5	Kimball 07-2

			%	of Points Earn	ed		
	Cohort 4 (2017-18 Start Year)	Cohort 5 (2019-20 Start Year)	Cohort 6 (2020-21 Start Year)	Cohort 7 (2021-22 Start Year)	Cohort 8 (2022-23 Start Year)	Cohort 9 (2023-24 Start Year)	State (Across All Cohorts)
Number of Schools	1	3	2	3	4	1	14
Total Score	52%	86%	98%	90%	79%	51%	82%
Tier 1: Teams	100%	73%	100%	100%	83%	90%	89%
Tier 1: Implementation	100%	94%	96%	92%	85%	75%	90%
Tier 1: Resources	100%	83%	92%	100%	92%	67%	90%
Tier 1: Evaluation	100%	83%	95%	90%	85%	60%	86%
Tier 1: Overall	100%	84%	95%	94%	86%	70%	89%
Tier 2: Teams	0%	100%	100%	100%	81%	50%	84%
Tier 2: Implementation	0%	79%	100%	96%	81%	38%	78%
Tier 2: Resources	0%	100%	100%	92%	75%	50%	80%
Tier 2: Evaluation	0%	89%	100%	97%	90%	33%	82%
Tier 2: Overall	0%	89%	100%	96%	84%	39%	81%
Tier 3: Teams	0%	75%	100%	67%	41%	13%	57%
Tier 3: Implementation	0%	94%	100%	72%	58%	33%	69%
Tier 3: Resources	0%	83%	100%	100%	88%	0%	79%
Tier 3: Evaluation	0%	100%	100%	61%	67%	17%	69%
Tier 3: Overall	0%	88%	100%	70%	57%	18%	66%

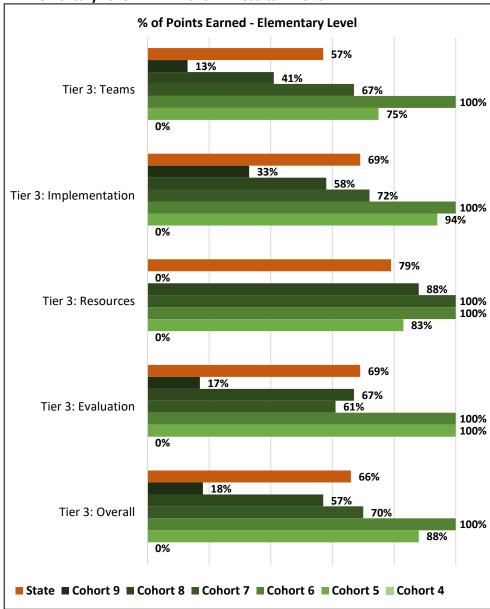
#### A2. Elementary Level R-TFI – 2023-24 Results – Overall Scores



#### A3. Elementary Level R-TFI - 2023-24 Results - Tier 1 and Tier 2



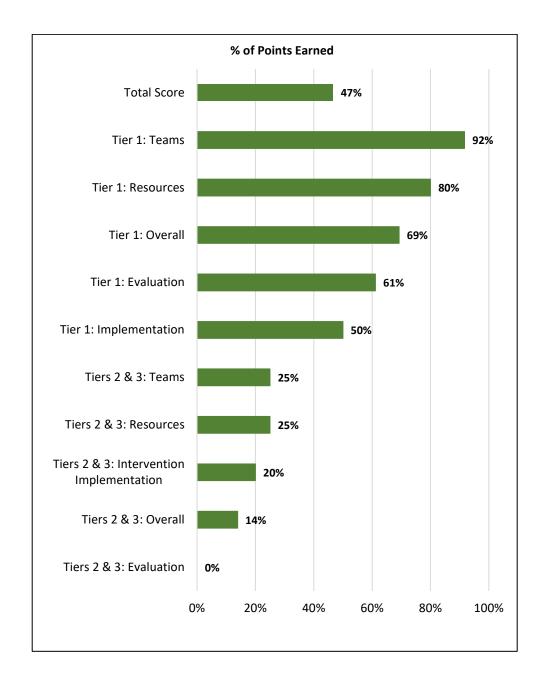
#### A4. Elementary Level R-TFI – 2023-24 Results – Tier 3



#### A5. Secondary Level R-TFI - 2023-24 Results

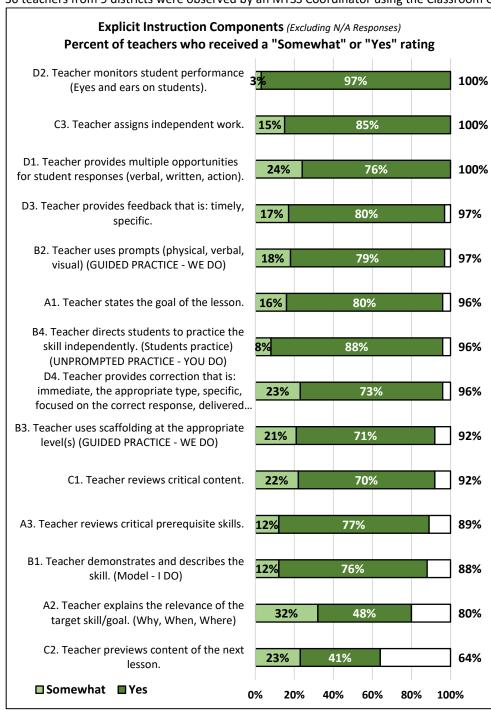
	Cohort 9
	(2023-24 Start Year)
# of Districts	1
# of Schools	1
Districts	Tripp-Delmont 33-5

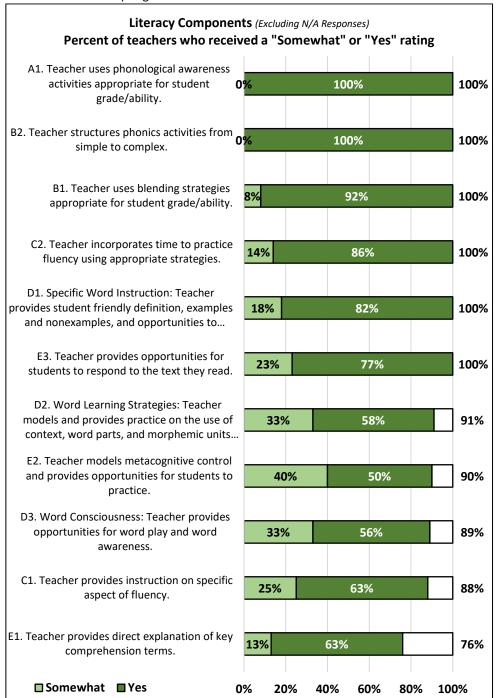
	% of Points Earned Cohort 9 (2023-24 Start Year)
Number of Schools	1
Total Score	47%
Tier 1: Teams	92%
Tier 1: Implementation	50%
Tier 1: Resources	80%
Tier 1: Evaluation	61%
Tier 1: Overall	69%
Tiers 2 & 3: Teams	25%
Tiers 2 & 3: Intervention	20%
Tiers 2 & 3: Resources	25%
Tiers 2 & 3: Evaluation	0%
Tiers 2 & 3: Overall	14%



#### **B. Classroom Observation Checklist**

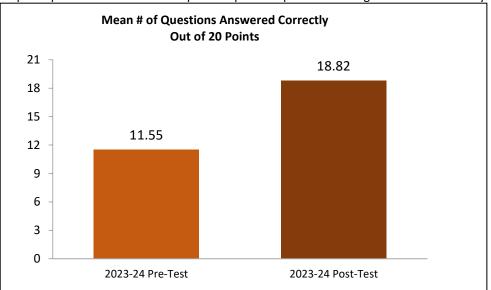
30 teachers from 9 districts were observed by an MTSS Coordinator using the Classroom Observation Checklist in spring 2024.





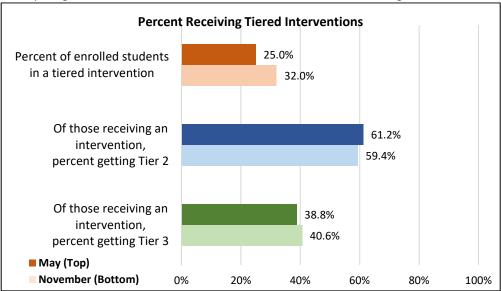
## C. Foundational Reading Training Pre/Post-Test

11 participants from 1 district completed a pre- and post-test during the 2023-24 school year.



#### **D1. Reading Intervention Tracking Form**

Participating teachers were asked to indicate students who were receiving a Tier 2 and/or 3 reading interventions as of November 1, 2023 and/or May 1, 2024.



#### Movement in and out of Tiers from November 2023 to May 2024

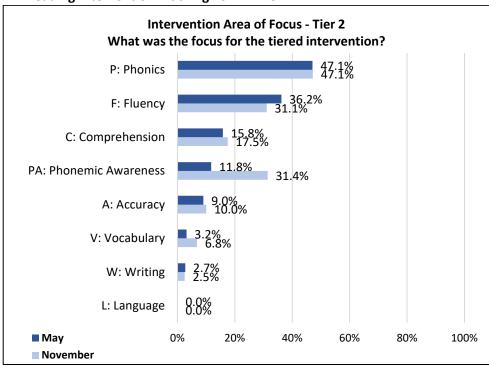
	State	ewide
	Count	Percent
Of the Tier 2 Students in November, % Who:		
Stayed in Tier 2 from November to May	107	38.2%
Moved from Tier 2 (November) to Tier 3 (May)	20	7.1%
Moved from Tier 2 (November) to Tier 1 (May)	84	30.0%
Were not in May file	69	24.6%
Of the Tier 3 Students in November, % Who:		
Stayed in Tier 3 from November to May	82	42.9%
Moved from Tier 3 (November) to Tier 2 (May)	49	25.7%
Moved from Tier 3 (November) to Tier 1 (May)	43	22.5%
Were not in May file	17	8.9%
Of the Tier 2 Students in May, % Who:		
Were not in November file	30	13.6%
Were in November file	191	86.4%
Of the Tier 3 Students in May, % Who:		
Were not in November file	34	24.3%
Were in November file	106	75.7%

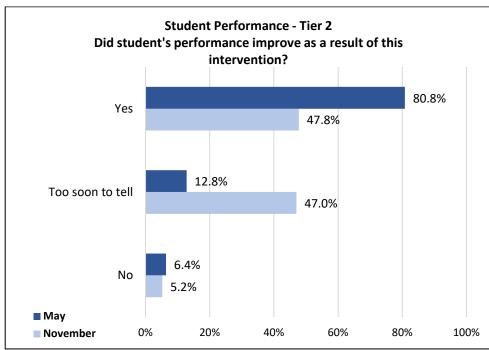
Note: Some schools do not provide State IDs for their students. The absence of State IDs may cause discrepancies in the data in the table above.

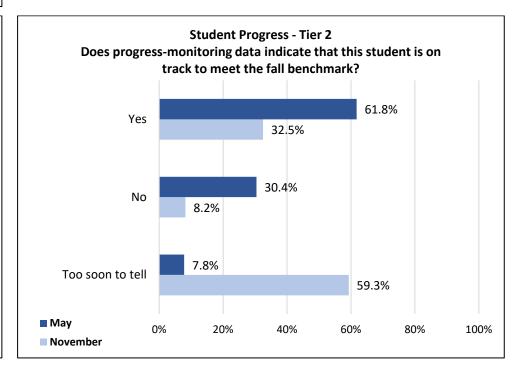
_	ing interventions as of frovention 1, 2025 and, or findy 1,		
	By the Numbers:	November	May
	# of students in grades K-8 for whom a tracking form was completed	471	361
	# of students receiving a Tier 2 Intervention	280	221
	# of students receiving a Tier 3 Intervention	191	140
	# of teachers who completed an intervention tracking form	37	35
	# of schools with tracking forms	11	11
	# districts with tracking forms	10	10
	Average # of minutes per week spent in a Tier 2 Intervention	126	115
	Average # of minutes per week spent in a Tier 3 Intervention	128	130

2023-24 Not for Public Distribution 11

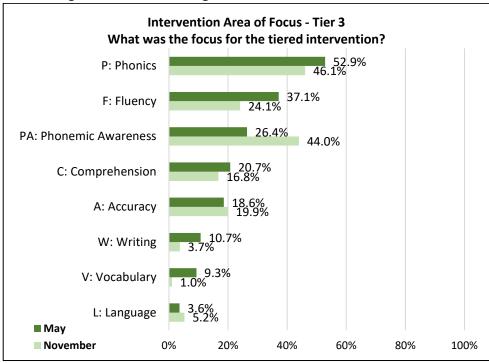
#### D2. Reading Intervention Tracking Form - Tier 2

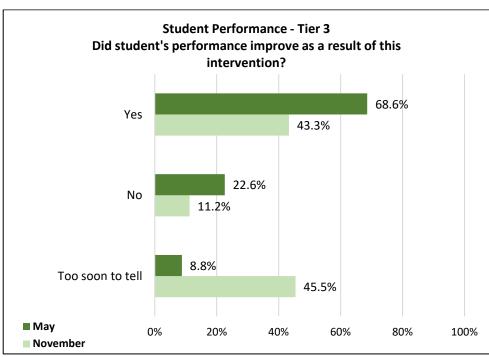


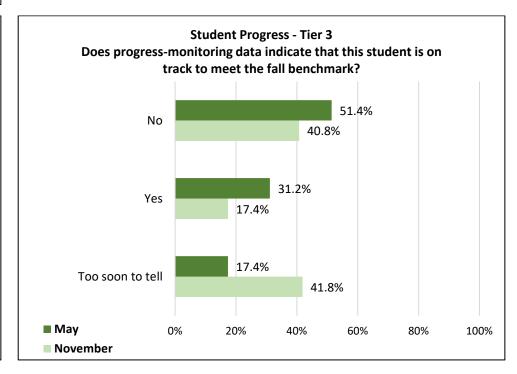




#### D3. Reading Intervention Tracking Form - Tier 3



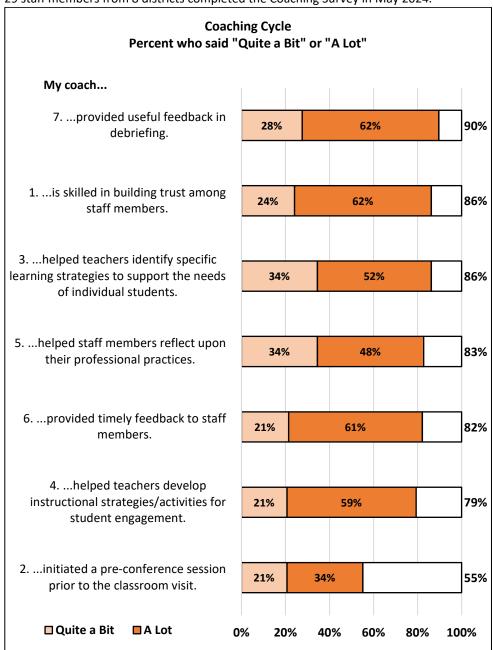


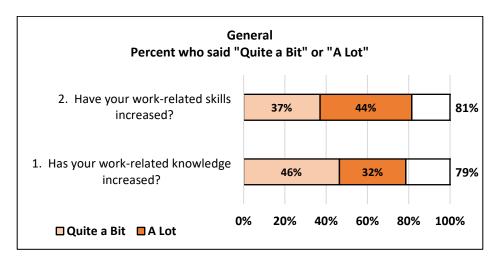


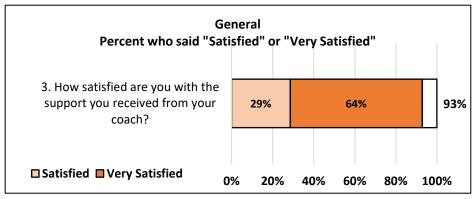
#### 3. Coaches/Coordinators

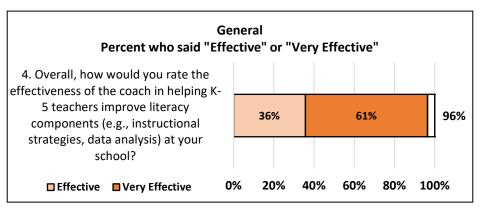
#### A. Coaching Survey

29 staff members from 8 districts completed the Coaching Survey in May 2024.



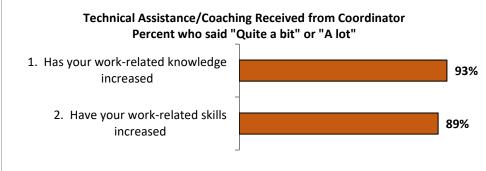


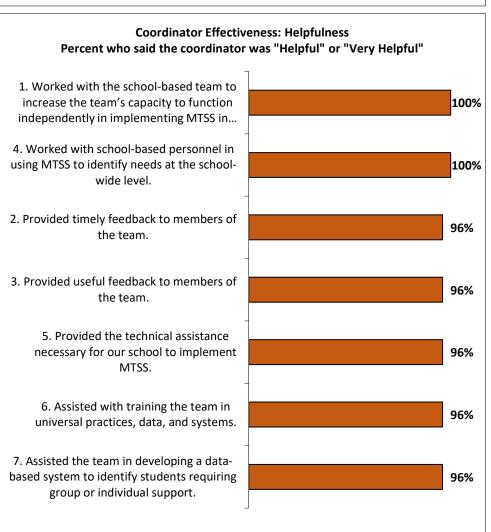


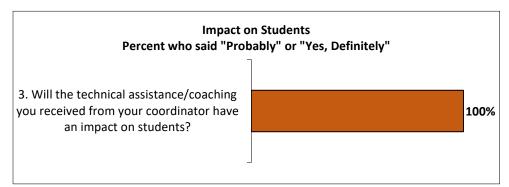


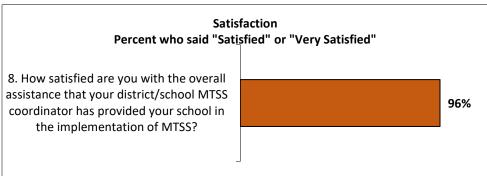
#### **B. Coordinator Survey**

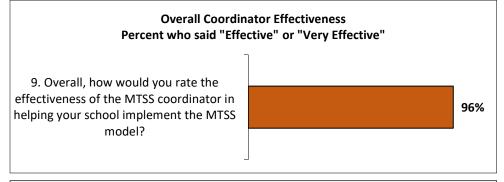
28 staff members from 8 districts completed the Coordinator Survey in spring 2024.

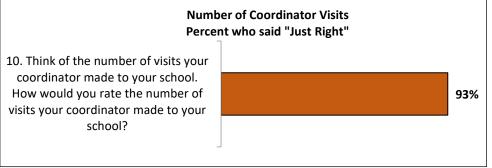






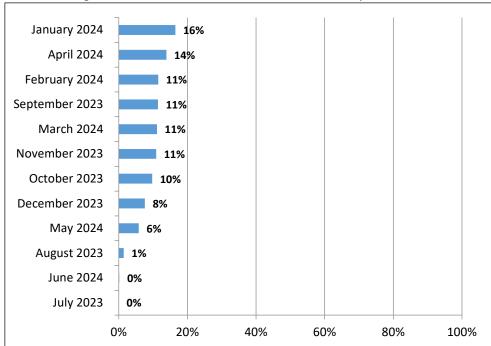


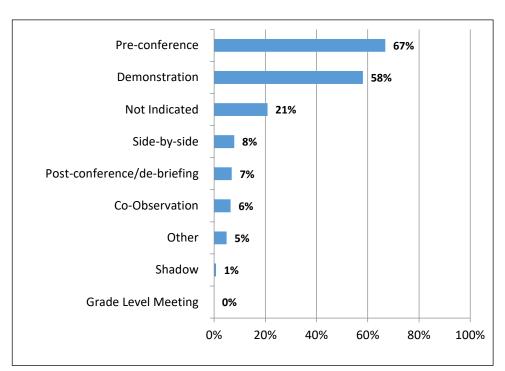


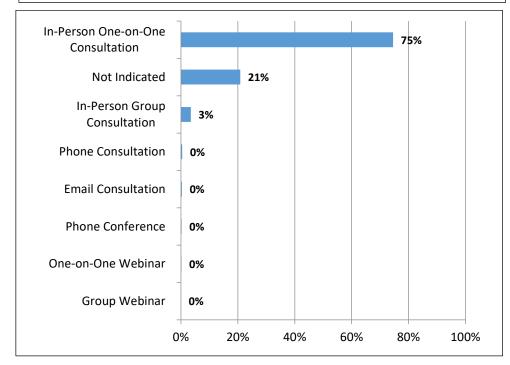


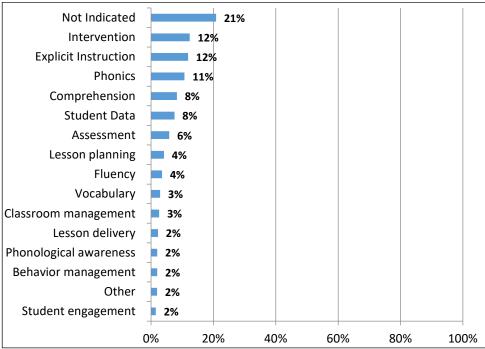
#### C. Coaching Activities Tracking

1,305 Coaching Activities were entered on the SDPD site from July 1, 2023 – June 30, 2024.





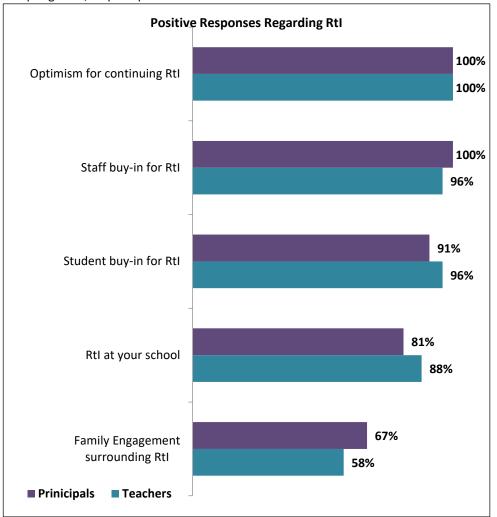




### 5. Leadership/Sustainability

#### A. Rtl Interviews

In spring 2024, 11 principals and 24 teachers from Rtl schools in South Dakota were interviewed via Zoom.



#### Based on open-ended questions:

#### **Principals stated:**

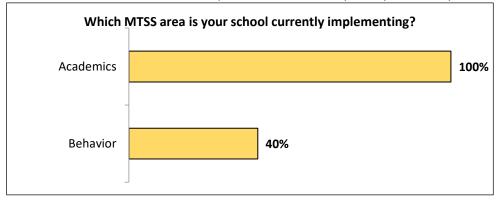
RtI is making a positive difference in student literacy, with data showing increased proficiency and fewer students requiring Tier 2 and Tier 3 interventions.

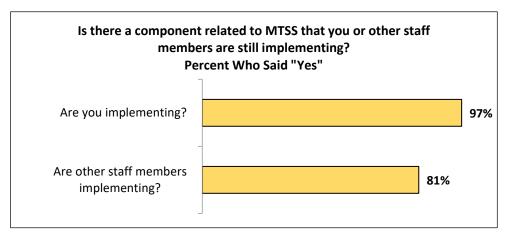
#### **Teachers stated:**

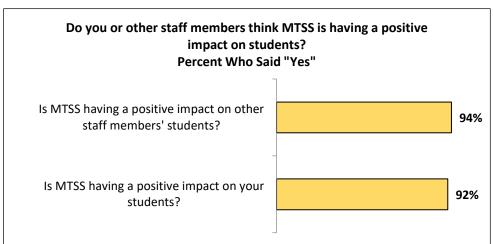
- Rtl has positively impacted student literacy, with teachers observing increased reading confidence, fluency, and comprehension among students.
- MTSS Coordinators have been highly effective in helping teachers improve instructional practices through observations, feedback, resources, and coaching.
- Key challenges include finding adequate time for interventions, securing funding for resources, and ensuring consistent implementation across grade levels.

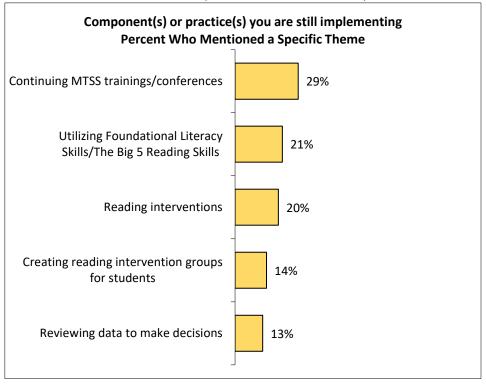
#### **B1. Sustainability Survey – Implementation/Impact**

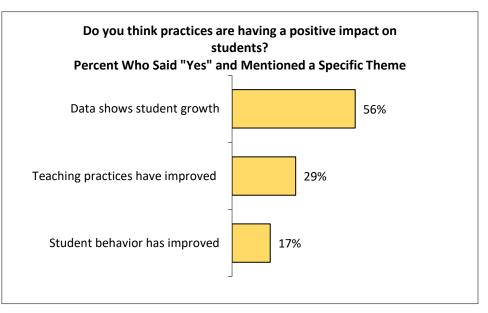
62 staff members from 10 schools completed the Sustainability Survey in February/March 2024. This section shows the results for implementation and student impact.





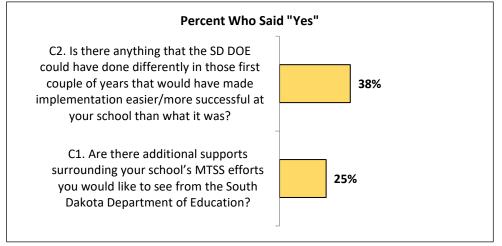


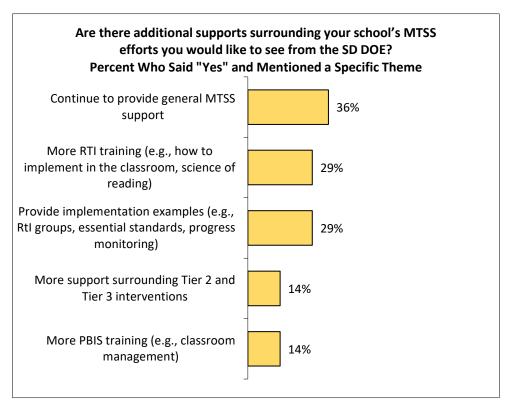


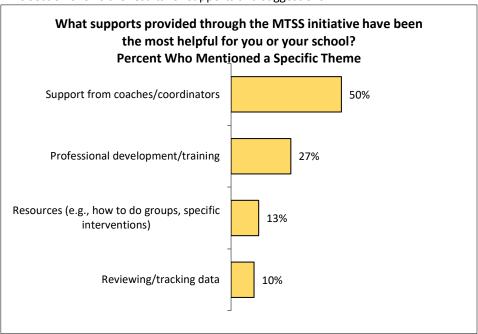


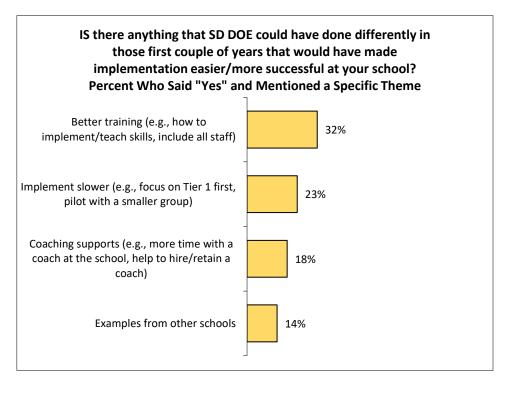
#### B2. Sustainability Survey - Supports/Suggestions

62 staff members from 10 schools completed the Sustainability Survey in February/March 2024. This section shows the results for supports and suggestions.





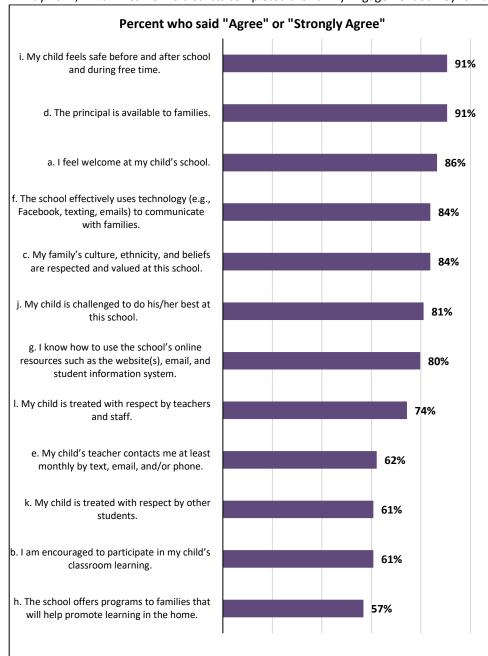


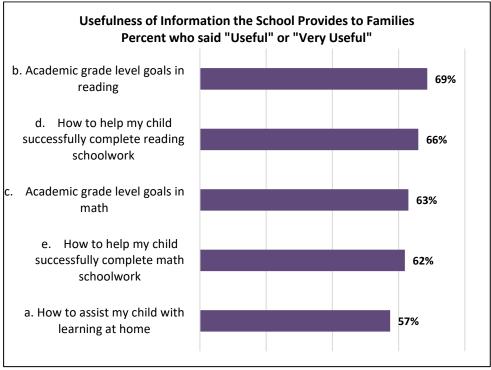


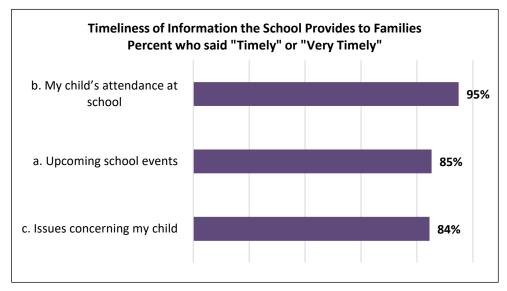
## 5. Family Engagement

#### A1. Family Engagement Survey for Families

In May 2024, 74 families from 5 districts completed the Family Engagement Survey for families.

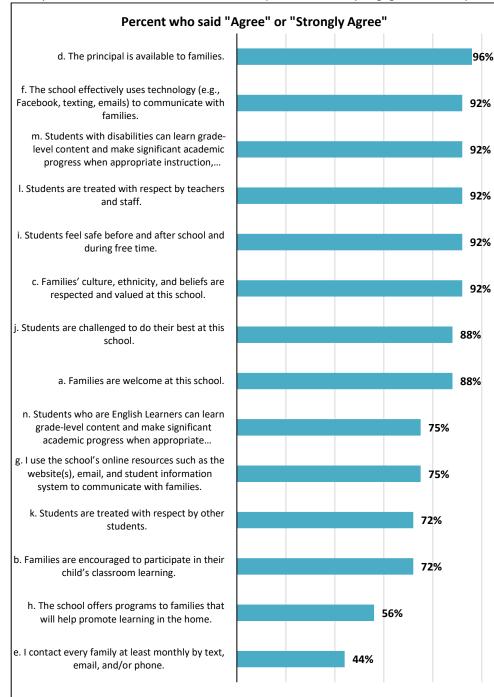


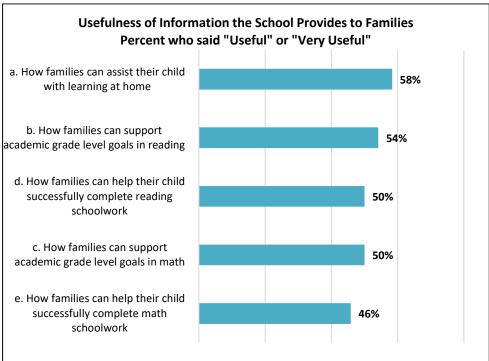


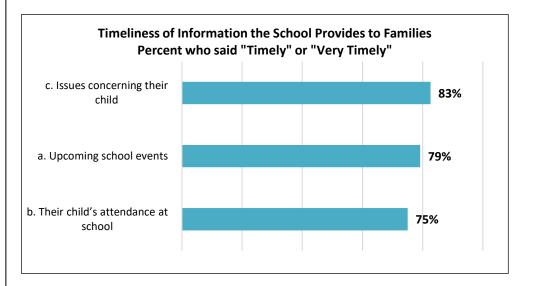


#### A2. Family Engagement Survey for Educators

In May 2024, 25 educators from 6 districts completed the Family Engagement Survey for Educators.



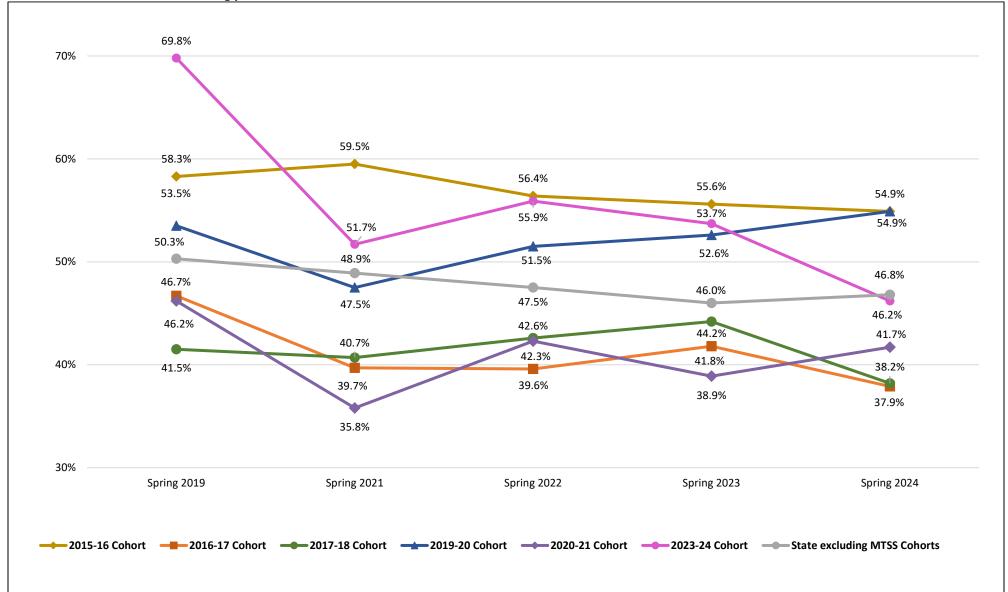




#### 6. Student Data

## A1. State Reading Test Data: All Students – Spring 2024

**Grade 3-5** Students - Percent scoring proficient



Note: No state test data in 2020 due to schools being closed.

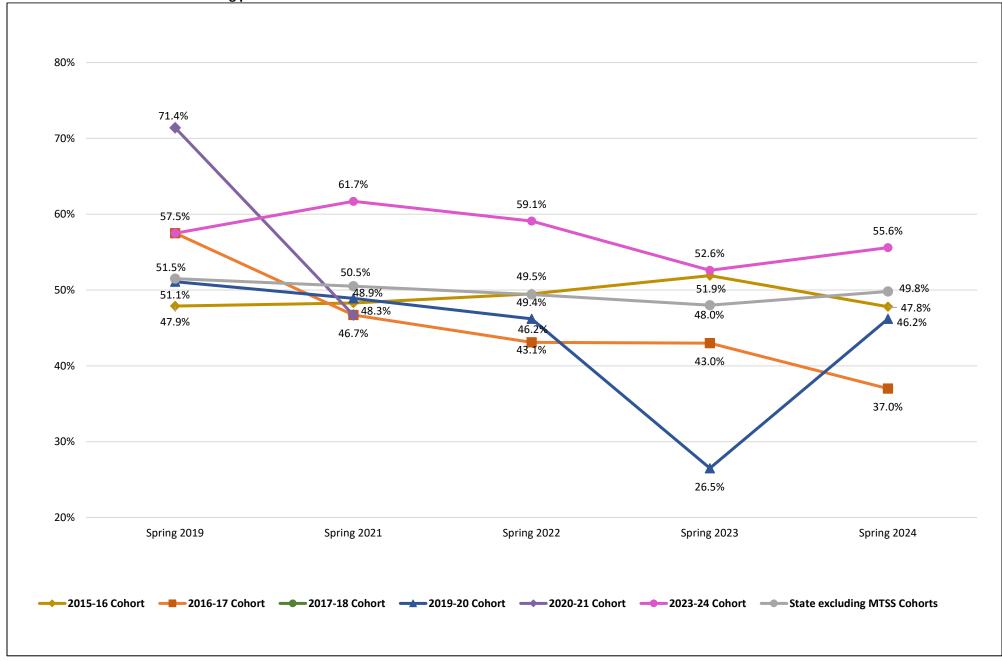
## A1. State Reading Test Data: All Students – Spring 2024

## **Grade 3-5** Students - Percent scoring proficient

		Spring 2019	Spring 2021	Spring 2022	Spring 2023	Spring 2024	Change: Spring 2024- Spring 2023	Change: Spring 2024- Spring 2019
2015-16 Cohort	# students	642	595	571	549	570	-0.7	-3.4
2013-10 COHOIT	Rate	58.3%	59.5%	56.4%	55.6%	54.9%	-0.7	-5.4
2016-17 Cohort	# students	707	620	576	612	610	-3.9	-8.8
2016-17 COHOR	Rate	46.7%	39.7%	39.6%	41.8%	37.9%	-3.9	-8.8
2017 10 Cabant	# students	41	54	47	43	34	6.0	2.2
2017-18 Cohort	Rate	41.5%	40.7%	42.6%	44.2%	38.2%	-6.0	-3.3
2019-20 Cohort	# students	960	904	94	928	974	2.3	1.4
2019-20 COHOIT	Rate	53.5%	47.5%	51.5%	52.6%	54.9%	2.5	1.4
2020 24 C-1	# students	93	109	97	72	60	2.0	4.5
2020-21 Cohort	Rate	46.2%	35.8%	42.3%	38.9%	41.7%	2.8	-4.5
2024 22 C-1	# students	416	404	430	439	412	4.5	4.0
2021-22 Cohort	Rate	57.2%	52.7%	54.7%	51.7%	53.2%	1.5	-4.0
2022-23 Cohort	# students	216	197	195	204	190	-7.5	-3.9
2022-23 COHOIT	Rate	44.4%	43.7%	54.9%	48.0%	40.5%	-7.5	-3.9
2023-24 Cohort	# students	53	58	59	54	65	-7.5	-23.6
2023-24 COHOIL	Rate	69.8%	51.7%	55.9%	53.7%	46.2%	-7.5	-23.0
State excluding	# students	22,536	21,351	21,449	21,622	21,388	0.8	-3.5
MTSS Cohorts	Rate	50.3%	48.9%	47.5%	46.0%	46.8%	0.8	-3.3

#### A2. State Reading Test Data: All Students - Spring 2024

#### **Grade 6-8 Students - Percent scoring proficient**



Note: No state test data in 2020 due to schools being closed.

## A2. State Reading Test Data: All Students – Spring 2024

## **Grade 6-8 Students - Percent scoring proficient**

		Spring 2019	Spring 2021	Spring 2022	Spring 2023	Spring 2024	Change: Spring 2024- Spring 2023	Change: Spring 2024- Spring 2019
2015 16 C-bt	# students	330	327	319	310	297	4.4	0.4
2015-16 Cohort	Rate	47.9%	48.3%	49.5%	51.9%	47.8%	-4.1	-0.1
201C 17 Cabant	# students	597	628	626	628	595	6.0	20.5
2016-17 Cohort	Rate	57.5%	46.7%	43.1%	43.0%	37.0%	-6.0	-20.5
2047.40.6.1	# students	0	0	0	0	0		
2017-18 Cohort	Rate							
2019-20 Cohort	# students	47	47	52	49	52	19.7	-4.9
2019-20 COHOIT	Rate	51.1%	48.9%	46.2%	26.5%	46.2%	19.7	-4.5
2020-21 Cohort	# students	21	15	0	0	0		
2020-21 Conort	Rate	71.4%	46.7%					
2021-22 Cohort	# students	234	233	210	218	229	11.1	0.5
2021-22 COHOIT	Rate	53.8%	50.6%	42.4%	42.2%	53.3%	11.1	-0.5
2022-23 Cohort	# students	52	49	42	37	42	18.7	0.4
2022-23 Conort	Rate	61.5%	59.2%	40.5%	43.2%	61.9%	18.7	0.4
2022 24 Cabant	# students	146	149	149	154	151	2.0	1.0
2023-24 Cohort	Rate	57.5%	61.7%	59.1%	52.6%	55.6%	3.0	-1.9
State excluding	# students	22,413	21,817	22,522	22,438	22,492	1.8	-1.7
MTSS Cohorts	Rate	51.5%	50.5%	49.4%	48.0%	49.8%	1.8	-1./

## B1. State Reading Test Data: Students with Disabilities – Spring 2024

## **Grade 3-5** Students - Percent scoring proficient

Note: No chart is shown given the small number of students in the 2017-18 and 2023-24 cohorts.

		Spring 2019	Spring 2021	Spring 2022	Spring 2023	Spring 2024	Change: Spring 2024- Spring 2023	Change: Spring 2024- Spring 2019
2015-16 Cohort	# students	90	62	68	77	84	2.0	3.5
2013-10 COHOIT	Rate	16.7%	25.8%	23.5%	18.2%	20.2%	2.0	3.3
2016-17 Cohort	# students	107	103	97	88	105	0.8	-5.4
2016-17 COHOIT	Rate	18.7%	15.5%	9.3%	12.5%	13.3%	0.8	-5.4
2017 10 Cabant	# students	5	2	5	6	10		
2017-18 Cohort	Rate							
2019-20 Cohort	# students	153	141	161	157	175	-0.4	-2.9
2019-20 CONOTE	Rate	23.5%	19.9%	20.5%	21.0%	20.6%	-0.4	2.9
2020-21 Cohort	# students	17	13	14	21	16	4.5	12.9
2020-21 Conort	Rate	5.9%	15.4%	7.1%	14.3%	18.8%	4.5	12.9
2021-22 Cohort	# students	45	62	55	86	83	-1.7	-1.9
2021-22 COHOIT	Rate	20.0%	21.0%	25.5%	19.8%	18.1%	-1.7	-1.9
2022-23 Cohort	# students	48	59	53	44	36	-12.2	-10.5
2022-23 COHOIT	Rate	18.8%	16.9%	26.4%	20.5%	8.3%	-12.2	-10.5
2023-24 Cohort	# students	5	8	9	8	10		
2023-24 CONOIT	Rate					30.0%		
State excluding	# students	3,851	3,543	3,745	3,967	4,160	0.7	-0.4
MTSS Cohorts	Rate	19.7%	19.3%	19.9%	18.6%	19.3%	0.7	0.4

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## B2. State Reading Test Data: Students with Disabilities – Spring 2024

## **Grade 6-8 Students - Percent scoring proficient**

Note: No chart is shown given the small number of students in the 2017-18, 2019-20, 2020-21, and 2023-24 cohorts.

		Spring 2019	Spring 2021	Spring 2022	Spring 2023	Spring 2024	Change: Spring 2024- Spring 2023	Change: Spring 2024- Spring 2019
2015 16 Cabort	# students	34	43	51	49	37	4.0	6.4
2015-16 Cohort	Rate	11.8%	14.0%	15.7%	10.2%	5.4%	-4.8	-6.4
2016 17 Cabant	# students	56	74	96	90	75	1.5	2.2
2016-17 Cohort	Rate	7.1%	12.2%	9.4%	7.8%	9.3%	1.5	2.2
2017 10 C-b	# students	0	0	0	0	0		
2017-18 Cohort	Rate							
2019-20 Cohort	# students	8	7	4	9	7		
2019-20 Conort	Rate							
2020-21 Cohort	# students	2	1	0	0	0		
2020-21 COHOIT	Rate							
2021-22 Cohort	# students	19	20	24	23	28	14.3	14.3
2021-22 COHOIT	Rate	0.0%	10.0%	20.8%	0.0%	14.3%	14.5	14.5
2022-23 Cohort	# students	8	8	11	10	9		
2022-23 COHOT	Rate			0.0%	0.0%			
2022 24 Cobort	# students	20	9	6	9	11		
2023-24 Cohort	Rate	10.0%				9.1%		
State excluding	# students	2962	2845	3024	3092	3086	0.4	0.8
MTSS Cohorts	Rate	10.8%	12.2%	12.6%	11.2%	11.6%	0.4	0.0

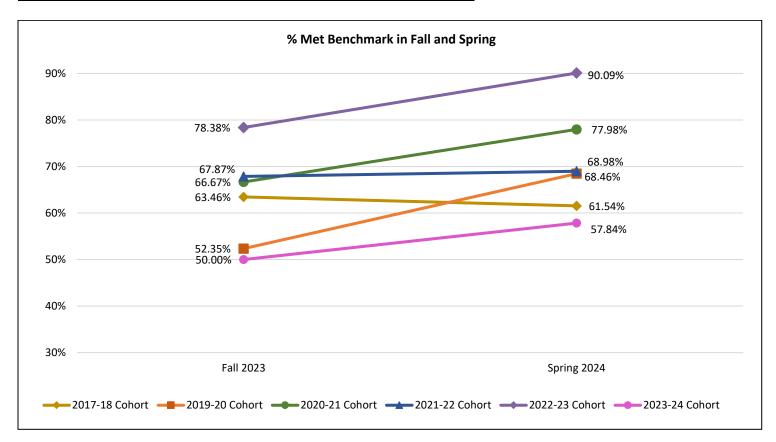
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## C. Student Reading Benchmark Data

#### **All Students**

**Grades K-8: Percent Met Benchmark** 

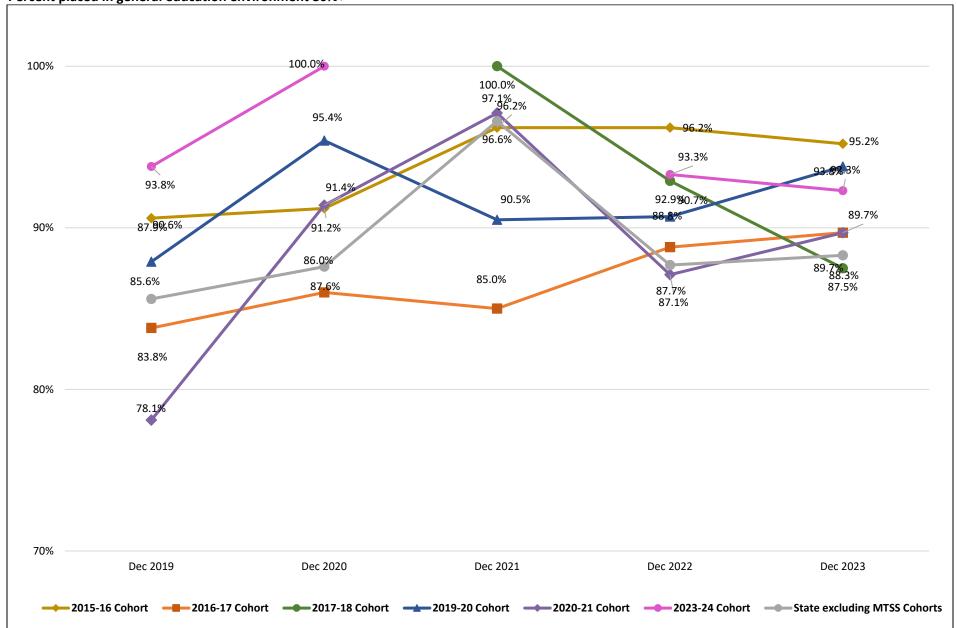
				Change:
	# test-		Spring	Spring 2024 -
Cohort	takers	Fall 2023	2024	Fall 2023
2017-18 Cohort	104	63.46%	61.54%	-1.92
2019-20 Cohort	596	52.35%	68.46%	16.11
2020-21 Cohort	168	66.67%	77.98%	11.31
2021-22 Cohort	361	67.87%	68.98%	1.11
2022-23 Cohort	222	78.38%	90.09%	11.71
2023-24 Cohort	102	50.00%	57.84%	7.84



#### **D1.** Least Restrictive Environment (LRE)

Students with a Specific Learning Disability, Speech/Language Impairment, Other Health Impairment, Emotional Disability

Percent placed in general education environment 80%+



# D2. Least Restrictive Environment (LRE) Students with a Specific Learning Disability, Speech/Language Impairment, Other Health Impairment, Emotional Disability Percent placed in general education environment 80%+

		Dec. 2019	Dec. 2020	Dec. 2021	Dec. 2022	Dec. 2023	Change: Dec 2023 - Dec 2022	Change: Dec 2023 - Dec 2019
2015-16 Cohort	# students	149	137	131	130	126	1.0	4.6
	Gen Ed Env. Rate	90.6%	91.2%	96.2%	96.2%	95.2%	-1.0	
2016-17 Cohort	# students	198	200	200	170	174	0.9	5.9
	Gen Ed Env. Rate	83.8%	86.0%	85.0%	88.8%	89.7%		
2017-18 Cohort	# students	10	5	11	14	16	-5.4	87.5
	Gen Ed Env. Rate			100.0%	92.9%	87.5%		
2019-20 Cohort	# students	223	216	232	257	275	3.1	5.9
	Gen Ed Env. Rate	87.9%	95.4%	90.5%	90.7%	93.8%		
2020-21 Cohort	# students	32	35	35	31	29	2.6	11.6
	Gen Ed Env. Rate	78.1%	91.4%	97.1%	87.1%	89.7%		
2021-22 Cohort	# students	98	102	127	132	129	-4.7	5.8
	Gen Ed Env. Rate	85.7%	90.2%	92.9%	96.2%	91.5%		
2022-23 Cohort	# students	86	94	90	71	71	0.0	3.6
	Gen Ed Env. Rate	83.7%	85.1%	80.0%	87.3%	87.3%		
2023-24 Cohort	# students	16	17	9	15	13	-1.0	-1.5
	Gen Ed Env. Rate	93.8%	100.0%		93.3%	92.3%		
State excluding	# students	7,135	9,703	7,088	7,389	7,511	0.6	2.7
MTSS Cohorts	Gen Ed Env. Rate	85.6%	87.6%	96.6%	87.7%	88.3%		