

# Winter aimswebPlus Results



February 2021  
Dr. Heather Lyon

# Fall Presentation

Please refer to [this presentation](#) for background information about aimswebPlus, RTI, and the 2020 Fall results.

## Assessments, Interventions, & Data



November 2020  
Dr. Heather Lyon

# aimswEBPlus

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## Winter Data

# Reading Winter 2020

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only
	1-10	11-25	26-74	75-89	90-99		
K	9	10	64	15	9	107	82%
1	10	12	62	19	9	112	80%
2	1	3	17	1		22	82%
3 (MA)	2	0	16	7	5	30	93%
3	6	6	51	26	21	110	89%
4	4	6	61	36	53	160	94%
5	2	6	70	28	46	152	95%
6	4	11	86	26	25	152	90%
7	5	7	76	18	28	134	91%
8	5	10	74	31	30	150	90%
9	1	4	60	28	51	144	97%
Totals	49	75	637	235	277	1273	90%

**Green Cells**=Within the theoretical range for RTI Tier 1   **Red Cells**=Below the theoretical range for RTI Tier 1

# Reading Winter 2021

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only	Untested
	1-10	11-25	26-74	75-89	90-99			
K	21	17	56	3	3	100	62%	12
1	20	12	27	8	12	79	59%	23
2 (RC)	3	10	40	19	24	96	86%	18
3 (MA)	1	2	3	2	2	10	70%	2
3	7	7	53	12	12	91	85%	22
4	1	10	48	27	25	111	90%	23
5	3	3	48	21	43	118	95%	23
6	6	13	69	23	18	129	85%	18
7	3	10	58	19	18	108	88%	50
8	2	5	37	25	24	93	92%	37
9	0	2	31	27	50	110	98%	41
10	0	0	22	32	46	100	100%	57
Totals	67	91	492	218	277	1145	86%	326

**Green Cells**=Within the theoretical range for RTI Tier 1   **Red Cells**=Below the theoretical range for RTI Tier 1

# Winter Reading Side-By-Side Comparison

	2020 % Needing Tier 1 Only	2021 % Needing Tier 1 Only	Difference
K	82%	62%	-20%age
1	80%	59%	-21%age
2 (RC)	82%	86%	+4%age
3 (MA)	93%	70%	-23%age
3	89%	85%	-4%age
4	94%	90%	-4%age
5	95%	95%	0%age
6	90%	85%	-5%age
7	91%	88%	-3%age
8	90%	92%	+2%age
9	97%	98%	+1%age
10	N/A	100%	N/A
Average	90%	86%	-4%age

**Green Cells**=Within the theoretical range for RTI Tier 1

**Green Numbers**=Positive Growth

**Red Cells**=Below the theoretical range for RTI Tier 1

**Red Numbers**=Negative Growth

# Fall to Winter Reading Side-By-Side Comparison

	Fall 20/21 % Needing Tier 1 Only	Winter 20/21 % Needing Tier 1 Only	Difference
K	53%	62%	+9%age
1	47%	59%	+12%age
2 (RC)	76%	86%	+10%age
3 (MA)	82%	70%	-12%age
3	79%	85%	+6%age
4	84%	90%	+6%age
5	94%	95%	+1%age
6	90%	85%	-5%age
7	95%	88%	-7%age
8	92%	92%	0%age
9	93%	98%	+5%age
10	98%	100%	+2%age
Average	82%	86%	+4%age

**Green Cells**=Within the theoretical range for RTI Tier 1

**Green Numbers**=Positive Growth

**Red Cells**=Below the theoretical range for RTI Tier 1

**Red Numbers**=Negative Growth

# Math Winter 2020

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only
	1-10	11-25	26-74	75-89	90-99		
K	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-
2	14	12	46	33	23	128	80%
3 (MA)	1	2	15	6	6	30	90%
3	5	6	50	18	31	110	90%
4	6	11	70	32	39	158	89%
5	2	13	53	42	44	154	90%
6	9	14	76	36	20	155	85%
7	7	16	56	41	22	142	84%
8	14	25	76	25	14	154	75%
9	0	4	48	16	0	68	94%
Totals	58	103	490	249	199	1099	85%

**Green Cells**=Within the theoretical range for RTI Tier 1   **Red Cells**=Below the theoretical range for RTI Tier 1



# Math Winter 2021

	Well Below Average	Below Average	Average	Above Average	Well Above Average	Totals	% Needing Tier 1 Only	Untested
	1-10	11-25	26-74	75-89	90-99			
K (NNF)	9	21	55	9	6	100	70%	12
1 (MFF)	9	14	41	6	7	77	70%	25
2	5	13	45	22	11	96	81%	16
3 (MA)	4	0	3	1	3	11	64%	2
3	12	5	42	16	16	91	81%	25
4	5	15	53	21	18	112	82%	26
5	2	6	49	30	31	118	93%	28
6	9	12	74	23	13	131	84%	52
7	3	10	51	31	13	108	88%	17
8	8	14	48	23	9	102	78%	35
9	6	10	41	30	20	107	85%	50
10	1	10	42	21	27	101	89%	57
Totals	73	130	544	233	174	1154	82%	345

**Green Cells**=Within the theoretical range for RTI Tier 1   **Red Cells**=Below the theoretical range for RTI Tier 1

# Winter Math Side-By-Side Comparison

	2020 % Needing Tier 1 Only	2021 % Needing Tier 1 Only	Difference
K (NNF)	-	70%	N/A
1 (MFF)	-	70%	N/A
2	80%	81%	+1%age
Multi-Age 3	90%	64%	-26%age
3	90%	81%	-9%age
4	89%	82%	-7%age
5	90%	93%	+3%age
6	85%	84%	-1%age
7	84%	88%	+4%age
8	75%	78%	+3%age
9	94%	85%	-9%age
10	N/A	89%	N/A
Averages	85%	82%	-3%age

**Green Cells**=Within the theoretical range for RTI Tier 1

**Green Numbers**=Positive Growth

**Red Cells**=Below the theoretical range for RTI Tier 1

**Red Numbers**=Negative Growth

# Fall to Winter Math Side-By-Side Comparison

	Fall 20/21 % Needing Tier 1 Only	Winter 20/21 % Needing Tier 1 Only	Difference
K (NNF)	57%	70%	+13%age
1 (MFF)	51%	70%	+19%age
2	71%	81%	+10%age
Multi-Age 3	55%	64%	+9%age
3	72%	81%	+9%age
4	77%	82%	+5%age
5	84%	93%	+9%age
6	77%	84%	+7%age
7	83%	88%	+5%age
8	71%	78%	+7%age
9	71%	85%	+14%age
10	90%	89%	-1%age
Average	72%	82%	+10%age

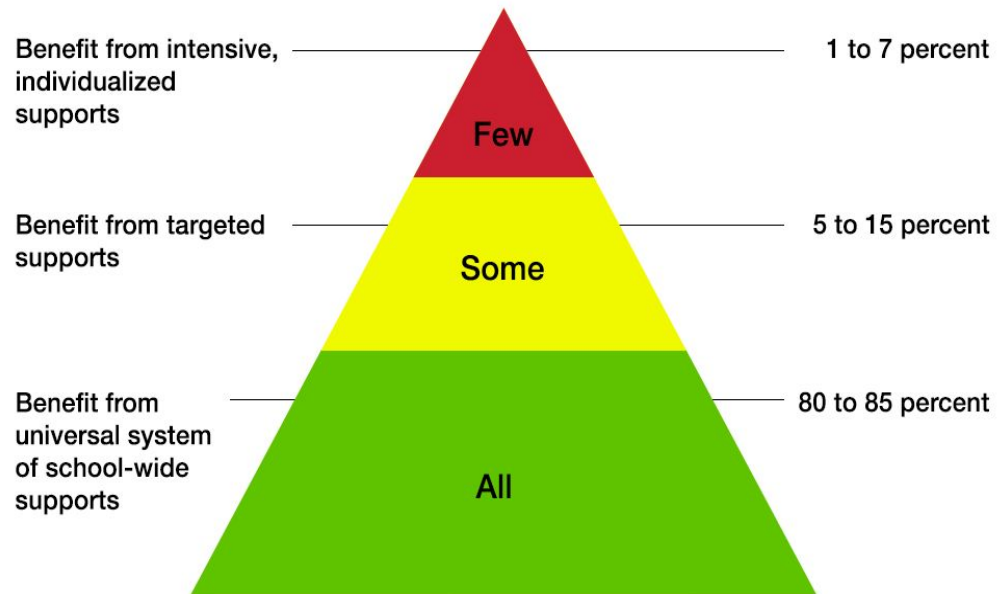
**Green Cells**=Within the theoretical range for RTI Tier 1

**Green Numbers**=Positive Growth

**Red Cells**=Below the theoretical range for RTI Tier 1

**Red Numbers**=Negative Growth

# Who Needs More than Tier 1 in Winter 2021?



<https://www.pinterest.com/pin/23010648081628992/>

	Reading	Math
K	38%	30%
1	41%	30%
2	14%	19%
3 (MA)	30%	36%
3	15%	19%
4	10%	18%
5	5%	7%
6	15%	16%
7	12%	12%
8	8%	22%
9	2%	15%
10	0%	11%
Average	14%	18%

**Green Cells**=Within the theoretical range for RTI Tier 1   **Red Cells**=Below the theoretical range for RTI Tier 1

# Who Needs More than Tier 1 in Winter 2021 Compared to Fall 2020?

Reading			
	Fall 2020	Winter 2021	Difference
K	47%	38%	-9%age
1	53%	41%	-9%age
2	24%	14%	-10%age
3 (MA)	2%	30%	+28%age
3	19%	15%	-4%age
4	17%	10%	-7%age
5	7%	5%	-2%age
6	13%	15%	+2%age
7	6%	12%	+3%age
8	9%	8%	-1%age
9	8%	2%	-6%age
10	2%	0%	-2%age
Average	16%	14%	-2%age

For this slide, we want to see a negative difference because that means that the number of students needing **more** than Tier 1 has decreased.

Math			
	Fall 2020	Winter 2021	Difference
K	43%	30%	-13%age
1	49%	30%	-19%age
2	27%	19%	-8%age
3 (MA)	5%	36%	+21%age
3	21%	19%	-2%age
4	24%	18%	-6%age
5	18%	7%	-11%age
6	29%	16%	-13%age
7	22%	12%	-10%age
8	33%	22%	-11%age
9	20%	15%	-5%age
10	10%	11%	+1%age
Average	22%	18%	-4%age

**Green Cells**=Within the theoretical range for RTI Tier 1

**Green Numbers**=Positive Growth

**Red Cells**=Below the theoretical range for RTI Tier 1

**Red Numbers**=Negative Growth