

District Data Dig

October 27, 2025



Purpose of MCA Assessments

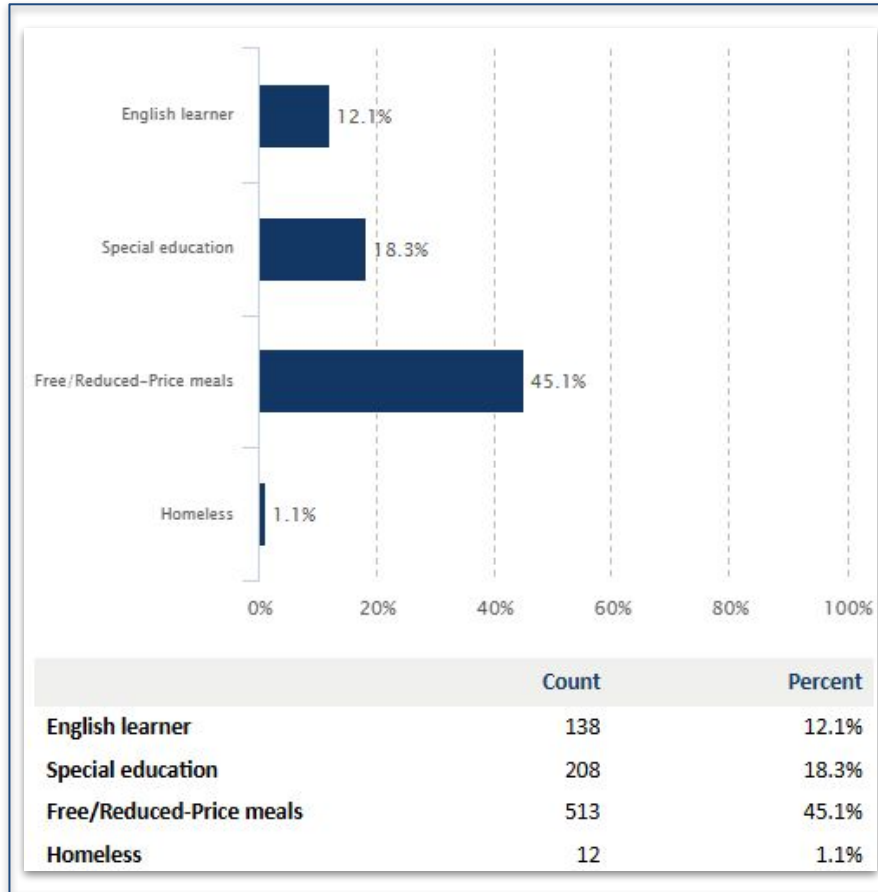
- Snapshot of student learning of MN Academic Standards
- Show how well students learned specific concepts
- Scores alone do not represent the full picture of learning
- Offer one data point among multiple measures
 - Student projects, assignments, classroom assessments
 - District Assessments (NWEA, DIBELS, CAPTI)
- Individual results shared with families
- Educators use results to guide instruction
- Should be used with other evidence of student learning for data-based decisions



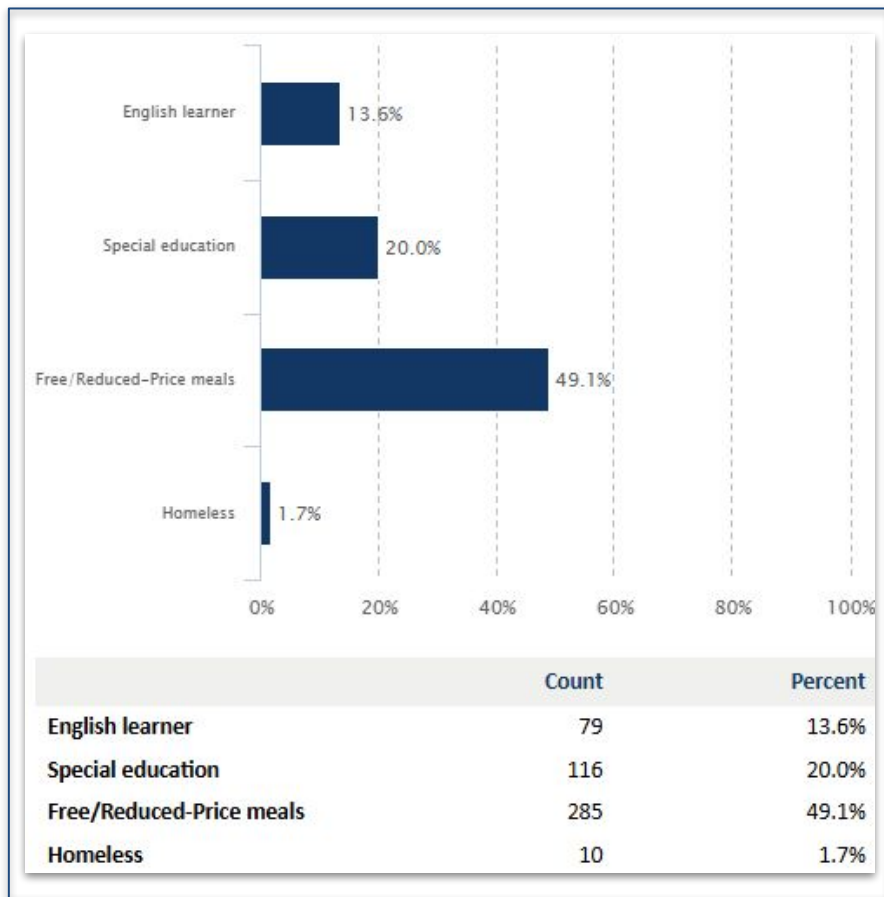
Student Demographics



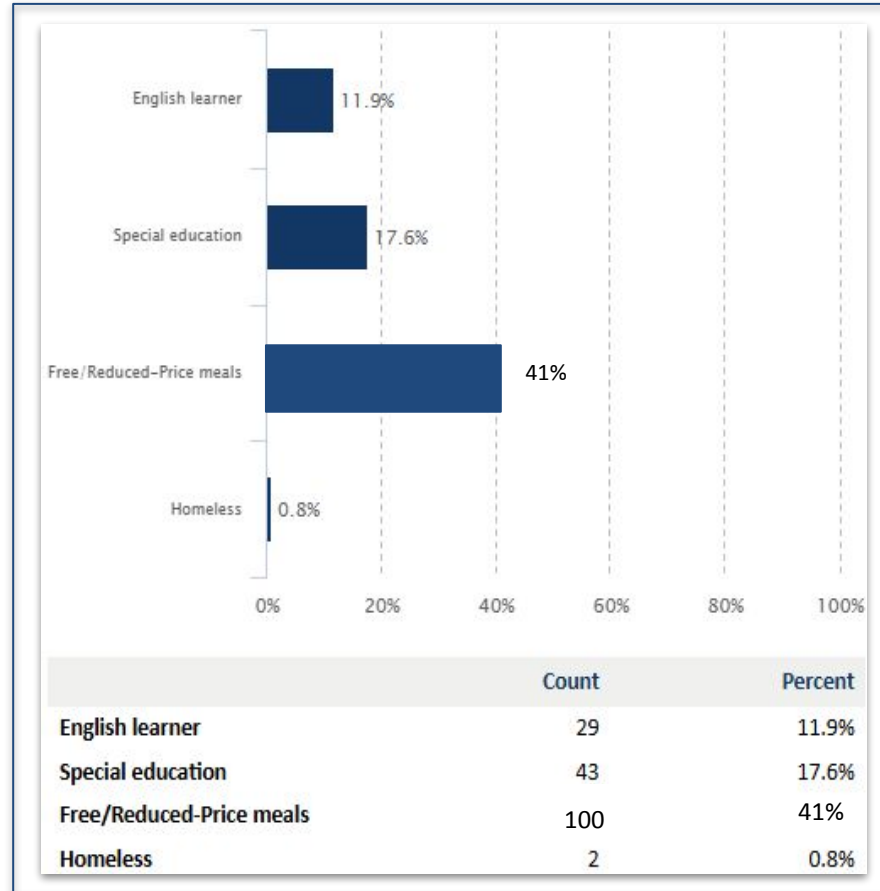
District Student Demographics



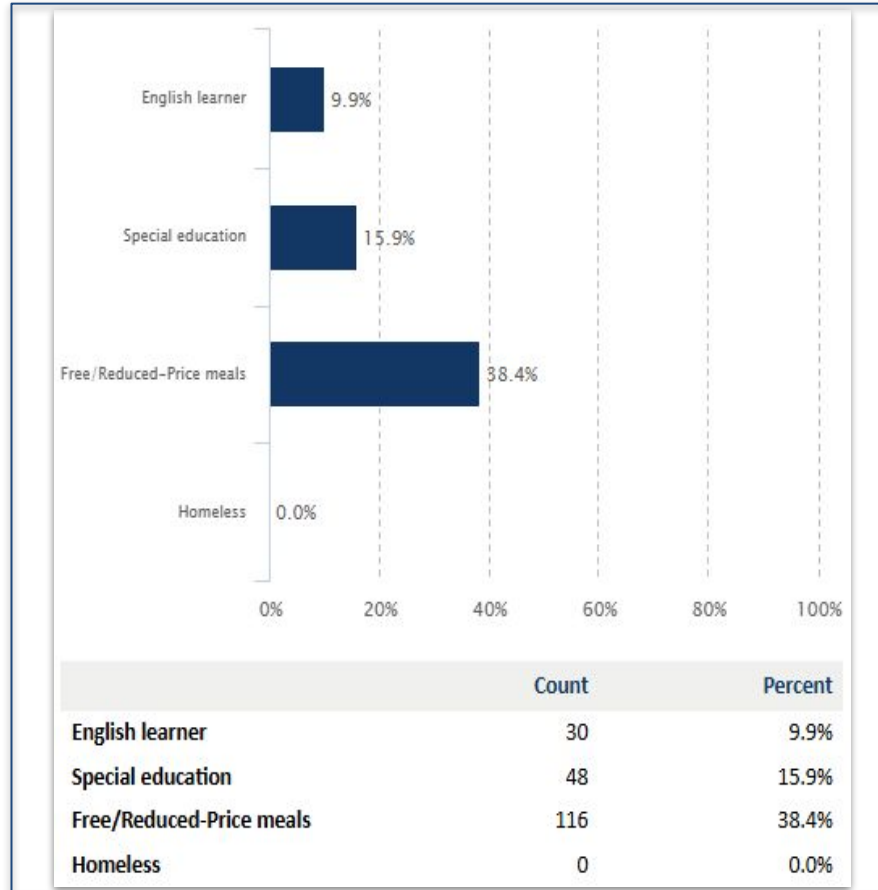
Elementary Student Demographics



Middle School Student Demographics



High School Student Demographics

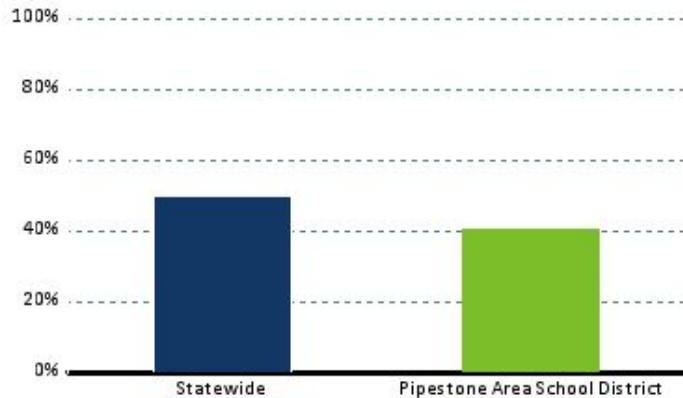


District and State Level MCA-III Reading Data



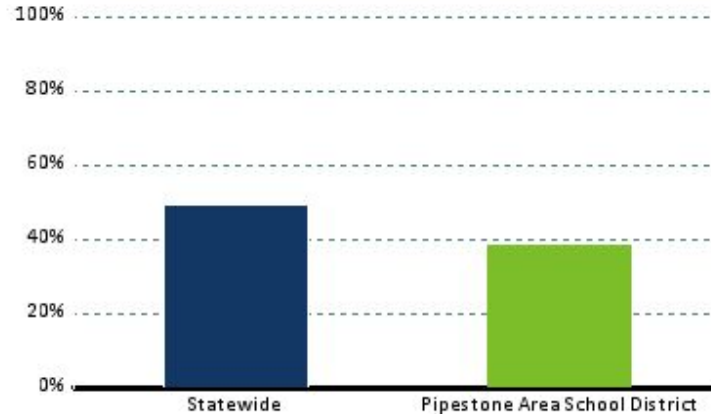
District and State Proficiency in Reading

2024 Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	49.7%	419,374
Pipestone Area School District	40.3%	559

2025 Summary Proficiency

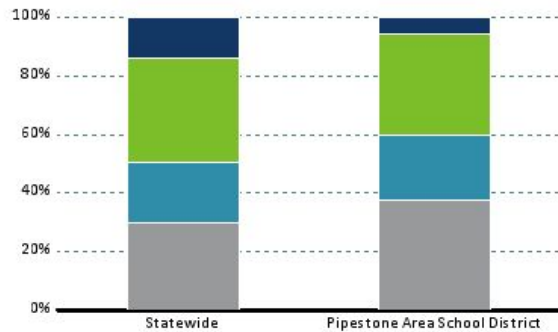


Organization	Percent Proficient	Number Tested
Statewide	49.5%	422,442
Pipestone Area School District	38.6%	559



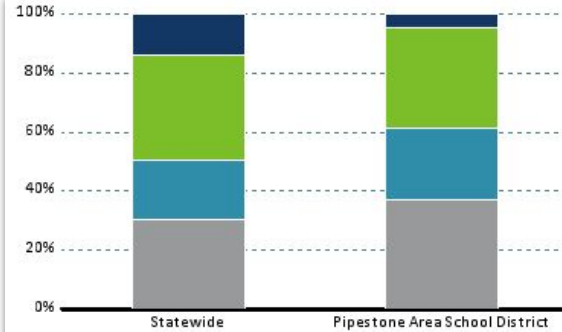
District and State Proficiency in Reading

2024 Student Achievement Level

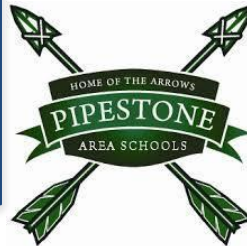


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	58,609	149,779	85,771	125,215
Percent	14.0%	35.7%	20.5%	29.9%
Pipestone Area School District				
Count	31	194	123	211
Percent	5.5%	34.7%	22.0%	37.7%

2025 Student Achievement Level

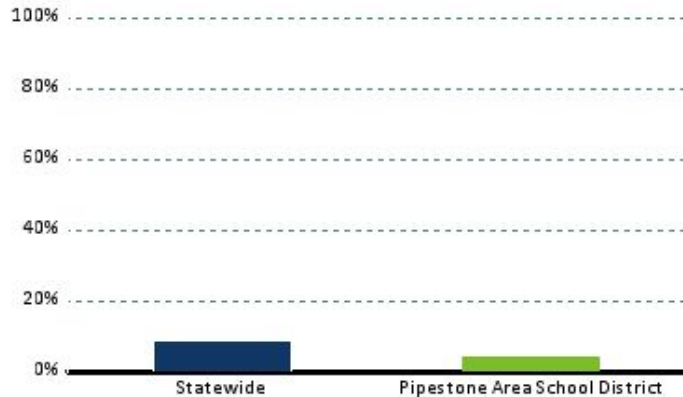


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	58,109	150,790	86,165	127,378
Percent	13.8%	35.7%	20.4%	30.2%
Pipestone Area School District				
Count	26	190	135	208
Percent	4.7%	34.0%	24.2%	37.2%



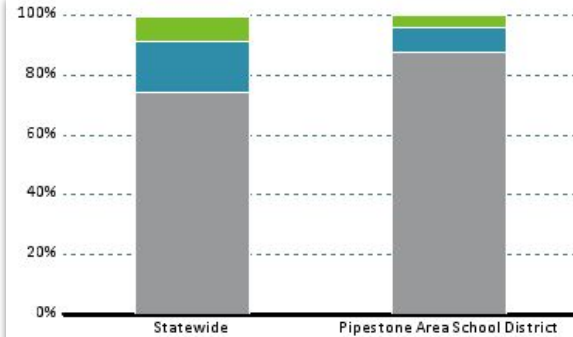
EL District and State Proficiency in Reading

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	9.1%	45,107
Pipestone Area School District	4.2%	71

Student Achievement Level

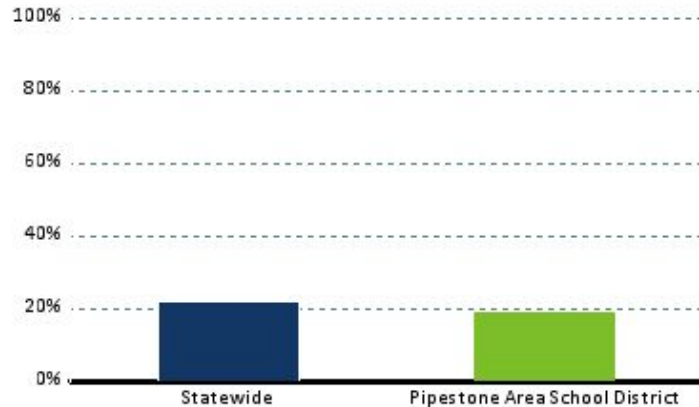


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	210	3,888	7,564	33,445
Percent	0.5%	8.6%	16.8%	74.1%
Pipestone Area School District				
Count	0	3	6	62
Percent	0.0%	4.2%	8.5%	87.3%



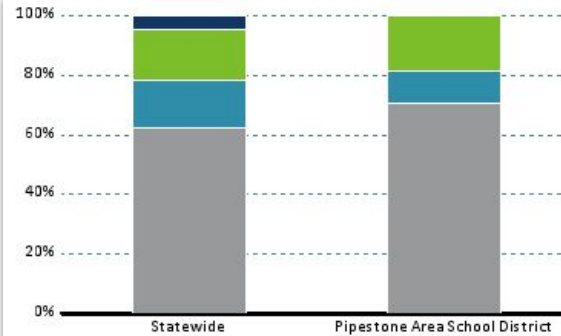
SPED District and State Proficiency in Reading

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	22.0%	66,975
Pipestone Area School District	18.7%	91

Student Achievement Level

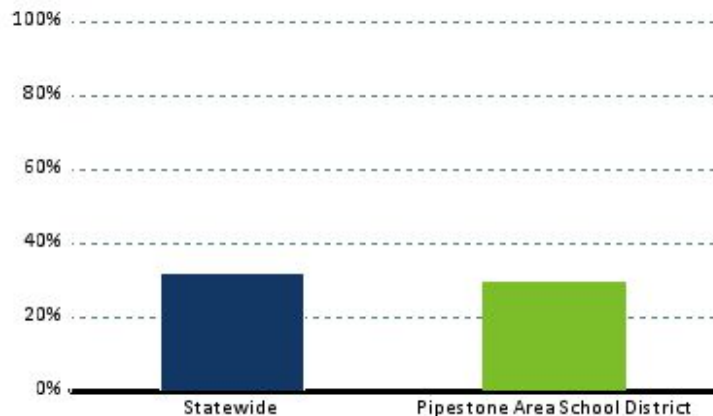


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	3,309	11,401	10,527	41,738
Percent	4.9%	17.0%	15.7%	62.3%
Pipestone Area School District				
Count	0	17	10	64
Percent	0.0%	18.7%	11.0%	70.3%



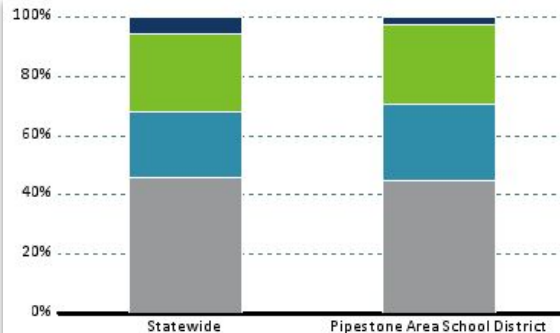
FRP District and State Proficiency in Reading

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	32.0%	169,028
Pipestone Area School District	29.5%	244

Student Achievement Level



Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	9,535	44,583	37,109	77,801
Percent	5.6%	26.4%	22.0%	46.0%
Pipestone Area School District				
Count	7	65	63	109
Percent	2.9%	26.6%	25.8%	44.7%

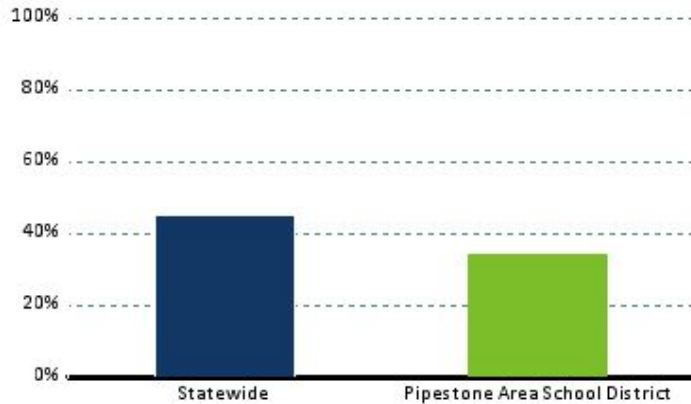


District and State Level MCA-III Math Data



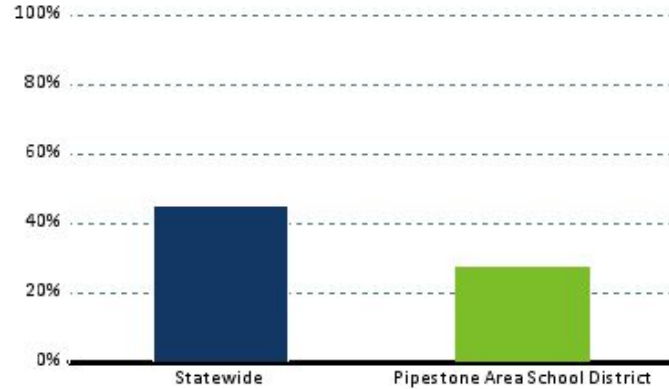
District and State Proficiency in Math

2024 Summary Proficiency



<u>Organization</u>	<u>Percent Proficient</u>	<u>Number Tested</u>
Statewide	45.3%	409,905
Pipestone Area School District	34.1%	537

2025 Summary Proficiency

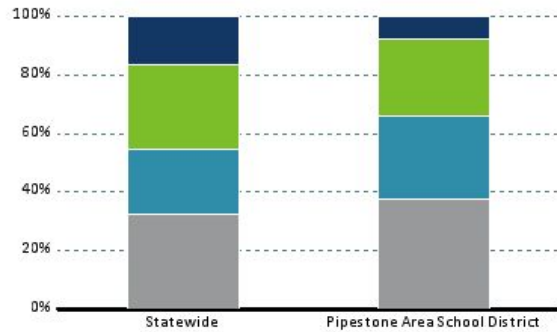


<u>Organization</u>	<u>Percent Proficient</u>	<u>Number Tested</u>
Statewide	45.0%	414,231
Pipestone Area School District	27.6%	558



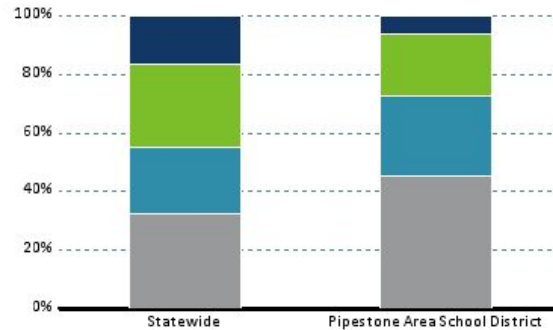
District and State Proficiency in Math

2024 Student Achievement Level

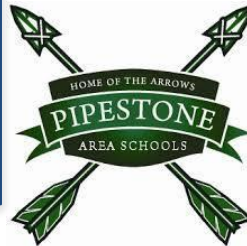


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	68,987	116,606	92,456	131,856
Percent	16.8%	28.4%	22.6%	32.2%
Pipestone Area School District				
Count	43	140	152	202
Percent	8.0%	26.1%	28.3%	37.6%

2025 Student Achievement Level

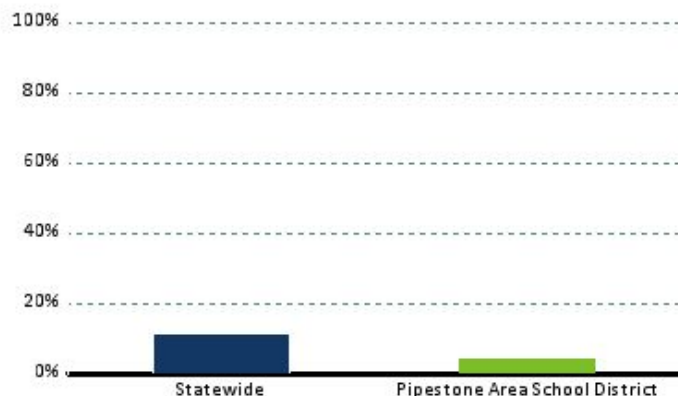


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	69,162	117,323	93,058	134,688
Percent	16.7%	28.3%	22.5%	32.5%
Pipestone Area School District				
Count	36	118	152	252
Percent	6.5%	21.1%	27.2%	45.2%



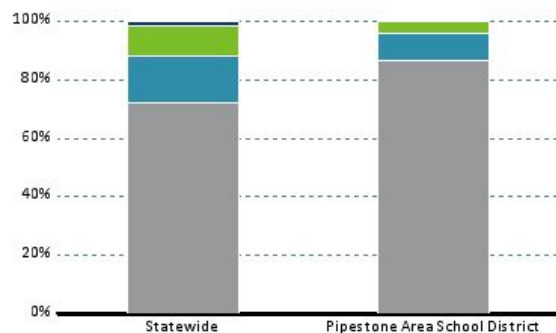
EL District and State Proficiency in Math

Summary Proficiency



Organization		Percent Proficient	Number Tested
■	Statewide	11.7%	44,399
■	Pipestone Area School District	4.1%	73

Student Achievement Level

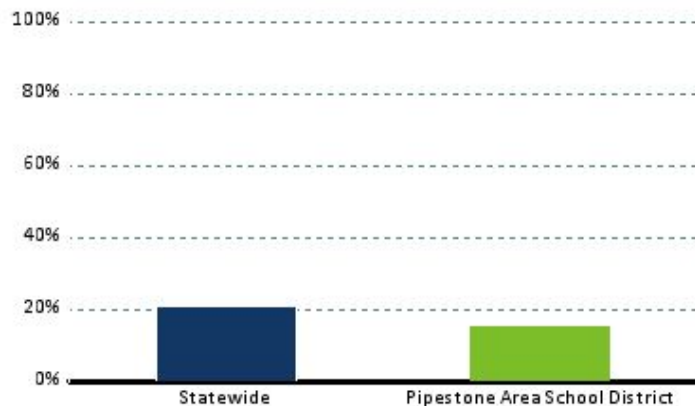


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	818	4,392	7,261	31,928
Percent	1.8%	9.9%	16.4%	71.9%
Pipestone Area School District				
Count	0	3	7	63
Percent	0.0%	4.1%	9.6%	86.3%



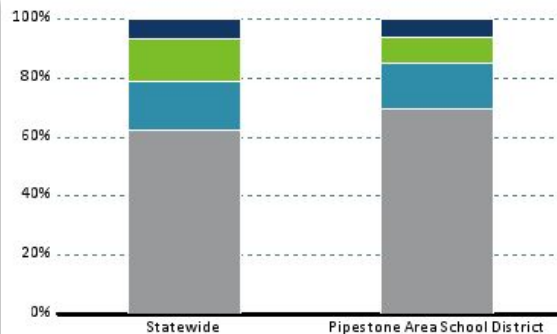
SPED District and State Proficiency in Math

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	21.3%	65,953
Pipestone Area School District	15.2%	92

Student Achievement Level

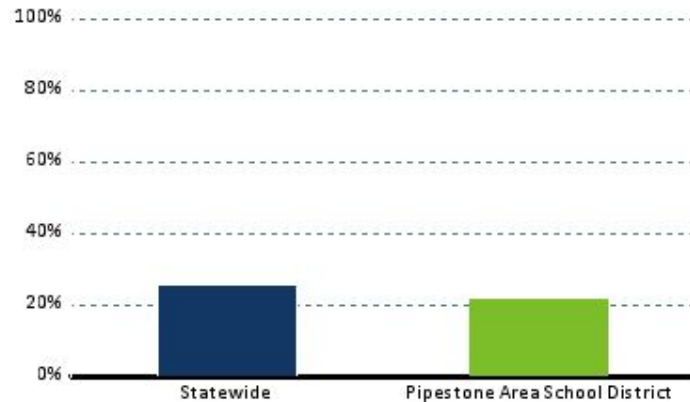


Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	4,607	9,412	10,853	41,081
Percent	7.0%	14.3%	16.5%	62.3%
Pipestone Area School District				
Count	6	8	14	64
Percent	6.5%	8.7%	15.2%	69.6%



FRP District and State Proficiency in Math

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	25.8%	165,093
Pipestone Area School District	21.4%	248

Student Achievement Level



Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	10,597	31,923	37,697	84,876
Percent	6.4%	19.3%	22.8%	51.4%
Pipestone Area School District				
Count	8	45	56	139
Percent	3.2%	18.1%	22.6%	56.0%



Grade Level MCA-III Reading and Math Data

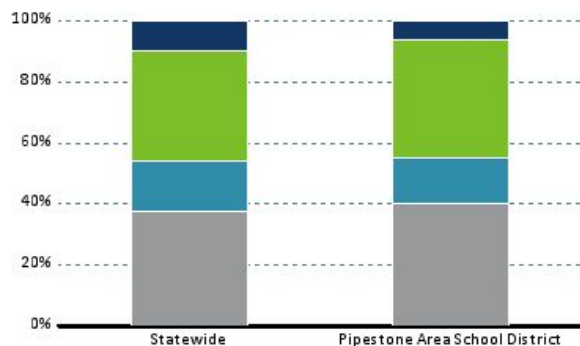


Third Grade Reading and Math

Student Achievement Level

2025 Reading MCA-III Grade 03

All Students



Measure

Statewide

Count	5,994	22,485	10,162	23,406
Percent	9.7%	36.2%	16.4%	37.7%

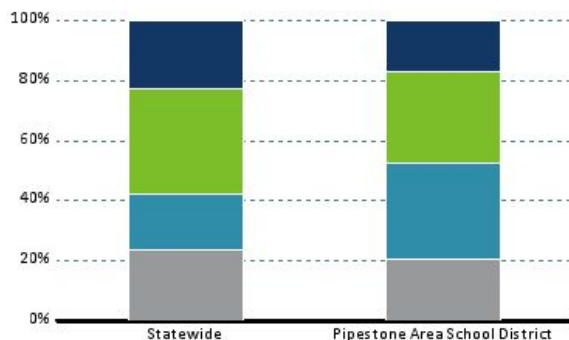
Pipestone Area School District

Count	5	32	12	33
Percent	6.1%	39.0%	14.6%	40.2%

Student Achievement Level

2025 Math MCA-III Grade 03

All Students



Measure

Statewide

Count	14,005	21,795	11,493	14,693
Percent	22.6%	35.2%	18.5%	23.7%

Pipestone Area School District

Count	14	25	26	17
Percent	17.1%	30.5%	31.7%	20.7%

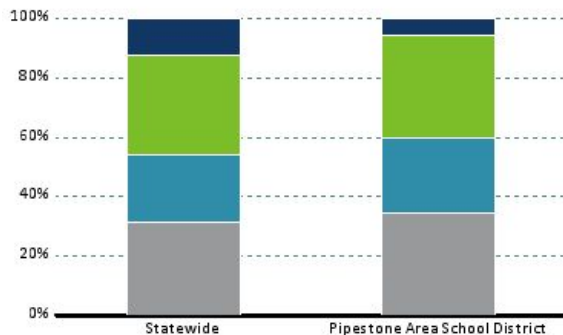


Fourth Grade Reading and Math

Student Achievement Level

2025 Reading MCA-III Grade 04

All Students



Measure

Statewide

Count	7,608	20,212	13,660	18,810
Percent	12.6%	33.5%	22.7%	31.2%

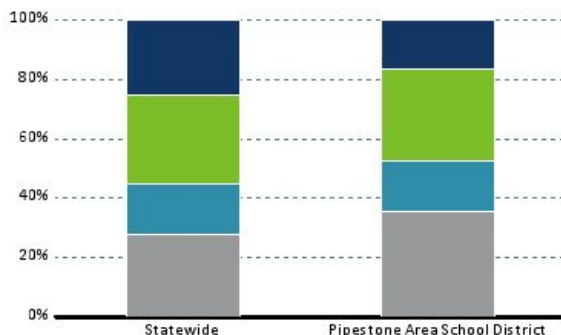
Pipestone Area School District

Count	5	29	21	29
Percent	6.0%	34.5%	25.0%	34.5%

Student Achievement Level

2025 Math MCA-III Grade 04

All Students



Measure

Statewide

Count	15,198	18,201	9,995	16,855
Percent	25.2%	30.2%	16.6%	28.0%

Pipestone Area School District

Count	14	26	14	30
Percent	16.7%	31.0%	16.7%	35.7%

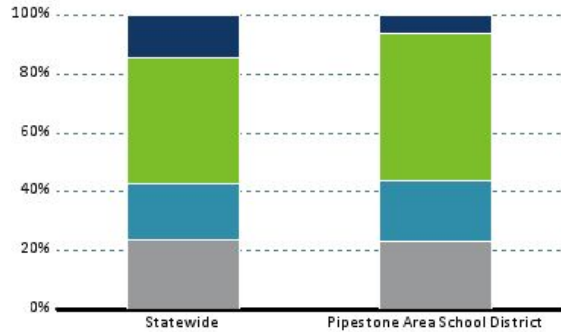


Fifth Grade Reading and Math

Student Achievement Level

2025 Reading MCA-III Grade 05

All Students



Measure

Statewide

Count	9,088	26,362	12,009	14,690
Percent	14.6%	42.4%	19.3%	23.6%

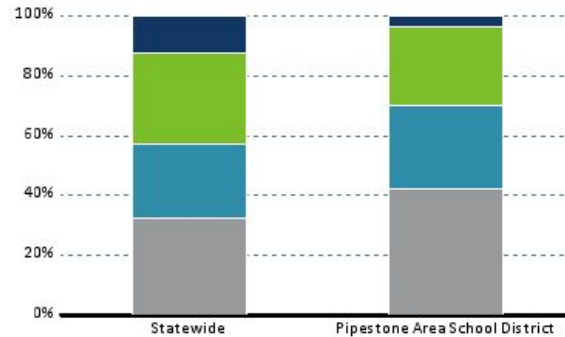
Pipestone Area School District

Count	5	41	17	19
Percent	6.1%	50.0%	20.7%	23.2%

Student Achievement Level

2025 Math MCA-III Grade 05

All Students



Measure

Statewide

Count	7,549	18,999	15,346	20,158
Percent	12.2%	30.6%	24.7%	32.5%

Pipestone Area School District

Count	3	22	23	35
Percent	3.6%	26.5%	27.7%	42.2%

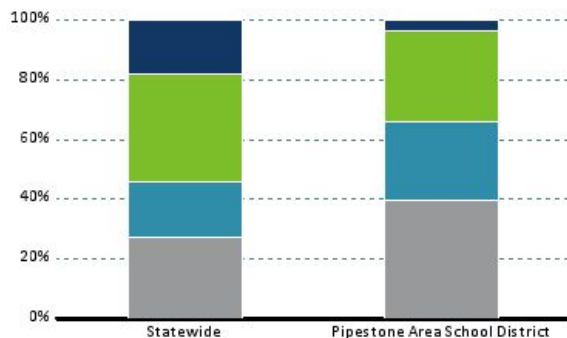


Sixth Grade Reading and Math

Student Achievement Level

2025 Reading MCA-III Grade 06

All Students



Measure

Statewide

Count	11,114	21,887	11,278	16,736
Percent	18.2%	35.9%	18.5%	27.4%

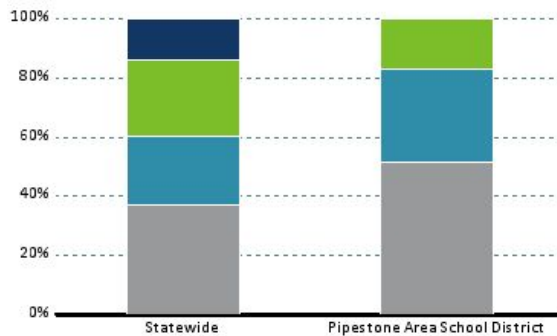
Pipestone Area School District

Count	3	23	20	30
Percent	3.9%	30.3%	26.3%	39.5%

Student Achievement Level

2025 Math MCA-III Grade 06

All Students



Measure

Statewide

Count	8,503	15,636	14,193	22,504
Percent	14.0%	25.7%	23.3%	37.0%

Pipestone Area School District

Count	0	13	24	39
Percent	0.0%	17.1%	31.6%	51.3%

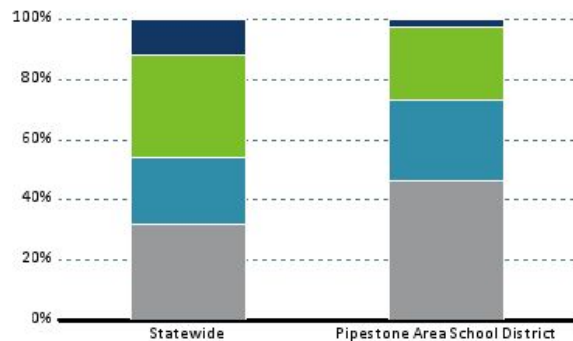


Seventh Grade Reading and Math

Student Achievement Level

2025 Reading MCA-III Grade 07

All Students



Measure

Statewide

Count	7,422	20,587	13,405	19,357
Percent	12.2%	33.9%	22.1%	31.9%

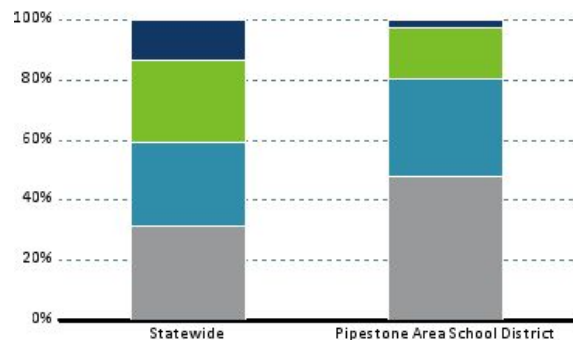
Pipestone Area School District

Count	2	17	19	33
Percent	2.8%	23.9%	26.8%	46.5%

Student Achievement Level

2025 Math MCA-III Grade 07

All Students



Measure

Statewide

Count	8,234	16,397	16,746	18,986
Percent	13.6%	27.2%	27.7%	31.5%

Pipestone Area School District

Count	2	12	23	34
Percent	2.8%	16.9%	32.4%	47.9%

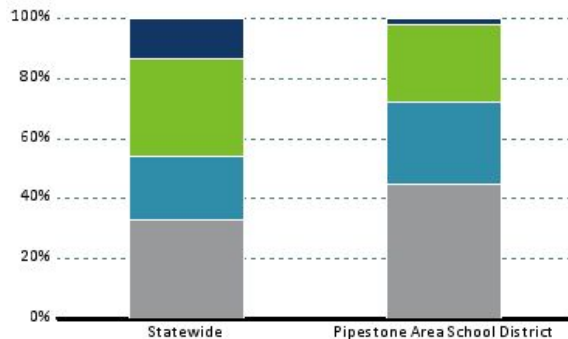


Eighth Grade Reading and Math

Student Achievement Level

2025 Reading MCA-III Grade 08

All Students



Measure

Statewide

Count	7,958	19,335	12,584	19,788
Percent	13.3%	32.4%	21.1%	33.2%

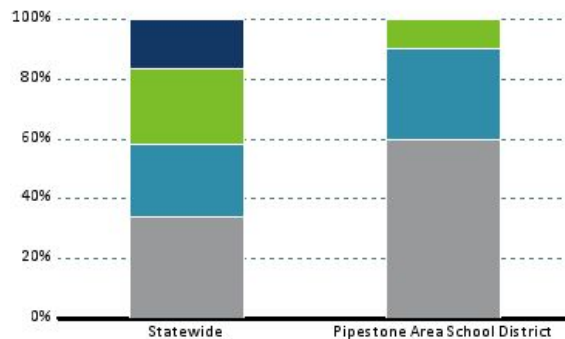
Pipestone Area School District

Count	2	23	24	40
Percent	2.2%	25.8%	27.0%	44.9%

Student Achievement Level

2025 Math MCA-III Grade 08

All Students



Measure

Statewide

Count	9,761	14,901	14,424	20,013
Percent	16.5%	25.2%	24.4%	33.9%

Pipestone Area School District

Count	0	9	27	53
Percent	0.0%	10.1%	30.3%	59.6%

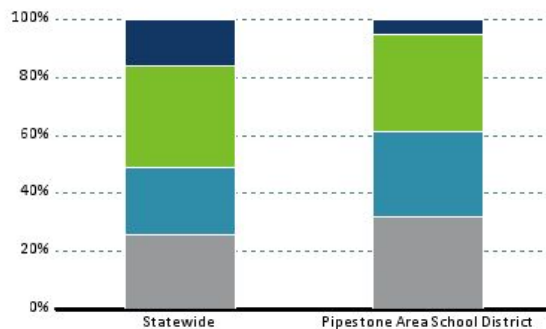


Tenth Grade Reading

Student Achievement Level

2025 Reading MCA-III Grade 10

All Students



Measure

Statewide

Count	8,925	19,922	13,067	14,591
Percent	15.8%	35.3%	23.1%	25.8%

Pipestone Area School District

Count	4	25	22	24
Percent	5.3%	33.3%	29.3%	32.0%

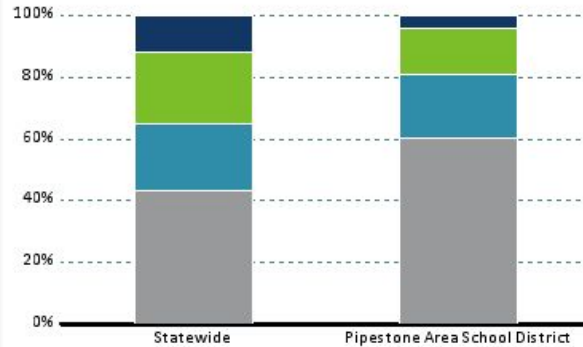


Eleventh Grade Math

Student Achievement Level

2025 Math MCA-III Grade 11

All Students



Measure	Exceeds	Meets	Partially Meets	Does Not Meet
Statewide				
Count	5,912	11,394	10,861	21,479
Percent	11.9%	23.0%	21.9%	43.3%
Pipestone Area School District				
Count	3	11	15	44
Percent	4.1%	15.1%	20.5%	60.3%



MCA-IV Science Data



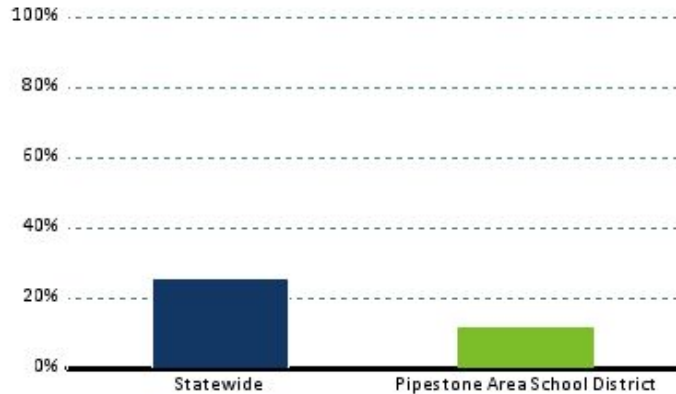
Science MCA-IV

- MN Academic Standards in Science revised in 2019
- Full implementation of Science standards in 2024-2025 school year
- New series of assessments (MCA-IV) aligned with 2019 standards
- Assessments are substantially different
 - Results cannot be compared with MCA-III assessments
- New Performance Levels
 - Beginning
 - Intermediate
 - Meets
 - Advanced



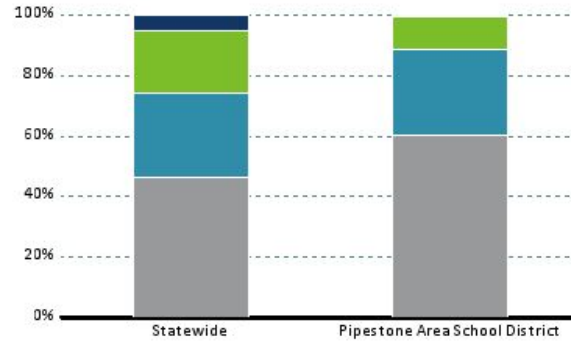
District and State Proficiency in Science

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	25.7%	171,519
Pipestone Area School District	11.5%	243

Student Achievement Level

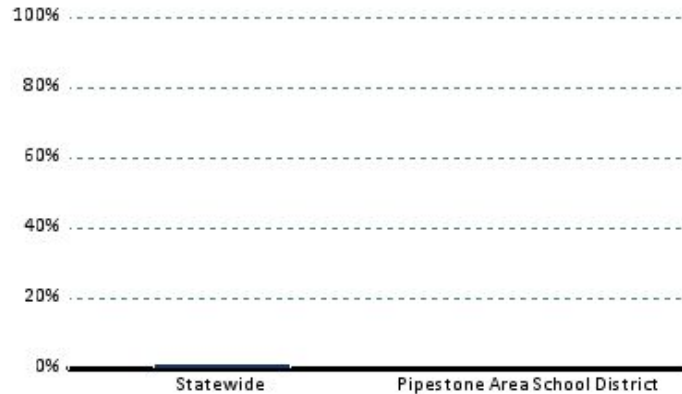


Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	8,566	35,451	47,728	79,774
Percent	5.0%	20.7%	27.8%	46.5%
Pipestone Area School District				
Count	1	27	69	146
Percent	0.4%	11.1%	28.4%	60.1%



EL District and State Proficiency in Science

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	1.4%	15,902
Pipestone Area School District	0.0%	29

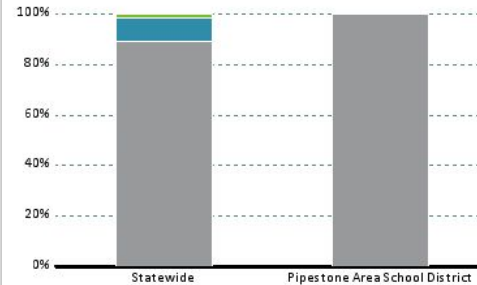
Student Achievement Level

Student Performance Level

2025 Science MCA-IV Grade All Grades

All Students

English Learner

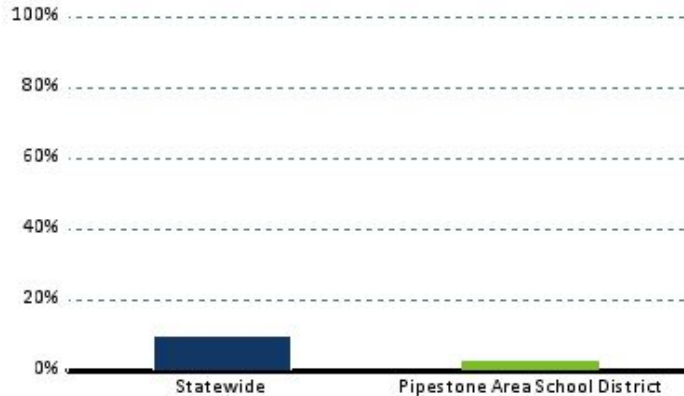


Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	13	214	1,523	14,152
Percent	0.1%	1.3%	9.6%	89.0%
Pipestone Area School District				
Count	0	0	0	29
Percent	0.0%	0.0%	0.0%	100.0%



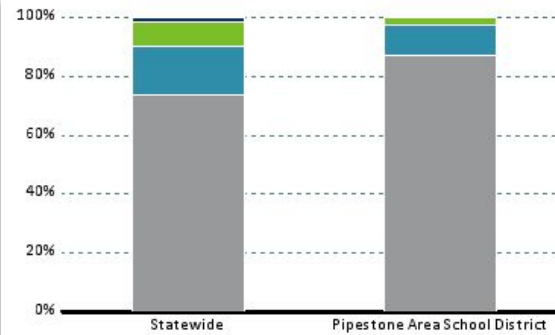
SPED District and State Proficiency in Science

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	10.0%	24,774
Pipestone Area School District	2.6%	38

Student Achievement Level

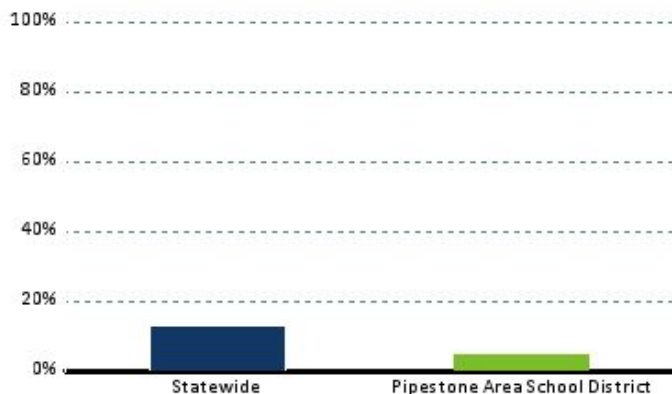


Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	432	2,056	4,096	18,190
Percent	1.7%	8.3%	16.5%	73.4%
Pipestone Area School District				
Count	0	1	4	33
Percent	0.0%	2.6%	10.5%	86.8%



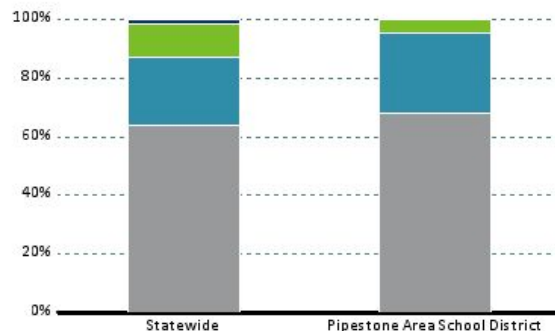
FRP District and State Proficiency in Science

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	13.2%	65,867
Pipestone Area School District	4.7%	106

Student Achievement Level

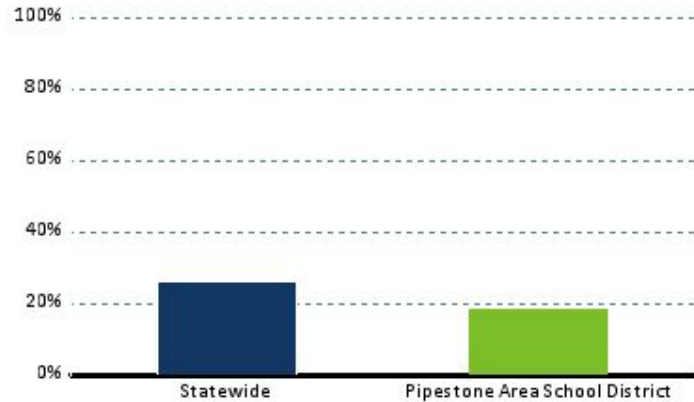


Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	1,175	7,503	15,057	42,132
Percent	1.8%	11.4%	22.9%	64.0%
Pipestone Area School District				
Count	0	5	29	72
Percent	0.0%	4.7%	27.4%	67.9%



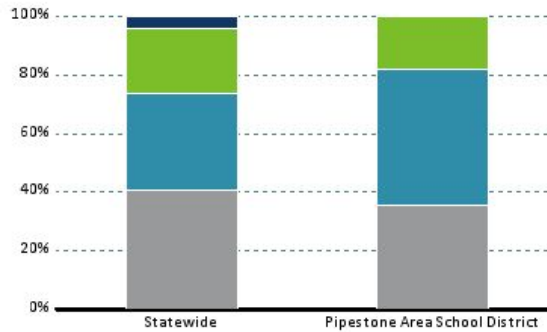
Fifth Grade Science

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	26.1%	61,828
Pipestone Area School District	18.3%	82

Student Achievement Level

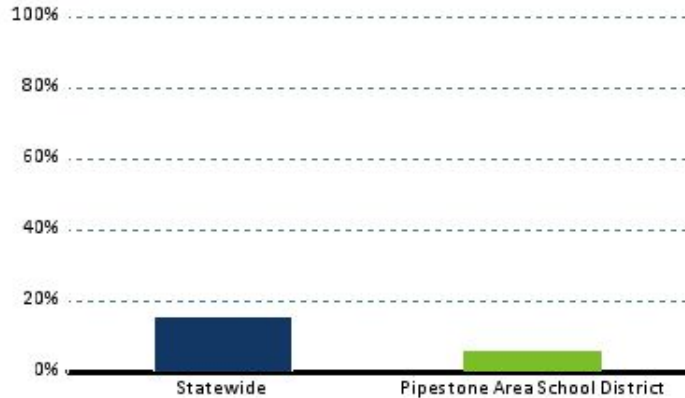


Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	2,586	13,527	20,423	25,292
Percent	4.2%	21.9%	33.0%	40.9%
Pipestone Area School District				
Count	0	15	38	29
Percent	0.0%	18.3%	46.3%	35.4%



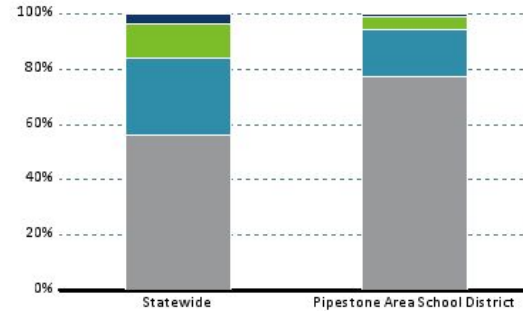
Eighth Grade Science

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	16.0%	58,534
Pipestone Area School District	5.7%	88

Student Achievement Level

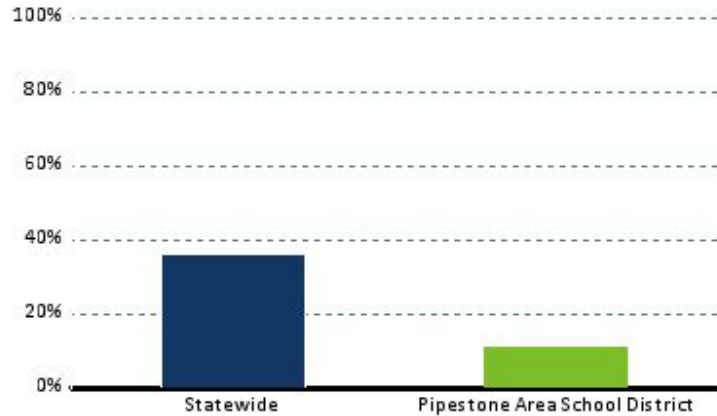


Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	2,037	7,327	16,241	32,929
Percent	3.5%	12.5%	27.7%	56.3%
Pipestone Area School District				
Count	1	4	15	68
Percent	1.1%	4.5%	17.0%	77.3%



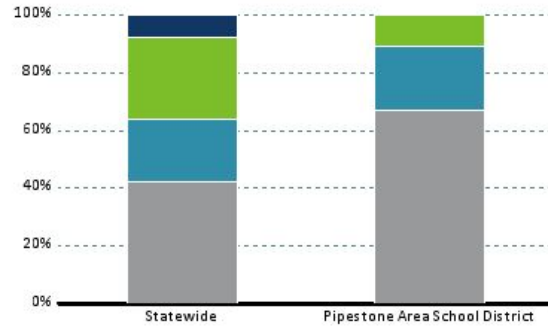
High School Science (Biology - Gr. 11)

Summary Proficiency



Organization	Percent Proficient	Number Tested
Statewide	36.2%	51,157
Pipestone Area School District	11.0%	73

Student Achievement Level



Measure	Advanced	Meets	Intermediate	Beginning
Statewide				
Count	3,943	14,597	11,064	21,553
Percent	7.7%	28.5%	21.6%	42.1%
Pipestone Area School District				
Count	0	8	16	49
Percent	0.0%	11.0%	21.9%	67.1%



District Assessments



DIBELS Assessment

- DIBELS is short for “Dynamic Indicators of Basic Early Literacy Skills”
- Measures early reading skills (Grades K - 3)
 - Phonemic awareness, phonics, fluency, vocabulary, & comprehension
- Given individually to track student progress throughout the year
- Helps identify students at risk for reading difficulties and guides early intervention
- Provides teachers with data to inform instruction and monitor reading growth

CAPTI Assessment

- CAPTI is short for “Comprehensive Assessment of Proficiency Toward Instruction”
- READ Act requirement for grades 4 - 12
- Evaluation of Literacy Skills
 - Foundational reading, comprehension, vocabulary
- Provides teachers with data to inform instruction and monitor reading growth



NWEA MAP Assessment

- MAP stands for “Measures of Academic Progress”
- Computer-Adaptive assessments for grades K - 11
 - Reading and Math
- Measures academic growth over time and across school years
- Alignment with the MN standards
- Formative assessment
 - Helps teachers monitor student learning during the learning process
 - Helps teachers differentiate instruction and plan interventions



Questions?

