

2019 ELA IAR Results								
Grade	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Proficient	Total Proficient %	State Average
3rd	18.63%	15.69%	29.41%	35.29%	0.98%	37	36.27%	36.30%
4th	18.39%	17.24%	34.48%	25.29%	4.60%	26	29.89%	36.80%
5th	9.68%	17.20%	29.03%	41.94%	2.15%	41	44.09%	37.90%
6th	8.51%	17.02%	36.17%	36.17%	2.13%	36	38.30%	35.00%
7th	16.13%	13.98%	24.73%	38.71%	6.45%	42	45.16%	41.30%
8th	17.43%	19.27%	33.03%	28.44%	1.83%	33	30.28%	39.60%

Blue= Above State Average

Overall Score Lincoln

ELA	3rd Grade		4th Grade		5th Grade	
Year	Pana	State	Pana	State	ELA	State
2016	735	735	732	738	727	737
2017	736	734	729	737	740	733
2018	739	735	737	739	736	736
2019	734	734	734	736	743	738
4 Year Average	736.00	734.50	733.00	737.50	736.50	736.00

Jr. High

	6th Grade		7th Grade		8th Grade	
ELA	Pana	State	Pana	State	Pana	State
2016	736	737	736	737	734	739
2017	729	737	738	739	729	737
2018	738	736	736	738	736	736
2019	740	737	739	739	731	738
4 Year Average	735.75	736.75	737.25	738.25	732.50	737.50

Blue = at or above State

Literature							
ELA	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Average
2016	35.48%	37.93%	29.20%	24.44%	31.46%	48.86%	34.56%
2017	37.23%	25.25%	32.98%	21.93%	34.52%	28.89%	30.13%
2018	37.35%	38.04%	35.42%	25.84%	46.85%	41.86%	37.56%
2019	40.20%	37.93%	41.94%	44.68%	45.65%	33.03%	40.57%
Informational Text							
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Average
2016	31.18%	33.33%	23.01%	32.22%	33.71%	34.09%	31.26%
2017	39.36%	29.29%	32.98%	19.30%	34.52%	31.11%	31.09%
2018	38.55%	39.13%	28.13%	30.34%	31.53%	38.37%	34.34%
2019	26.47%	42.53%	45.16%	37.23%	33.70%	29.36%	35.74%
Vocabulary							
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Average
2016	37.63%	35.63%	36.28%	26.67%	36.28%	30.68%	33.86%
2017	37.23%	30.30%	29.79%	24.56%	29.79%	26.67%	29.72%
2018	46.99%	36.96%	41.67%	38.20%	41.67%	34.88%	40.06%
2019	37.25%	34.48%	50.54%	35.11%	50.54%	35.78%	40.62%

Blue= 2019 was highest % of students meeting.

Yellow= 2019 was the lowest% of students meeting.

Writing Expression Scores							
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Average
2016	31.18%	28.74%	16.81%	37.78%	38.20%	34.09%	31.13%
2017	46.81%	26.26%	42.55%	42.11%	42.86%	30.00%	38.43%
2018	45.78%	45.65%	40.63%	32.58%	39.64%	36.05%	40.06%
2019	47.06%	25.29%	43.01%	35.11%	34.78%	35.78%	36.84%
Writing Conventions							
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	Average
2016	44.09%	33.33%	18.58%	37.78%	18.58%	34.09%	31.08%
2017	38.30%	19.19%	37.23%	42.11%	37.23%	30.00%	34.01%
2018	56.63%	21.74%	30.21%	32.58%	30.21%	36.05%	34.57%

4th Grade Overall score for writing was 29. State score for 4th grade writing was 29.

3rd Grade ELA								
Year	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Proficient	Total Proficient %	State Average
2015	26.37%	18.68%	28.57%	24.18%	2.20%	24	26.37%	35.30%
2016	11.96%	21.74%	34.78%	30.43%	1.09%	29	31.52%	35.50%
2017	17.02%	21.28%	21.28%	39.36%	1.06%	38	40.43%	36.20%
2018	14.46%	18.07%	30.12%	37.35%	0.00%	31	37.35%	37.00%
2019	18.63%	15.69%	29.41%	35.29%	0.98%	37	36.27%	36.30%

4th Grade ELA									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	13.76%	25.69%	34.86%	25.69%	0%	109	28	25.69%	39.50%
2016	13.95%	25.58%	25.58%	34.88%	0%	86	30	34.88%	36.00%
2017	18.18%	20.20%	39.39%	20.20%	2.02%	99	22	22.22%	37.10%
2018	13.04%	23.91%	29.35%	30.43%	3.26%	92	31	33.70%	38.50%
2019	18.39%	17.24%	34.48%	25.29%	4.60%	87	26	29.89%	36.80%

5th Grade ELA									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	15.05%	18.28%	37.63%	26.88%	2.15%	93	27	29.03%	38.30%
2016	11.50%	32.74%	36.28%	19.47%	0.00%	113	22	19.47%	35.30%
2017	9.57%	21.28%	31.91%	35.11%	2.13%	94	35	37.23%	36.60%
2018	9.38%	18.75%	44.79%	26.04%	1.04%	96	26	27.08%	35.65%
2019	9.68%	17.20%	29.03%	41.94%	2.15%	93	41	44.09%	37.90%

6th Grade ELA									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	10.71%	33.33%	29.76%	23.81%	2.38%	84	22	26.19%	35.40%
2016	11.24%	21.35%	34.83%	28.09%	4.49%	89	29	32.58%	34.90%
2017	14.04%	24.56%	35.09%	25.44%	0.88%	114	30	26.32%	34.90%
2018	11.24%	15.73%	40.45%	28.09%	4.49%	89	29	32.58%	34.00%
2019	8.51%	17.02%	36.17%	36.17%	2.13%	94	36	38.30%	35.00%

Blue= 2019 was highest % of students meeting.

7th Grade ELA									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	17.20%	18.28%	37.63%	22.58%	4.30%	93	25	26.88%	39.90%
2016	11.36%	25.00%	30.68%	28.41%	4.55%	88	29	32.95%	37.30%
2017	15.48%	17.86%	32.14%	25.00%	9.52%	84	29	34.52%	40.00%
2018	14.40%	18.00%	28.80%	36.90%	2.41%	111	43	38.74%	39.80%
2019	16.30%	14.13%	23.91%	39.13%	6.52%	92	42	45.65%	41.30%

8th Grade ELA									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	17.14%	19.05%	33.33%	27.62%	2.86%	105	32	30.48%	40.40%
2016	12.64%	17.24%	34.48%	35.63%	0.00%	87	31	35.63%	39.10%
2017	18.89%	30.00%	20.00%	28.89%	2.22%	90	28	31.11%	37.40%
2018	20.93%	16.28%	20.93%	36.05%	5.81%	86	36	41.86%	36.40%
2019	17.43%	19.27%	33.03%	28.44%	1.83%	109	33	30.28%	39.60%

These charts show how the students have done going from grade to grade.

ELA Class of 2027 Last Year's 4th Graders									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd Grade	14.46%	18.07%	30.12%	37.35%	0.00%	83	31	37.35%	37.00%
4th Grade	18.39%	17.24%	34.48%	25.29%	4.60%	87.00	26	29.89%	36.80%

ELA Class of 2026 Last Years 5th Graders									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd Grade	17.02%	21.28%	21.28%	39.36%	1.06%	94	38	40.43%	36.20%
4th Grade	13.04%	23.91%	29.35%	30.43%	3.26%	92	31	33.70%	38.50%
5th Grade	9.68%	17.20%	29.03%	41.94%	2.15%	93	41	44.09%	37.90%

Blue= 2019 was highest % of students meeting

ELA Class of 2025 Last Years 6th Graders									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd Grade	11.96%	21.74%	34.78%	30.43%	1.09%	92	29	31.52%	35.50%
4th Grade	18.18%	20.20%	39.39%	20.20%	2.02%	99	22	22.22%	37.10%
5th Grade	9.38%	18.75%	44.79%	26.04%	1.04%	96	26	27.08%	35.65%
6th Grade	8.51%	17.02%	36.17%	36.17%	2.13%	94	36	38.30%	35.00%

Class of 2024 Last Years 7th Graders ELA									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd Grade	26.37%	18.68%	28.57%	24.18%	2.20%	91	24	26.37%	35.30%
4th Grade	13.95%	25.58%	25.58%	34.88%	0%	86	30	34.88%	36.00%
5th Grade	9.57%	21.28%	31.91%	35.11%	2.13%	94	35	37.23%	36.60%
6th Grade	11.24%	15.73%	40.45%	28.09%	4.49%	89	29	32.58%	34.00%
7th Grade	16.30%	14.13%	23.91%	39.13%	6.52%	92	42	45.65%	41.30%

Blue= 2019 was highest % of students meeting

Class of 2023 ELA Last Year's 8th Grade									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
4th Grade	13.76%	25.69%	34.86%	25.69%	0%	109	28	25.69%	39.50%
5th Grade	11.50%	32.74%	36.28%	19.47%	0.00%	113	22	19.47%	35.30%
6th Grade	14.04%	24.56%	35.09%	25.44%	0.88%	114	30	26.32%	34.90%
7th Grade	14.40%	18.00%	25.80%	36.90%	2.41%	111	43	38.74%	39.80%
8th Grade	17.43%	19.27%	33.03%	28.44%	1.83%	109	33	30.28%	39.60%

2019 was the 2nd highest % of meeting for the Class of 2023.

2019 IAR Results

Student Growth Percentage				
	ELA		Math	
	2018	2019	2018	2019
Lincoln	51.59%	49.28%	47.93%	37.81%
Jr. High	53.74%	49.31%	54.20%	50.46%
CWD (IEP)				
	ELA		Math	
	2018	2019	2018	2019
Lincoln	46.10%	34.48%	47.62%	44.94%
Jr. High	45.12	38.33%	45.62	51.47%

State Average for Growth is 50%

Math IAR									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd	9.80%	15.69%	19.61%	47.06%	7.84%	102	56	54.90%	40.60%
4th	18.39%	20.69%	33.33%	22.99%	4.60%	87	24	27.59%	33.50%
5th	7.53%	32.26%	45.16%	13.98%	1.08%	93	14	15.05%	29.80%
6th	13.98%	38.71%	35.48%	10.75%	1.08%	93	11	11.83%	25.30%
7th	10.75%	30.11%	39.78%	18.28%	1.08%	93	18	19.35%	29.90%
8th	36.70%	27.52%	21.10%	13.76%	0.92%	109	16	14.68%	32.60%

Math Overall Score

	3rd Grade		4th Grade		5th Grade	
Year	Pana	State	Pana	State	Pana	State
2016	737	739	730	733	722	735
2017	745	740	730	733	727	733
2018	747	738	736	733	730	733
2019	747	739	733	734	729	733
4 Year Average	744.00	739.00	732.25	733.25	727.00	733.50
	6th Grade		7th Grade		8th Grade	
Year	Pana	State	Pana	State	Pana	State
2016	725	732	728	733	723	731
2017	715	731	729	733	722	731
2018	721	730	728	734	729	729
2019	723	729	730	735	717	731
4 Year Average	721.00	730.50	728.75	733.75	722.75	730.50

Major Content 39%-47% Claim A						
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade
2016	44.09%	35.63%	14.16%	14.44%	15.73%	17.05%
2017	42.55%	33.33%	13.83%	6.14%	20.24%	20.00%
2018	49.40%	36.96%	16.67%	12.36%	13.51%	31.40%
2019	53.92%	29.89%	16.13%	18.09%	19.57%	17.43%
Pana Overall %	54.9%	27.59%	15.05%	11.83%	19.35%	14.68%
2019 State	36%	33%	27%	25%	30%	34%
Modeling & Application 18% Claim D						
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade
2016	39.78%	25.29%	20.35%	15.56%	16.85%	18.18%
2017	46.81%	16.16%	24.47%	8.77%	29.76%	30.00%
2018	42.17%	44.57%	23.96%	13.48%	18.02%	41.86%
2019	39.22%	37.93%	30.11%	12.77%	18.48%	21.10%
2019 State	45%	38%	41%	20%	30%	30%

Major Content- 3rd -5th Fractions, Number Base 10 A little Measurement and Data
6th and 7th Equations and Expressions, Number Sense, and Ratios and Proportions
8th Equations and Expressions and Geometr

Expressing Mathematical Reasoning 21% Claim C						
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade
2016	39.78%	25.29%	15.93%	26.67%	28.09%	23.86%
2017	53.19%	32.32%	20.21%	14.04%	21.43%	24.44%
2018	43.37%	31.52%	21.88%	15.73%	23.42%	32.56%
2019	56.86%	31.03%	24.73%	20.21%	35.87%	22.94%
2019 State	46%	39%	37%	29%	36%	38%
Additional and Supporting Content 14%-21% Claim B						
	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade
2016	46.24%	27.59%	24.78%	23.33%	29.21%	18.18%
2017	38.30%	18.18%	26.60%	14.91%	25.00%	17.78%
2018	42.17%	30.43%	18.75%	20.22%	9.01%	32.56%
2019	53.92%	36.78%	27.96%	12.77%	19.57%	13.76%
2019 State	36%	32%	29%	25%	31%	33%

Claim B -3rd -5th Geometry and Measurement and Data
 Grades 6-7th Geometry and Statistics and Probability
 Grade 8 Number Sense and Statistics and Probability

5th Grade had highest % of students meeting in 3 of the 4 areas. Yet that didn't translate into higher % overall.

3rd Grade Math									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	13.19%	29.67%	26.37%	28.57%	2.20%	91	28	30.77%	34.50%
2016	16.30%	10.87%	31.52%	38.04%	3.26%	92	38	41.30%	39.60%
2017	6.38%	12.77%	34.04%	41.49%	5.32%	94	44	46.81%	39.20%
2018	8.43%	16.87%	24.10%	33.73%	16.87%	83	42	50.60%	37.80%
2019	9.80%	15.69%	19.61%	47.06%	7.84%	102	56	54.90%	40.60%

4th Grade Math									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	10.09%	35.78%	37.61%	15.60%	0.92%	109	18	16.51%	27.90%
2016	20.93%	27.91%	20.93%	27.91%	2.33%	86	26	30.23%	30.50%
2017	14.14%	28.28%	29.29%	27.27%	1.01%	99	28	28.28%	30.80%
2018	10.87%	23.91%	26.09%	38.04%	1.09%	92	36	39.13%	31.50%
2019	18.39%	20.69%	33.33%	22.99%	4.60%	87	24	27.59%	33.50%

5th Grade Math									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	12.90%	35.48%	34.41%	17.20%	0.00%	93	16	17.20%	26.90%
2016	20.35%	33.63%	33.63%	12.39%	0.00%	113	14	12.39%	31.70%
2017	11.70%	38.30%	30.85%	19.15%	0.00%	94	18	19.15%	29.60%
2018	11.46%	32.29%	34.38%	20.83%	1.04%	96	21	21.88%	30.80%
2019	7.53%	32.26%	45.16%	13.98%	1.08%	93	14	15.05%	29.80%

6th Grade Math									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	13.10%	47.62%	25.00%	14.29%	0.00%	84	12	14.29%	27.20%
2016	15.73%	31.46%	34.83%	17.98%	0.00%	89	16	17.98%	28.70%
2017	27.19%	33.33%	28.95%	10.53%	0.00%	114	12	10.53%	28.10%
2018	21.35%	32.58%	34.83%	11.24%	0.00%	89	10	11.24%	26.90%
2019	13.98%	38.71%	35.48%	10.75%	1.08%	93	11	11.83%	25.30%

7th Grade Math									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	9.68%	40.86%	41.94%	7.53%	0.00%	93	7	7.53%	34.50%
2016	14.77%	30.68%	38.64%	14.77%	1.14%	88	14	15.91%	30.50%
2017	13.10%	32.14%	34.52%	20.24%	0.00%	84	17	20.24%	29.60%
2018	9.90%	30.60%	45.00%	14.40%	0.00%	111	16	14.41%	26.90%
2019	10.75%	30.11%	39.78%	18.28%	1.08%	93	18	19.35%	29.90%

8th Grade Math									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
2015	21.70%	28.30%	25.47%	24.53%	0.00%	106	26	24.53%	32.10%
2016	22.99%	24.14%	37.93%	14.94%	0.00%	87	13	14.94%	31.80%
2017	25.56%	30.00%	23.33%	21.11%	0.00%	90	19	21.11%	32.30%
2018	22.09%	25.58%	20.93%	27.91%	3.49%	86	27	31.40%	30.50%
2019	36.70%	27.52%	21.10%	13.76%	0.92%	109	16	14.68%	32.60%

This chart shows how the Class of 2027 (This year's 5th graders) did in each grade.

Math Class of 2027 Last Year's 4th Graders									
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd Grade	8.43%	16.87%	24.10%	33.73%	16.87%	83	42	50.60%	37.8%
4th Grade	18.39%	20.69%	33.33%	22.99%	4.60%	87	24	27.59%	33.50%

Concern is the drop in proficient % from 3rd to 4th Grade. Growth is 50% and this will count for both Washington and Lincoln. State average went from 37.8% as 3rd grade and 33.5% as 4th grade. State average dropped 4.3% and ours was 23%.

Math Class of 2026 Last Year's 5th Graders									
	Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %	State Average
3rd Grade	6.38%	12.77%	34.04%	41.49%	5.32%	94	44	46.81%	39.2%
4th Grade	10.87%	23.91%	26.09%	38.04%	1.09%	92	36	39.13%	31.50%
5th Grade	7.53%	32.26%	45.16%	13.98%	1.08%	93	14	15.05%	29.80%

Drop from 3rd to 5th is a concern.

Math Class of 2025 Last Year' s 6th Graders								
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %
3rd Grade	16.30%	10.87%	31.52%	38.04%	3.26%	92	38	41.30%
4th Grade	14.14%	28.28%	29.29%	27.27%	1.01%	99	28	28.28%
5th Grade	11.46%	32.29%	34.38%	20.83%	1.04%	96	21	21.88%
6th Grade	14.89%	38.30%	35.11%	10.64%	1.06%	94	11	11.70%

Class of 2024 Current 8th Graders Last Years 7th Graders Math								
	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %
3rd Grade	13.19%	29.67%	26.37%	28.57%	2.20%	91	28	30.77%
4th Grade	20.93%	27.91%	20.93%	27.91%	2.33%	86	26	30.23%
5th Grade	11.70%	38.30%	30.85%	19.15%	0.00%	94	18	19.15%
6th Grade	21.35%	32.58%	34.83%	11.24%	0.00%	89	10	11.24%
7th Grade	10.87%	30.43%	39.13%	18.48%	1.09%	92	18	19.57%

Class of 2023 Math Last Years 8th Grade

	Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations	Total Number of Students	Total Proficient	Total Proficient %
4th Grade	10.09%	35.78%	37.61%	15.60%	0.92%	109	18	16.51%
5th Grade	20.35%	33.63%	33.63%	12.39%	0.00%	113	14	12.39%
6th Grade	27.19%	33.33%	28.95%	10.53%	0.00%	114	12	10.53%
7th Grade	9.90%	30.60%	45.00%	14.40%	0.00%	111	16	14.41%
8th Grade	36.70%	27.52%	21.10%	13.76%	0.92%	109	16	14.68%

How do we improve our Math scores?

1. Improve Major Content Scores.
2. Improve our Reasoning and thinking skills.
3. Differentiated Instruction
4. Student Engagement