Beechwood Independent Schools

KY Summative Assessment Data Review

2023

Kentucky School Report Card

[Link to Beechwood Elementary's results]

[Link to Beechwood High School's results]

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SUMMARY DATA

Overall Score
Status & Color Rating
Change Factor

Beechwood Elementary Summary 2023

Blue (83.7) as a school and Green (82.1) at district level (with Guardian Angel)

Overall - Highest Rating on color system (blue)
128 out of 719 elementary schools in KY earned a blue rating
Ranked 114th elementary in KY

Elementary Accountability Components
Change is a new component this year

Reading & Math

Science, Soc. Studies, Writing

Quality of School Climate & Safety Survey

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Beechwood Middle Summary 2023

Blue (82.6) as a school and blue (82.3) at district level

Overall - Highest Rating on new color system (blue)
33 out of 318 middle schools in KY earned a blue rating
Ranked 12th compared to middle schools in KY

Middle Grades Accountability Components
Change component is new this year

Reading & Math

Science, Soc. Studies, Writing

Quality of School Climate & Safety Survey

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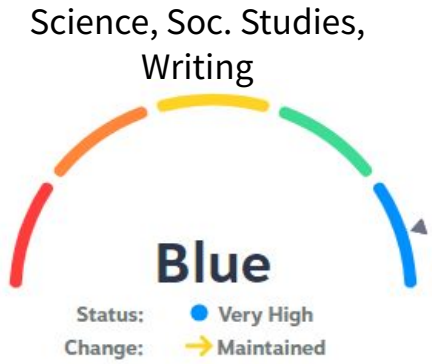
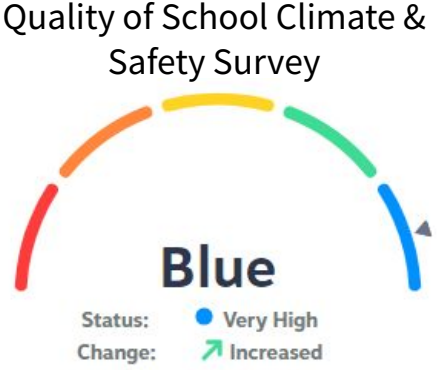
Beechwood High Summary 2023

Blue (88.5) as a school and blue (88.5) at district level

Overall - Highest Rating on new color system (blue)
24 out of 228 high schools in KY earned a blue rating
Ranked 7th high school in Kentucky

High School Accountability Components
Change is a new component this year





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Beechwood High Summary 2023 *(continued)*

High School Accountability Components Continued
Change is a new component this year

Graduation Rate - 99.1%
Affected by SB128 Students

Post-Secondary Readiness - 98.3%

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NAPD DATA

Percentage of Students Scoring Novice, Apprentice, Proficient, & Distinguished on Each Assessment

Beechwood Elementary KSA May 2023

	% Novice	% Apprentice	% Proficient	% Distinguished	% P/D	State % P/D
3rd Reading	18	33	23	25	48	46
3rd Math	18	33	27	21	48	43
4th Reading	14	25	26	35	61	48
4th Math	11	20	39	30	69	42
4th Science	5	26	46	23	69	35
5th Reading	11	16	32	41	74	48
5th Math	6	17	43	34	77	41
5th Social St.	11	21	27	41	69	42
5th Editing	10	19	34	37	72	47
5th Writing	2	20	53	25	78	39

Beechwood Elementary KSA May 2022 (last year)

	% Novice	% Apprentice	% Proficient	% Distinguished	% P/D	State % P/D
3rd Reading	9%	31%	32%	29%	61%	45%
3rd Math	13%	26%	32%	29%	61%	38%
4th Reading	8%	12%	36%	43%	79%	46%
4th Math	9%	11%	33%	46%	79%	39%
4th Science	6%	32%	33%	29%	62%	29%
5th Reading	5%	21%	31%	43%	74%	45%
5th Math	10%	17%	41%	32%	73%	38%
5th Social St.	9%	22%	34%	35%	69%	37%
5th Editing	5%	20%	29%	47%	76%	47%
5th Writing	3%	13%	45%	39%	84%	33%

Beechwood Elementary N/A v. P/D 2023

	%N/A	% P/D	State % P/D	Difference BES to state
3rd Reading	51	48	46	+2
3rd Math	51	48	43	+5
4th Reading	39	61	48	+13
4th Math	31	69	42	+27
4th Science	31	69	35	+34
5th Reading	27	74	48	+26
5th Math	23	77	41	+36
5th Social St.	32	69	42	+27
5th Editing	29	72	47	+25
5th Writing	22	78	39	+39

Beechwood Elementary N/A v. P/D 2022 (last year)

	%N/A	% P/D	State % P/D	Difference BES to state
3rd Reading	39%	61%	45%	+16
3rd Math	39%	61%	38%	+23
4th Reading	21%	79%	46%	+33
4th Math	21%	79%	39%	+40
4th Science	38%	62%	29%	+33
5th Reading	26%	74%	45%	+29
5th Math	27%	73%	38%	+35
5th Social St.	31%	69%	37%	+32
5th Editing	24%	76%	47%	+29
5th Writing	26%	84%	33%	+51

Beechwood Middle Grades KSA May 2023

	% Novice	% Apprentice	% Proficient	% Distinguished	% P/D	State % P/D
6th Reading	2	29	42	27	69	48
6th Math	10	23	37	30	67	38
7th Reading	7	21	41	30	71	45
7th Math	9	18	34	39	73	37
7th Science	9	43	44	4	48	23
8th Reading	14	21	38	26	64	44
8th Math	13	15	50	21	72	36
8th Social St.	21	21	39	20	59	35
8th Editing	8	21	40	30	70	49
8th Writing	8	21	62	9	71	45

Beechwood Middle Grades KSA May 2022 (last year)

	% Novice	% Apprentice	% Proficient	% Distinguished	% P/D	State % P/D
6th Reading	9%	26%	33%	32%	65%	44%
6th Math	9%	18%	42%	31%	73%	38%
7th Reading	14%	20%	40%	26%	66%	43%
7th Math	13%	21%	38%	28%	66%	38%
7th Science	14%	33%	45%	8%	53%	22%
8th Reading	13%	20%	36%	31%	67%	44%
8th Math	16%	26%	33%	25%	58%	36%
8th Social St.	16%	28%	26%	29%	55%	36%
8th Editing	2%	11%	52%	34%	86%	46%
8th Writing	8%	28%	49%	16%	65%	38%

Beechwood Middle Grades N/A v. P/D 2023

	%N/A	% P/D	State % P/D	Difference BHS to state
6th Reading	31	69	48	+21
6th Math	33	67	38	+29
7th Reading	28	71	45	+26
7th Math	27	73	37	+36
7th Science	52	48	23	+25
8th Reading	35	64	44	+20
8th Math	28	72	36	+36
8th Social St.	42	59	35	+24
8th Editing	29	70	49	+21
8th Writing	29	71	45	+26

Beechwood Middle Grades N/A v. P/D 2022 (last year)

	%N/A	% P/D	State % P/D	Difference BHS to state
6th Reading	35%	65%	44%	+21
6th Math	27%	73%	38%	+35
7th Reading	34%	66%	43%	+23
7th Math	34%	66%	38%	+28
7th Science	47%	53%	22%	+31
8th Reading	33%	67%	44%	+23
8th Math	42%	58%	36%	+22
8th Social St.	45%	55%	36%	+19
8th Editing	14%	86%	46%	+40
8th Writing	35%	65%	38%	+27

Beechwood High School KSA May 2023

	% Novice	% Apprentice	% Proficient	% Distinguished	% P/D	State % P/D
10th Reading	8	24	39	29	68	46
10th Math	8	27	40	25	65	34
11th Science	25	62	9	4	13	11
11th Social St.	17	26	36	21	57	38
11th Editing	9	23	34	34	69	45
11th Writing	8	23	47	23	70	42

Beechwood High School KSA May 2022 (last year)

	% Novice	% Apprentice	% Proficient	% Distinguished	% P/D	State % P/D
10th Reading	12%	23%	41%	24%	65%	45%
10th Math	15%	21%	33%	31%	64%	38%
11th Science	21%	51%	27%	1%	28%	15%
11th Social St.	14%	24%	40%	22%	62%	35%
11th Editing	10%	20%	32%	38%	70%	48%
11th Writing	8%	48%	38%	6%	44%	38%

Beechwood High School N/A v. P/D 2023

	%N/A	% P/D	State % P/D	Difference
10th Reading	32	68	46	+22
10th Math	35	65	34	+31
11th Science	87	13	11	+2
11th Social St.	43	57	38	+19
11th Editing	32	69	45	+24
11th Writing	31	70	42	+28

Beechwood High School N/A v. P/D 2022 (last year)

	%N/A	% P/D	State % P/D	Difference
10th Reading	35%	65%	45%	+20
10th Math	36%	64%	38%	+26
11th Science	72%	28%	15%	+13
11th Social St.	38%	62%	35%	+27
11th Editing	30%	70%	48%	+22
11th Writing	56%	44%	38%	+6

HISTORICAL

Year to Year Comparison of %
Proficient/Distinguished
Same Grade & Test
Not the Same Students

Beechwood Elementary Comparison

Same test/grade - not the same students

	K-PREP		KSA	
	2019 % P/D	2021 % P/D	2022 % P/D	2023 % P/D
3rd Grade Reading	73.8	54.9	61	48
3rd Grade Math	68	68.3	61	48
4th Grade Reading	72.7	70.4	79	61
4th Grade Math	71.7	72.4	79	69
4th Grade Science	48.5	53.1	62	69
5th Grade Reading	70.9	66.3	74	74
5th Grade Math	73.6	55.4	73	77
5th Grade Social Studies	63.6	N/A	69	69
5th Grade Editing & Mech.	N/A	N/A	76	72
5th Grade Writing	65.5	82.2	84	78

Beechwood Middle Comparison

Same test/grade - not the same students

	K-PREP		KSA	
	2019 % P/D	2021 % P/D	2022 % P/D	2023 % P/D
6th Grade Reading	77.3	62.2	65	69
6th Grade Math	65.5	73	73	67
7th Grade Reading	57.4	60.5	66	71
7th Grade Math	62.6	60.5	66	73
7th Grade Science	47.1	40.3	53	48
8th Grade Reading	45.3	65.4	67	64
8th Grade Math	26	43.1	58	72
8th Grade Social Studies	58.8	N/A	55	59
8th Grade Editing & Mech.	N/A	N/A	86	70
8th Grade Writing	31.9	73.1	65	71

Beechwood High Comparison

Same test/grade - not the same students

	K-PREP		KSA	
	2019 % P/D	2021 % P/D	2022 % P/D	2023 % P/D
10th Grade Reading	44.5	57	65	68
10th Grade Math	35.3	58.7	64	65
11th Grade Science	29.9	41.3	28	13
11th Grade Social Studies	N/A	N/A	62	57
11th Grade Editing & Mech.	N/A	N/A	70	69
11th Grade Writing	50.3	76.9	44	70

COHORT COMPARISON

Year to Year Comparison with the Same Group of Students from One Grade Level to the Next

Beechwood Cohort Comparison

Current 4th Grade	(Class of 2032)
	2023 % P/D
3rd Grade Reading	48
3rd Grade Math	48

Current 5th Grade	(Class of 2031)
	2023 % P/D
4th Grade Reading	61
4th Grade Math	69
4th Grade Science	69
	2022 % P/D
3rd Grade Reading	61
3rd Grade Math	61

Current 6th Grade	(Class of 2030)
	2023 % P/D
5th Grade Reading	74
5th Grade Math	77
5th Grade Social Studies	69
5th Grade Editing & Mech.	72
5th Grade Writing	78
	2022 % P/D
4th Grade Reading	79
4th Grade Math	79
4th Grade Science	62
	2021 % P/D
3rd Grade Reading	54.9
3rd Grade Math	68.3

Beechwood Cohort Comparison

Current 7th Grade (Class of 2029)	
	2023 % P/D
6th Grade Reading	69
6th Grade Math	67
	2022 % P/D
5th Grade Reading	74
5th Grade Math	73
5th Grade Social Studies	69
5th Grade Editing & Mech.	76
5th Grade Writing	84
	2021 % P/D
4th Grade Reading	70.4
4th Grade Math	72.4
4th Grade Science	53.1
2020 - COVID - 3rd Grade - No State Tests	

Current 8th Grade (Class of 2028)	
	2023 % P/D
7th Grade Reading	71
7th Grade Math	73
7th Grade Science	48
	2022 % P/D
6th Grade Reading	65
6th Grade Math	73
	2021 % P/D
5th Grade Reading	66.3
5th Grade Math	55.4
5th Grade Social Studies	N/A
5th Grade Editing & Mech.	N/A
5th Grade Writing	82.2
2020 - COVID - 4th Grade - No State Tests	
	2019 % P/D
3rd Grade Reading	73.8
3rd Grade Math	68

Beechwood Cohort Comparison

Current Freshmen (Class of 2027)	
	2023 % P/D
8th Grade Reading	64
8th Grade Math	72
8th Grade Social Studies	59
8th Grade Editing & Mech.	70
8th Grade Writing	71
	2022 % P/D
7th Grade Reading	66
7th Grade Math	66
7th Grade Science	53
	2021 % P/D
6th Grade Reading	62.2
6th Grade Math	73
2020 - COVID - 5th Grade - No State Tests	
	2019 % P/D
4th Grade Reading	72.7
4th Grade Math	71.7
4th Grade Science	48.5

Current Sophomores (Class of 2026)	
2023 - 9th Grade - No Tests	
	2022 % P/D
8th Grade Reading	67
8th Grade Math	58
8th Grade Social Studies	55
8th Grade Editing & Mech.	86
8th Grade Writing	65
	2021 % P/D
7th Grade Reading	60.5
7th Grade Math	60.5
7th Grade Science	40.3
2020 - COVID - 6th Grade - No State Tests	
	2019 % P/D
5th Grade Reading	70.9
5th Grade Math	73.6
5th Grade Social Studies	63.6
5th Grade Editing & Mech.	N/A
5th Grade Writing	65.5

Beechwood Cohort Comparison

Current Juniors (Class of 2025)	
	2023 % P/D
10th Grade Reading	68
10th Grade Math	65
2022 - 9th Grade - No Tests	
	2021 % P/D
8th Grade Reading	65.4
8th Grade Math	43.1
8th Grade Social Studies	N/A
8th Grade Editing & Mech.	N/A
8th Grade Writing	73.1
2020 - COVID - 7th Grade - No State Tests	
	2019 % P/D
6th Grade Reading	77.3
6th Grade Math	65.5

Current Seniors (Class of 2024)	
	2023 % P/D
11th Grade Science	13
11th Grade Social Studies	57
11th Grade Editing & Mech.	69
11th Grade Writing	70
	2022 % P/D
10th Grade Reading	65
10th Grade Math	64
2021 - 9th Grade - No Tests	
2020 - COVID - 8th Grade - No State Tests	
	2019 % P/D
7th Grade Reading	57.4
7th Grade Math	62.6
7th Grade Science	47.1