TO: Brookfield Board of Education Members
FROM: Dr. Anna Mahon, Assistant Superintendent
DATE: November 15, 2023
RE: Brookfield Public Schools Class Size Report

The following information is intended to provide members of the Brookfield Board of Education and the public a context of average class size within each school.

## Purpose: To help inform the 2024-2025 budget preparation process by reporting on 2023-2024 class size as well as enrollment trends from the 2022-2023 school year (based on the October 1st, 2023 state report).

This report includes the following for each school:

- Total enrollment and number of classes by grade level for each school
- Class sizes or average class size per grade or content area
- Comparison to approved BOE Class Size Guidelines (see Appendix A)
- For secondary schools, enrollment reports for enrichment area/elective classes


## Candlewood Lake Elementary School

Total enrollment: 1,111
PreK: 38
Grade K: 164
Grade 1: 165
Grade 2: 192
Grade 3: 178
Grade 4: 193
Grade 5: 181

## PreK:

Total sections: 6
Average class size: 7
Sections above BOE class size max range: N/A
Largest class: 8

## Grade K:

Total sections: $8^{*}$
Average class size: 21
Sections above BOE class size max range of 20: 4

Largest class: 21
*Full time paraeducator in each classroom

## Grade 2:

Total sections: 9
Average class size: 21
Sections above BOE class size max range of 20: 8
Largest class: 22

## Grade 4:

Total sections: 9
Average class size: 21
Sections above BOE class size max range of 20: 9
Largest class: 22

## Grade 5:

Total sections: 8
Average class size: 23
Sections above BOE class size max range of 20: 8
Largest class: 23

## Whisconier Middle School

Total enrollment: 592
Total Students Grade 6: 191
Total Students Grade 7: 203
Total Students Grade 8: 198

Grade 6: Of the $\mathbf{3 6}$ sections of classes of math, literacy, science, and social studies, $\mathbf{3}$ sections ( $8 \%$ ) of them are above the recommended class size guidelines.

Grade 7: Of the $\mathbf{5 0}$ sections of classes of math, literacy, science, social studies and World Language, $\mathbf{5}$ sections ( $10 \%$ ) of them are above the recommended class size guidelines.

Grade 8: Of the $\mathbf{5 0}$ sections of classes of math, literacy, science, social studies and World Language, $\mathbf{8}$ sections ( $16 \%$ ) of them are above the recommended class size guidelines.

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UNAH - Specials
21st Century Skills: Of the $\mathbf{1 6}$ sections in grades $7-8, \mathbf{0}$ sections are above the class size guidelines. (0\%)

Art Classes: Of the $\mathbf{2 4}$ sections, $\mathbf{0}$ sections are above the class size guidelines. ( $0 \%$ )
Performing Art Classes: Of the 24 sections, $\mathbf{1}$ section is above the class size guidelines. (4\%)
Technology Education Classes: Of the $\mathbf{2 4}$ sections, $\mathbf{0}$ sections are above the class size guidelines. (0\%)

General Music Classes: Of the $\mathbf{3 7}$ sections, $\mathbf{0}$ sections are above the class size guidelines. ( $0 \%$ )
World Language, grade 6: Of the $\mathbf{1 0}$ sections, $\mathbf{5}$ sections are above the class size guidelines. (50\%)

## Chorus

.6th Grade Chorus includes 45 students
.7th Grade Chorus includes 47 students
.8th Grade Chorus includes $\mathbf{1 3}$ students

## Band

- 6th Grade Band includes 57 students
- 7th Grade Band includes 47 students
- 8th Grade Band includes 25 students

Physical Education Classes: Of the 48 sections, there are 42 above the class size guidelines. ( $88 \%$ )
Health/Wellness Classes: Of the $\mathbf{4 8}$ sections, there are $\mathbf{4 2}$ sections are above the class size guidelines. (88\%)

- This year there are 2.5 physical education teachers because students take 2 rotations of PE per year.
- There are 1.5 health teachers because students take 2 rotations of health/wellness per year.
- There are 3 music teachers; the band/chorus teachers split the rotations depending on the grade level because they have individual and group lessons.


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## Brookfield High School

Total \# of Students - 870
Grade 9 - 213
Grade 10 - 208
Grade 11 - 222
Grade 12-227

English Classes: 49 sections, 18 sections (37\%) are above the class size guidelines of 21 with the largest class at 25 students.

Math Classes: $\mathbf{5 2}$ sections, $\mathbf{2 7}$ sections (52\%) are above the class size guidelines of 21 with the largest class at 29 students.

Social Studies Classes: 54 sections, 21 sections ( $39 \%$ ) are above the guidelines of 21 with the largest class at 27 students.

Science Classes: 60 sections, 12 sections ( $20 \%$ ) are above the guidelines of 21 with the largest class at 27 students.

World Language Classes: $\mathbf{3 3}$ sections, $\mathbf{1 2}$ sections ( $36 \%$ ) are above the guidelines of 21 with the largest class at 25 students.

Spanish enrollments: $502 \quad$ French enrollments: 87
Career and Technical Classes: $\mathbf{3 0}$ sections, $\mathbf{1 4}$ sections ( $47 \%$ ) are above the guidelines of 19 with the largest class at 25 students.

Business Classes: $\mathbf{1 9}$ sections, $\mathbf{1 9}$ sections (100\%) over the guidelines of 19 with the largest class at 28 students.

Art Classes: 21 sections, $\mathbf{6}$ sections (28\%) are above the guidelines of 19 with the largest class at 26 students.

Music Classes: $\mathbf{2 0}$ sections, $\mathbf{1 2}$ sections ( $60 \%$ ) are above the guidelines of 19 with the largest class at 37 students.

Health Classes: 21 sections, 12 sections (57\%) are above the guidelines of 23 with the largest class at 26 students.

PE Classes: 22 sections, $\mathbf{1 5}$ sections (68\%) are above the guidelines of 23 with the largest class at 27 students.

Respectfully submitted,
Anna Mahon, Ed.D.
Assistant Superintendent
Brookfield Public Schools

## Appendix A

The 2022-2023 class size reports were developed in relation to the following BOE guidelines (established in 2009).

## BOE CLASS SIZE GUIDELINES

Approved by the BOE 11/18/09

## CORE CLASSES:

| School | Grade | Range | Target |
| :--- | :--- | :--- | :--- |
| CES | K-1 | $17-20$ | 19 |
| HHES | $2-4$ | $19-21$ | 20 |
| WMS | $5-6$ | $21-23$ | 22 |
| WMS | $7-8$ | $20-22$ | 21 |
| BHS | $9-12$ | $19-21$ | 20 |

## Electives/UNAH Classes:

Art
Family and Consumer Science
Technology Education
Health
Physical Education
Business
Music

15-19
15-19
15-19
21-24
21-24
21-24
15-19 (and dependent on ensemble)

