Memorandum

To: Members of the Brookfield Board of Education

From: Maureen Ruby, Assistant Superintendent

Cc: John W. Barile, Sr., Superintendent

Date: November 9, 2016

Re: Class Size Report for the 2016-2017 School Year

Brookfield Board of Education class size guidelines:

- **Center School**:17-20 students with a target of 19 students;
- **Huckleberry Hill School**: 19-21 students with a target of 20 students;
- Whisconier Middle School:... 21-23 students for grades 5 & 6 with a target of 22 students;
- Whisconier Middle School:... 20-22 students for grades 7 & 8 with a target of 21 students; and
- **Brookfield High School**: 19-21 students with a target of 20 students.

The class size guidelines for elective/UNAH/PE classes are as follows: Art, Family & Consumer Science, Technology Education and Music classes are 15-19 students and Music may vary depending on the ensembles; Health, Physical Education and Business classes are 21-23 students.

Brookfield High School

- English classes: Of the 46 sections, 10 sections (22%) are above the class size guidelines of 21 with the largest class at 27 students.
- Math classes: Of the 52 sections, 16 sections (31%) are above the class size guidelines of 21 with the largest class at 30 students.
- Science classes: Of the 54 total sections, 22 sections (41%) are above the class size guidelines of 21 with the largest class at 27 students.
- Social Studies classes: Of the 56 total sections, 19 sections (34%) are above the class size guidelines of 21 with the largest class at 29 students.

Class Size Report for 2016-2017

- World Language classes: Of the 38 sections, 11 sections (29%) are above the class size guidelines of 21

with the largest class at 30 students.

• Spanish enrollment: 458 students

French enrollment:

83 students

- Career and Technical Education classes: Of the 25 sections, 4 sections (16 %) are above the class size

guidelines of 19 with the largest class at 27 students.

- Business classes: Of the 17 sections, 3 sections (18%) are above the class size guidelines of 19 with the

largest class at 30 students.

Art classes: Of the 16 sections, 2 sections (13%) are above the class size guideline of 19 with the

largest class at 22 students.

- Music classes: Of the 21 sections, 10 sections (48%) are above the class size guidelines of 19 with the

largest class at 85 students.

- Health classes: Of the 20 sections, 6 sections (30%) are above the class size guideline of 23 with the

largest class at 26 students.

PE classes: Of the 33 sections, 29 sections (88%) are over the class size guidelines of 23 with the

largest class size at 32 students.

Whisconier Middle School

Whisconier MiddleSchool: 21-23 students for grades 5 & 6 with a target of 22 students

Whisconier MiddleSchool: 20-22 students for grades 7 & 8 with a target of 21 students

- 5th Grade:

• Of the 52 sections of classes of math, literacy, science, social studies and Spanish, 14 sections (27%) of

them are **above** the recommended class size guidelines.

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- 6th Grade:

• Of the 46 sections of classes of math, literacy, science, social studies and Spanish, 16 sections (35%) of them are **above** the recommended class size guidelines.

- 7th Grade:

• Of the 53 sections of classes of math, literacy, science, social studies and World Language, 26 sections (49%) of them are above the recommended class size guidelines.

- 8th Grade:

• Of the 53 sections of classes of math, literacy, science, social studies and World Language, 32 sections (60%) of them are above the recommended class size guidelines.

UNAH - Specials

21st Century Skills: Of the 30 sections in grades 6-8, 15 sections are above the class size guidelines. (50%)
Art Classes: Of the 38 sections, 24 sections are above the class size guidelines. (63%)
Performing Art Classes: Of the 38 sections, 25 sections are above the class sizeguidelines. (65%)
Technology Education Classes: Of the 38 sections, 25 sections are above the class size guidelines. (65%)
General Music Classes: Of the 38 sections, 26 sections are above the class size guidelines. (68%)

Chorus

- 5th Grade Chorus includes 45 students
- · 6th Grade Chorus includes 26 students
- · 7th Grade Chorus includes 42 students
- 8th Grade Chorus includes 23 students

Band

- · 5th Grade Band includes 83 students
- 6th Grade Band includes 46 students
- 7th Grade Band includes 42 students
- · 8th Grade Band includes 23 students

<u>Physical Education Classes</u>: Of the 120 sections, 67 sections are **above** the class size guidelines. **(56%)** <u>Health Classes</u>: Of the 80 sections, there are 45 sections are **above** the class size guidelines. **(56%)**

*****There are 3 Physical Education teachers - because students take 3 rotations of PE a 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. There are 2 Health teachers - because students take 2 rotations of Health a year.

Huckleberry Hill Elementary School

Total number of students: 535

- 0 of 25 general education classes (0%) are BELOW class size guidelines.
- 11 of 25 general education classes (44%) are WITHIN class size guidelines. Each of the classes has 19-21 students.
- 14 of 25 general education classes (56%) are ABOVE class size guidelines. 8 classes have 22 students; 6 classes have 23 students.

Grade 2

8 classes, 167 students

2 classes with 19 students

1 class with 20 students

2 classes with 21 students

2 classes with 22 students

1 class with 23 students

Grade 3

8 classes, 180 students

1 class with 21 students

2 classes with 22 students

5 classes with 23 students

Grade 4

9 classes, 188 students

2 classes with 19 students

1 class with 20 students

2 classes with 21 students

4 classes with 22 students

Center Elementary School

• 0 of the 18 general education classes (0%) are below class size guidelines of 17-20 students

- 9 of 18 general education classes are within (50%) the class size guideline of 19-21 students
- 0 of 18 general education classes are above (0%) the class size guideline of 19-21 students

Grade K

9 classes; 162 students

• 9 classes with 18 students

Grade One

9 classes; 174 students

- 6 classes with 19 students
- 3 classes with 20 students