

2015-2016 Compared to 2016-2017 Enrollment Projection

2015-2016

2016-2017

PK, K, 1 CES	366	PK, K, 1 CES	376	(+10)
2, 3, 4 HHES		2, 3, 4 HHES	511	(99-)
5, 6, 7, 8 WMS		5, 6, 7, 8 WMS	881	(+26)
9, 10, 11, 12 BHS	<u>881</u>	9, 10, 11, 12 BHS	861	(-20)
Outplaced	18	Outplaced	18	
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making the current part-time reading and part-time math HHES is projected to have 3 less sections section reallocated to CES Kindergarten I section reallocated to CES Grade 1 I section reallocated to HHES specialists each full-time



Brookfield Public Schools

OFFICE OF THE SUPERINTENDENT

TO:

Brookfield Board of Education

FROM:

John W. Barile

DATE:

October 7, 2015

RE:

Enrollment

Attached please find the current Brookfield Public School 2015-2016 student enrollment data as of October 1, 2015. The enrollment is charted below including a comparison of demographic data from last year 2014-2015. There is also comparison data for each school's enrollment. Pre-K through Grade 8 total classroom enrollment is also listed. Finally, three sub groups are compared; special education enrollment, free/reduced lunch qualification enrollment, and English language learner enrollment.

It is important to note that the information presented is accurate as of October 1, 2015. Throughout the year these figures will likely change based upon several factors, including updates to student demographic information and whether students move in or out of Brookfield. We will closely monitor enrollment over the next few months as we develop the 2016-2017 budget. Please know that we will update the Board of Education again at the November 18, 2015 regular meeting regarding enrollment and class size averages.

Enrollment Report Comparison by Section

2014-2015 2015-2016 Prepared for the 10/7/15 Board of Education Meeting Pre-K through Grade 8 by Section

OCTOBER 1, 2014		OCTOBER 1, 2015		DIFFEREN	CE
PreK Hammer,Kim	34	Pre K Hammer, Kim	38	+4	
		· ·			
Grade K		Grade K			
Dupill, Doreen	16	Pane, Shannon	22		
Pane, Shannon	15	Larson, Elisa	21		
Knapp, Shawn	16	Knapp, Shawn	20		
Hayes, Nancy	16	Sommerfeld, Nancy	21		
Larson, Elisa	15	Jaskolka, Meredith	21		
Tuck, Michele	15	Lynch, Laura	21		
Lynch, Laura	16	Richardson, Renee	21		
Sommerfeld, Nancy	15	Tuck, Michele	21		
Jaskolka, Meredith	15				
Total	139		168	+29	
		9			
Grade 1	q_{m_j}	Grade 1			
Richardson, Renee	.17	lamartino, AnnMarie	20		
lamartino, MaryAnn	17	Quinsland, Olivia	20		
Sandu, Gina	18	Heineman, Katie	20		
McGee, Megan	18	Zezza, Katie	20		
Quinsland, Olivia	18	Sullivan, Brenna	20		
Sullivan, Brenna	18	Mumma, Amie	20		
Zezza, Katie	18	McGee, Megan	20		
Mumma, Amie	19	Sandu, Gina	20		
Heineman, Katie Total	18 161		160	-1	
	101		100		
Total CES	334		366	+32	

Enrollment Report Comparison by Section

2014-2015 2015-2016 Prepared for the 10/7/15 Board of Education Meeting Pre-K through Grade 8 by Section

OCTOBER 1, 2014		OCTOBER 1, 2015		DIFFERENCE
Grade 2 Bonapace, Anna Naiman, Stephania Plue, Norma Fabbri, John Steiner, Stefan Pink, Jennifer Prizio, Mollie Stubbs, Laurie Laughlin, Sara Total	21 20 20 22 21 21 22 22 22 20	Grade 2 Stubbs, Laurie Laughlin, Sara Plue, Norma Steiner, Stefan Pink, Jennifer Prizio, Mollie Bonapace, Anna Naiman, Stephania Fabbri, John	19 18 18 19 18 18 18 19 19	-23
Grade 3 Paltaut, Andrea Cheris, David Prieto, Sarah Tartaro, Shirley Hackett, Adriana Nelson, Jill Ranieri, Meghan Schaab, Carol McGlynn, Meredith Sarath, Jay	23 23 22 22 22 22 22 22 22 22 21	Grade 3 Ranieri, Meghan Paltauf, Andrea Hackett, Adriana Alberse, Kara Sarath, Jay McGlynn, Meredith Nelson, Jill Tartaro, Shirley Schaab, Carol	20 22 21 20 21 21 20 21 19	-36
Grade 4 Chiti, Rudolph Cirillo, Melissa Lounsbury, Stephanie Morgan, Lee Burger, Kelly Nason, Diane Marone, Dana Tolle, Kim Walsh, Tonia	22 22 20 22 21 20 20 21 21	Grade 4 Nason, Diane Chiti, Rudolph Lounsbury, Stephanie Rice, Tara Cirillo, Melissa Marone, Dana Tolle, Kim Walsh, Tonia Morgan, Lee Lung, Cailin	22 23 23 22 23 23 22 22 22 23 23 23	
Total Total HHES	189 599		226 577	+37 -22

Enrollment Report Comparison by Section 2014-2015 2015-2016 Prepared for the 10/7/15 Board of Education Meeting Pre-K through Grade 8 by Section

Grade 5		Grade 5		
Stabile, Giorgia	25	Stabile, Giorgia	22	
Bertozzi, Linda	22	Bertozzi, Linda	22	
Willinski, David	24	Willinski, David	22	
Leitch, Shannon	26	Leitch, Shannon	22	
Kupper, Emily	25	Kupper, Emily	20	
Schang, Lisa	26	Schang, Lisa	- 21	
Blankenship, May	25	Blankenship, May	21	
Brosious, Allen	25	Brosious, Allen	20	
LaPointe, Lucy	25	LaPointe, Lucy	21	
Total	223		191	-32
Grade 6		Grade 6		
Kryspin, Kathleen	24	Klusak, Aneta	23	
FitzPatrick, James	24	Kryspin, Kathleen	22	
Vaghi, Mark	23	FitzPatrick, James	22	
Cassidy, William	24	Vaghi, Mark	23	
Llewellyn, Jean	24	Cassidy, William	22	
Petrino, Dennis	23	Llewellyn, Jean	22	
Trimandilis, Jackie	25	Petrino, Dennis	23	
Zumaeta, Marina	24	Trimandilis, Jackie	22	
Weiss, Christine	25	Zumaeta, Marina	23	
Norton, Betheney	23	Weiss, Christine	23	
Total	239	The second of th	225	-14
Grade 7		Grade 7		
Fitzgerald, Colby	16	Sudlow, Victoria	6	
Sudlow, Victoria	10	Fitzgerald, Colby	24	
Pomponio, Jim	17	Pomponio, Jim	23	
D'Amora, Nancy	18	D'Amora, Nancy	23	
Thursland, Laures	18	Thursland, Laures	22	
Milde, Jason	19	Milde, Jason	24	
Sullivan, Lucy	19	Sullivan, Lucy	22	
Garthwait, Jessica	20	Garthwait, Jessica	24	
Norton, Kenneth	21	Norton, Kenneth	25	
Cincotti, Caitlin	21	Cincotti, Caitlin	23	
Priestley, Tamara	17	Robinson, Elizabeth	23	
Total	196		239	+43
Grade 8		Grade 8		
Flynn, Chris	22	Evans, Kiley	19	
Evans, Kiley	21	Clark, Kevin	21	
Clark, Kevin	21	Haase, Catherine	22	
Haase, Catherine	23	Celello, Kristie	22	
Laughlin, Timothy	21	Ryan, Kayla	20	
Boon, Marsi	2	Kozak, Adam	19	
Kozak, Adam	22	Cook, Kevin	19	
Cook, Kevin	21	Reinhardt, Jonathan	19	
Reinhardt, Jonathan	23	Foster, Michael	20	
Foster, Michael	25	Corrigan, Dory	19	
Corrigan, Dory	23			
Total	224		200	-24
Total WMS	882		855	-27
K-8 TOTAL	1815		1798	-17

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Enrollment Report Comparison 2014/2015-2015/2016 Prepared for the 10/7/15 Board of Education Meeting

Pre-K through Grade 12 by Grade

	October 1 2014	October 1 2015	Difference
Center School	100000	Cropper 19 4015	
Pre-K	34	38	+4
Kindergarten	139	168	+29
First Grade	<u>161</u>	<u>1600</u>	' -1
Total	334	366	+32
Huckleberry Hill Second Grade	189	166	-23
Third Grade	221	185	-36
Fourth Grade	<u>189</u>	<u>226</u>	<u>+37</u>
Total	599	277	-22
Whisconier Fifth Grade	223	191	-32
Sixth Grade	239	225	-14
Seventh Grade	196	239	+43
Eighth Grade	<u>224</u>	200	-24
Total	882	855	-27

Enrollment Report Comparison 2014/2015-2015/2016 Prepared for the 10/7/15 Board of Education Meeting

Pre-K through Grade 12 by Grade

	October 1, 2014	October 1, 2015	Difference
Brookfield High Ninth Grade	219	213	٩
Tenth Grade	228	217	-11
Eleventh Grade	215	231	+16
Twelfth Grade	<u>233</u>	220	<u>-13</u>
Total	895	881	-14
Outplaced Special Education	17	18	+1
Grand Total	2727	2697	-30
Total Special Education	311	342	+31
Total ELL	54	69	+15
Total Free and Reduced	246	247	+1

Memorandum

To: Members of the Brookfield Board of Education

From: Maureen Ruby, Assistant Superintendent

Cc: John W. Barile, Sr., Superintendent

Date: November 4, 2015

Re: Class Size Report for the 2015-2016 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;

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 51 sections, 13 (25%) sections are above the class size guidelines of 22 students with the largest class of 28 students.
- Math Classes: Of the 57 sections, 26 (46%) sections are above the class size guidelines
 of 22 students with the largest class of 31 students.
- Science Classes: Of the 58 sections, 24 (41%) sections are above the class size guidelines of 22 students with the largest class of 28 students.
- Social Studies Classes: Of the 53 sections, 32 (60%) sections are above the class size guidelines of 22 students with the largest class of 31 students.
- World Language Classes: Of the 36 sections, 15 (42%) sections are above the class size guidelines of 22 students with the largest class of 30 students.

Spanish enrollment: 528French enrollment: 111

- Art Classes: of the 21 art sections, 4 sections (19%) are above the guidelines;
- <u>Career and Technical Education Classes</u>: Of the 28 sections, 14 sections (50%) are above the class size guidelines.
- General Music Classes: Of the 14 sections of music, 8 sections (57%) are above the class size guidelines.
- Health Classes: Of the 20 sections, 12 sections (60%) are above the class size guidelines.
- Physical Education Classes: Of the 47 sections 34 sections (72%) are above the class size guidelines with the largest class at 32 students.

Whisconier Middle School

5th Grade:

§ Of the 47 sections of classes of math, literacy, science, social studies and Spanish 7 sections (15%) of them are **above** the recommended class size guidelines.

6th Grade:

§ Of the 50 sections of classes of math, literacy, science, social studies and Spanish 20 sections (40%) of them are above the recommended class size guidelines.

7th Grade:

§ Of the 52 sections of classes of math, literacy, science, social studies and World Language 34 sections (65%) of them are above the recommended class size guidelines.

8th Grade:

- § Of the 50 sections of classes of math, literacy, science, social studies and World Language 6 sections (12%) of them are **above** the recommended class size guidelines.
- § There are 5 WMS students attending a Spanish class at BHS.

<u>21st Century Skills</u>: Of the 18 sections in grades 6-8, 14 sections are **above** the class size guidelines. (77%)

Art Classes: Of the 28 sections, 12 sections are above the class size guidelines. (43%) Performing Art Classes: Of the 28 sections, 15 sections are above the class size guidelines. (54%)

<u>Technology Education Classes</u>: Of the 28 sections 15 sections are **above** the class size guidelines. (54%)

<u>General Music Classes</u>: Of the 66 sections 39 sections are **above** the class size guidelines. **(59%)**

Chorus:

- § 5th Grade Chorus includes 28 students
- § 6th Grade Chorus includes 54 students
- § 7th Grade Chorus includes 47 students
- § 8th Grade Chorus includes 47 students

Band:

- § 5th Grade Band includes 59 students
- § 6th Grade Band includes 46 students
- § 7th Grade Band includes 42 students
- § 8th Grade Band includes 24 students

<u>Physical Education Classes</u>: Of the 110 sections, 41 sections are **above** the class size guidelines. (37%)

Health Classes: Of the 64 sections, there are 0 sections are **above** the class size guidelines.

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

There are 3 Music teachers - because students take 2 rotations of music a year. 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:

- 5 of the 28 general education classes (18%) are below class size guidelines. Each of the classes has 18 students.
- 13 of the 28 general education classes (46%) are within class size guidelines (19-21 students)
- **10 of the 28** general education classes (36%) are **above** class size guidelines. Of these classes, 4 have 22 students and 6 have 23 students.

Huckleberry Hill Elementary School:

Grade 2

- 9 classes; 166 students
 - o 5 classes with 18 students
 - 4 classes with 19 students

Grade 3

- 9 classes; 187 students
 - o 3 classes with 20 students
 - o 5 classes with 21 students
 - o 1 class with 22 students

Grade 4

- 10 classes; 225 students
 - o 1 class with 21 students
 - o 3 classes with 22 students
 - o 6 classes with 23 students

Center Elementary School:

- **0 of the 16** general education classes (0%) are **below** class size guidelines of **17-20** students.
- 9 of the 16 general education classes (56%) are within class size guidelines of 19-21 students.
- 7 of the 16 general education classes (44%) are above class size guidelines of 19-21 students. Of these classes, 6 have 21 students and 1 has 22 students.

Grade K

- 8 classes; 168 students
 - o 1 class with 20students
 - 6 classes with 21 students
 - o 1 classes with 22 students

Grade 1

- 8 classes; 160 students
 - 8 classes with 20 students
 - Please note: Many of the classes below the minimum class size guidelines include specialized classes, i.e. special education classes, Advanced Placement classes, etc.

HHES and CES 2016/2017 Class Size Projections Submitted by John Barile 1/6/16

BOE HHES Class size guidelines (adopted, 11/18/09) 19-21 students (w/ target of 20)

HHES 2015/2016 Actual Class Size Breakdown

Grade 2	166 students	9 classes	4 classes – 19 students
			5 classes – 18 students
Grade 3	188 students	9 classes	3 classes – 20 students
			4 classes – 21 students
			2 classes – 22 students
Grade 4	225 students	10 classes	1 class – 21 students
	A CANADA AND A CAN	-4-	3 classes – 22 students
			6 classes – 23 students
TOTAL	579 students	28 class sections	5 classes below guidelines
			12 classes within guidelines
			11 classes above guidelines

HHES 2016/2017 Class Size Projections - within guidelines

Grade 2 Grade 3 Grade 4	163 students	8 classes	3 classes – 21 students 5 classes – 20 students
Grade 3	166 students	8 classes	6 classes – 21 students 2 classes – 20 students
Grade 4	188 students	9 classes	8 classes – 21 students 1 class – 20 students
TOTAL	517 students	25 class sections	All classes within guidelines

CES 2015/2016 Class Size Actual Class Size Breakdown

BOE CES Class size guidelines (adopted, 11/18/09) 17-20 students (w/ target of 19)

Grade K	168 students	8 classes	6 classes at 21
			1 class at 22
			1 class at 20
Grade 1	163 students	8 classes	5 classes at 20
4		-40	3 classes at 21
TOTAL	331 students	16 class sections	All Kindergarten
			classes are above guidelines
			Grade 1, 3 classes above guidelines

CES 2016/2017 Class Size Projections

TOTAL	336 students	18 class sections	All classes are within guidelines
Grade 1	168 students	9 classes	3 classes at 18 6 classes at 19
Grade K	168 students	9 classes	3 classes at 18 6 classes at 19

Brookfield, Connecticut 1999-2016 (16-17 Projected) Class Size Averages Brookfield Public Schools

∞	25.1	25.6	22.6	21.3	22.5	22.9	22.5	22.8	26.0	24.5	24.8	24.0	21.0	24.2	21.3	22.4	*20	24.1
7	24.1	26.7	22.6	22.5	22.5	22.8	24.8	25.1	24.6	24.0	22.4	21.0	24.0	21.2	22.6	19.6	*23	22.6
9	26.1	26.6	23.4	23.3	24.0	23.8	22.6	25.1	23.9	24.0	26.0	24.0	23.0	24.7	24.2	26.5	23	21.3
v	25.8	27.4	23.5	23.5	23.0	22.5	24.7	22.6	20.9	25.0	23.2	25.0	24.0	22.0	25.1	24.7	21.2	22.5
4	23.3	24.9	25.9	20.7	22.2	23.3	22.2	21.4	21.8	20.6	23.8	23.0	22.0	21.5	21.9	21.0	22.6	20.88
m	24.5	25.3	23.8	21.6	22.6	24.1	21.0	21.1	20.8	23.1	23.9	24.0	23.0	20.9	21.1	22.3	20.5	20.75
7	23.8	20.5	22.4	22.2	22.7	20.7	22.6	21.9	22.3	21.1	20.3	23.0	21.0	20.1	21.6	21.0	18.4	20.38
-	20.5	21.7	20.9	20.3	22.9	21.3	21.1	19.5	19.0	19.8	19.8	18.0	18.0	20.2	19.0	17.8	20	18.66
×	20.8	20.7	19.0	17.5	1.61	21.8	20.1	20.7	18.6	20.8	19,6	18.0	21.0	17.7	15.5	15.7	21	18.66
Year	1999-00	*2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	**2010-11	2011-12	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017 Projected

^{*}Please note for the 2015-2016 school year, grades 7 and 8 are less one teacher and Kindergarten is less one teacher
* Guidelines revised in 2000
** Guidelines revised in 2009

Class Size Guidelines: CES-17 to 20 with a target of 19 students per class HHES- 19 to 21 with a target of 20 students per class WMS $5^{\rm th}$ & $6^{\rm th}$ Grade- 21 to 23 with a target of 22 students per class WMS $7^{\rm th}$ & $8^{\rm th}$ Grade- 20 to 22 with a target of 21 students per class