

## **HUUSD Student Enrollment Information Presented November 15, 2017**

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## Appendix 1 HUUSD Pre-Kindergarten through Grade 12 Enrollment on October 1st

*Note this is all Enrollment including Resident, School Choice, Tuition, Pre-Kindergarten Students attending private programs and Foreign Exchange as of October 1st, Single Day Count*

October 1st Student Enrollment										
	2009	2010	2011	2012	2013	2014	2015	2016	2017	<i>2018 Estimate Based on Current</i>
<u>Fayston Elementary School (PK thru Grade 6)</u>										
Grade K	19	12	12	12	12	9	13	7	10	16
Grade 1	11	19	10	12	12	9	9	11	6	10
Grade 2	17	14	19	11	14	14	12	10	13	6
Grade 3	12	17	13	20	11	14	14	11	10	13
Grade 4	18	12	15	14	20	10	17	18	10	10
Grade 5	15	17	11	14	15	18	11	17	16	10
Grade 6	20	16	17	11	17	17	18	12	16	16
Total	112	107	97	94	101	91	94	86	81	81
<u>Moretown Elementary School (PK thru Grade 6)</u>										
Grade K	14	16	18	13	12	16	15	16	15	13
Grade 1	13	17	13	13	13	15	14	16	17	15
Grade 2	14	12	14	14	13	14	13	14	18	17
Grade 3	19	11	12	13	16	13	15	15	13	18
Grade 4	16	21	12	13	14	15	13	15	15	13
Grade 5	19	16	20	11	14	15	19	12	15	15
Grade 6	25	21	17	20	11	14	16	15	13	15
Total K to Grade 6	120	114	106	97	93	102	105	103	106	106
<u>Waitsfield Elementary School (PK thru Grade 6)</u>										
Grade K	19	15	19	16	21	19	8	14	19	12
Grade 1	27	18	16	16	15	18	19	10	15	19
Grade 2	25	25	17	17	18	14	17	19	10	15
Grade 3	14	25	25	16	19	16	15	16	23	10
Grade 4	28	12	23	25	16	20	15	15	16	23
Grade 5	17	28	10	27	26	17	20	15	17	16
Grade 6	24	15	24	12	27	24	18	22	12	17
Total K to Grade 6	154	138	134	129	142	128	112	111	112	112

## Appendix 1 HUUSD Pre-Kindergarten through Grade 12 Enrollment on October 1st

*Note this is all Enrollment including Resident, School Choice, Tuition, Pre-Kindergarten Students attending private programs and Foreign Exchange as of October 1st, Single Day Count*

October 1st Student Enrollment										<i>2018 Estimate Based on Current</i>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	
<u>Warren Elementary School (PK thru Grade 6)</u>										
Grade K	23	17	26	17	14	22	17	20	16	17
Grade 1	22	21	18	30	20	16	20	17	19	16
Grade 2	27	23	20	18	28	19	17	24	16	19
Grade 3	17	29	22	21	18	32	19	17	21	16
Grade 4	20	16	30	25	25	18	29	18	17	21
Grade 5	28	22	17	30	23	26	22	24	21	17
Grade 6	11	26	21	17	27	23	26	20	25	21
Total K to Grade 6	148	154	154	158	155	156	150	140	135	127
<u>Thatcher Brook PS (PK thru Grade 4)</u>										
Grade K	67	75	65	83	71	76	63	82	72	73
Grade 1	69	69	81	66	78	76	81	67	76	72
Grade 2	65	64	72	77	64	72	76	80	72	76
Grade 3	72	62	63	71	74	61	74	77	74	72
Grade 4	70	74	65	60	70	74	63	75	75	74
Total K to Grade 4	343	344	346	357	357	359	357	381	369	367

## Appendix 1 HUUSD Pre-Kindergarten through Grade 12 Enrollment on October 1st

*Note this is all Enrollment including Resident, School Choice, Tuition, Pre-Kindergarten Students attending private programs and Foreign Exchange as of October 1st, Single Day Count*

	October 1st Student Enrollment									2018 Estimate Based on Current
	2009	2010	2011	2012	2013	2014	2015	2016	2017	
<u>Crossett Brook Middle School (Grade 5- 8 Waterbury &amp; Duxbury)</u>										
Grade 5	73	71	72	67	60	72	73	70	73	75
Grade 6	72	74	72	71	62	61	68	77	66	73
Grade 7	57	74	73	69	71	58	57	70	69	66
Grade 8	81	54	74	75	71	75	56	61	66	69
Total Grade 5 to Grade 8	283	273	291	282	264	266	254	278	274	283
Total Waterbury Duxbury	626	617	637	639	621	625	611	659	643	650
<u>Harwood Union (Grade 7 - 12)</u>										
Grade 7	67	76	78	81	61	78	73	77	68	66
Grade 8	81	67	75	67	74	53	70	75	75	68
Grade 9	157	155	122	137	140	141	127	127	130	141
Grade 10	147	157	153	123	137	141	133	129	116	130
Grade 11	155	143	151	156	113	134	140	135	124	116
Grade 12	173	168	155	171	162	112	131	127	131	124
Total Grade 7 to Grade 12	780	766	734	735	687	659	674	670	644	645
Total Washington West K to Grade 12	1,940	1,896	1,862	1,852	1,799	1,761	1,746	1,769	1,721	1,721
% Change K to 12		-2.3%	-1.8%	-0.5%	-2.9%	-2.1%	-0.9%	1.3%	-2.7%	0.0%
Pre-Kindergarten (includes partnership)	159	157	151	187	178	181	211	226	226	TBD
Total Washington West PK to Grade 12	2,099	2,053	2,013	2,039	1,977	1,942	1,957	1,995	1,947	
% Change PK to 12		-2.2%	-1.9%	1.3%	-3.0%	-1.8%	0.8%	1.9%	-2.4%	

Appendix 1 - ALL Pre-Kindergarten Student Enrollment on October 1st (Public and Private)

October 1 Enrollment	Fayston			Moretown			Waitsfield			Warren			TBPS			WWSU Total		
	P3	P4	Total	P3	P4	Total	P3	P4	Total	P3	P4	Total	P3	P4	Total	P3	P4	Total
2009	6	10	16	8	15	23	9	6	15	14	15	29	25	51	76	62	97	159
2010	5	12	17	12	10	22	6	9	15	9	19	28	21	54	75	53	104	157
2011	5	10	15	5	8	13	8	4	12	11	12	23	33	55	88	62	89	151
2012	8	11	19	14	10	24	8	18	26	17	16	33	29	56	85	76	111	187
2013	10	9	19	10	16	26	4	11	15	13	17	30	27	61	88	64	114	178
2014	9	15	24	12	11	23	8	9	17	15	11	26	43	48	91	87	94	181
2015	8	6	14	14	17	31	19	12	31	20	19	39	28	68	96	89	122	211
2016	12	12	24	10	20	30	12	18	30	22	22	44	40	58	98	96	130	226
2017	7	16	23	29	12	41	17	9	26	13	18	31	42	63	105	108	118	226

Appendix 2 HUUSD Pre-Kindergarten through Grade 12 Enrollment on October 1st  
Totals by Grade

Fall	2013	2014	2015	2016	2017
PK (3 and 4)	178	181	211	226	226
K	130	142	116	139	132
1	138	134	143	121	133
2	137	133	135	147	129
3	138	136	137	136	141
4	145	137	137	141	133
5	138	148	145	138	142
6	144	139	146	146	132
7	132	136	130	147	137
8	145	128	126	136	141
9	140	141	127	127	130
10	137	141	133	129	116
11	113	134	140	135	124
12+	162	112	131	127	131
Total All Grades	1,977	1,942	1,957	1,995	1,947

## Appendix 3 Different Indicators used when Measuring Student Enrollment

### October 1<sup>st</sup> – Full Student Count

In order to track enrollment trends district's measure all students enrolled in all schools, grade PK thru 12+ on October 1<sup>st</sup>; or the closest date if October 1<sup>st</sup> falls on a weekend. This is a measure of total students attending our schools on approximately the same day every year. The enrollment for this count includes tuition students, foreign exchange students, middle school exchange students and High School choice students.

### Fall Public School Student Census

The Fall Student Census is a collection by the AOE of instances of student enrollment in each school. In this collection the AOE ask for information for each student which is used to calculate a number of education indicators. For instance, the Fall Census is used to create the October 1 headcount of enrolled students, and the Average Daily Membership (ADM) as well as other calculations.

Students included in the Census **include**:

- Students who arrive in the morning and are transported to and from the technical center at the expense of the district
- Students attending an alternative program
- Students attending a pre-qualified Pre-kindergarten program
- Students enrolled in school and receiving tutoring by school staff at home or in hospital
- Students who are enrolled and in an approved educational experience outside school (i.e. page for legislature)
- Home study students who participate in academic classes or extra- curricular activities
- Student who have chosen to attend Harwood Union rather than their resident school through School Choice (formally Act 150)

Students who are not on the Census:

- Students attending an independent schools
- Students who have chosen to attend a different school through School Choice (formally Act 150)

### Average Daily Membership (ADM )

ADM is a count of resident and state-placed students who receive an elementary or secondary education at public expense. Resident students are counted during the period from the 11<sup>th</sup> to the 30<sup>th</sup> day of the current school year, while state-placed students are counted for the school year prior to the current census period. ADM Data are used in calculating equalized pupils which are used to determine the homestead tax rates.

### Equalized Pupils – Title 16, VSA, Section 4001

“Equalized pupils” means the long-term weighted average daily membership multiplied by the ratio of the statewide long-term average daily membership to the statewide long term weighted average daily membership. In other words, a two year weighted average.

Appendix 4 - Pre-Kindergarten through Grade 12 Total Enrollments as Reported  
in the Fall Census to the AOE

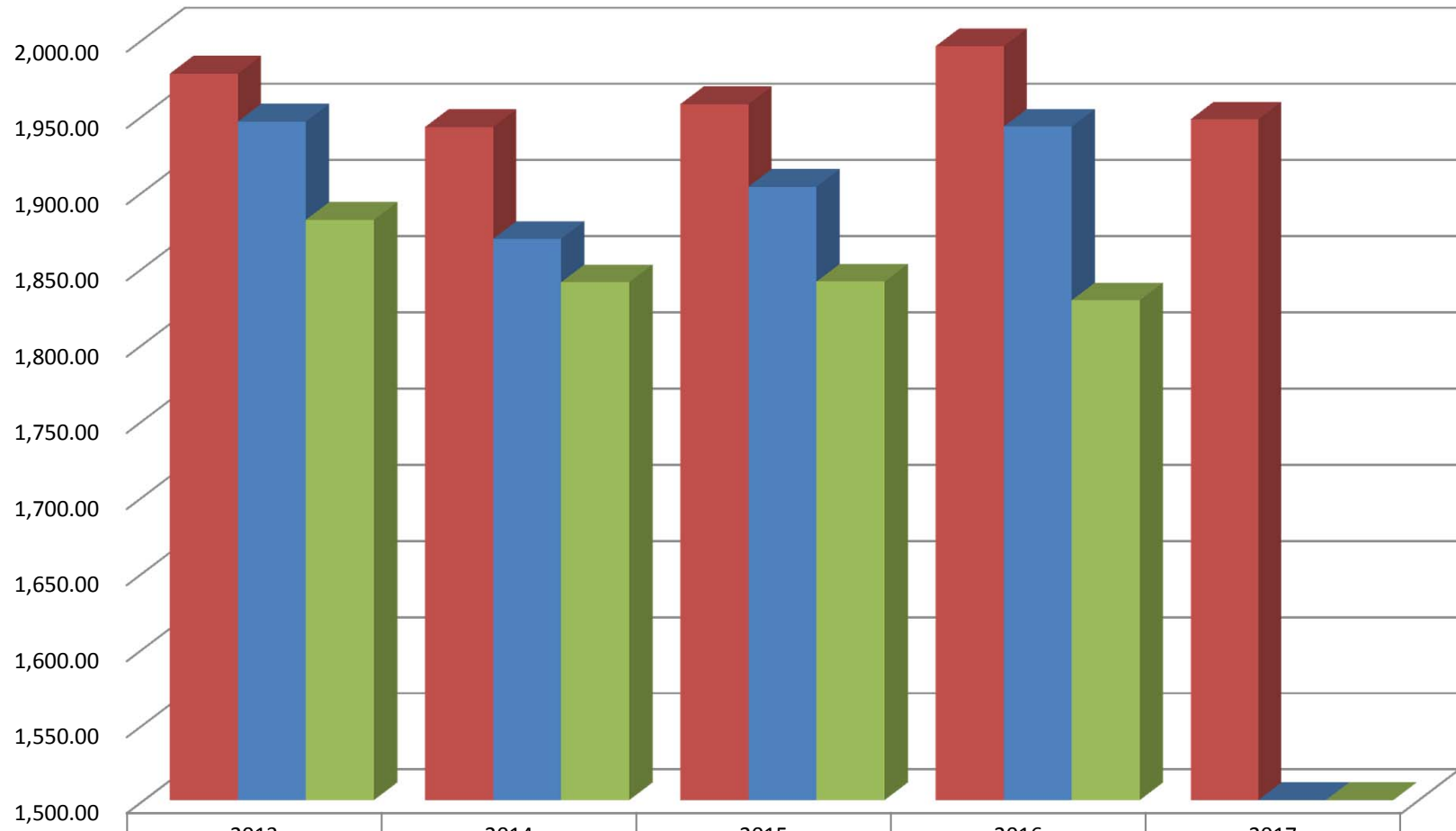
	District's Oct 1, 2017 Count All Students Attending	2017 Fall Census as reported to AOE
<u>Fayston Elementary School (PK thru Grade 6)</u>		
PK	23	23
Grade K	10	10
Grade 1	6	6
Grade 2	13	13
Grade 3	10	10
Grade 4	10	10
Grade 5	16	16
Grade 6	16	16
Total	104	104
<u>Moretown Elementary School (PK thru Grade 6)</u>		
PK	41	42
Grade K	15	15
Grade 1	17	17
Grade 2	18	18
Grade 3	13	13
Grade 4	15	15
Grade 5	15	15
Grade 6	13	13
Total K to Grade 6	147	148
<u>Waitsfield Elementary School (PK thru Grade 6)</u>		
PK	26	25
Grade K	19	19
Grade 1	15	15
Grade 2	10	10
Grade 3	23	23
Grade 4	16	15
Grade 5	17	17
Grade 6	12	12
Total K to Grade 6	138	136



Appendix 4 - Pre-Kindergarten through Grade 12 Total Enrollments as Reported  
in the Fall Census to the AOE

	District's Oct 1, 2017 Count All Students Attending	2017 Fall Census as reported to AOE
<u>Warren Elementary School (PK thru Grade 6)</u>		
PK	31	31
Grade K	16	17
Grade 1	19	19
Grade 2	16	16
Grade 3	21	21
Grade 4	17	16
Grade 5	21	21
Grade 6	25	25
Total K to Grade 6	166	166
<u>Thatcher Brook PS (PK thru Grade 4)</u>		
PK	105	99
Grade K	72	72
Grade 1	76	75
Grade 2	72	73
Grade 3	74	74
Grade 4	75	75
Total K to Grade 4	474	468
<u>Crossett Brook Middle School (Grade 5- 8 Waterbury &amp; Duxbury)</u>		
Grade 5	73	73
Grade 6	66	66
Grade 7	69	68
Grade 8	66	66
Total Grade 5 to Grade 8	274	273
Total Waterbury Duxbury	748	741
<u>Harwood Union (Grade 7 - 12)</u>		
Grade 7	68	68
Grade 8	75	75
Grade 9	130	128
Grade 10	116	115
Grade 11	124	121
Grade 12+	131	128
Total Grade 7 to Grade 12	644	635
Total Washington West K to Grade 12	1,947	1,930

## Appendix 5 Comparison Oct 1st Enrollment to ADM and to Equalized Pupils



	2013	2014	2015	2016	2017
■ Oct 1st Count	1,977.00	1,942.00	1,957.00	1,995.00	1,947.00
■ ADM	1,945.56	1,868.61	1,902.82	1,942.25	-
■ Equalized Pupils*	1,881.14	1,840.18	1,840.56	1,828.33	-

■ Oct 1st Count   ■ ADM   ■ Equalized Pupils\*

Appendix 6 - Projected Classroom Size by grade for 2018-2019 based on current staffing in all schools - Grades K-8

Grade Configuration	Fayston	Moretown	Waitsfield	Warren	Thatcher Brook					Crossett Brook							Total
Grade K	16	13	12	17	14	14	15	15	15								131
Grade 1				16	18	18											52
Grade 2				19	19	19											57
Grade 1/2	16	16	16	17	17	18	18	19	19								156
Grade 3						18	18	18	18								72
Grade 4						18	18	19	19								74
Grade 3/4	11	12	15	16	17	18	19										124
Grade 5/6	13	13	15	15	16	17	12	13	13	21	21	21	21	21	21	22	275
Total	81	106	112	127		367				148							941

Projected Classroom Size by grade for 2018-2019 based on the same level of staffing in all schools - Grades 7-8

Crossett Brook Middle School - 8 Grade 7-8 Teachers (2 Teams) for 135 students or  
 Harwood Union High School - 8 Grade 7-8 Teachers (2 Teams) for 134 students or

16-17 students/core level class  
 16-17 students/core level class