

Room Counts with
Ed Subcommittee Sizes
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These ESTIMATES are based **no school choice (inter nor intra-district)**, a 1/2 classroom model, based on 10/1/06 data adjusted with "live birth" data, and uses the **recommendations of the Education Subcommittee for average class sizes of 13/18/22 and maximum of 15/20/24.** This is not an exact science nor comprehensive study. Also refer to subcommittee "assumptions" listing.

	2007-2008			2008-2009			2009-2010			2010-2011		
CURRENT using 8/30/06 data {Options 1.1 and 1.2}	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:
BSE	12.0	23.5	17	12.0	23.5	17	12.5	23.5	17	11.5	23.5	17
Sanderson	8.5	14.0	17	8.0	14.0	17	8.5	14.0	16	8.5	14.0	15
Colrain	9.0	12.0	15	8.5	12.0	15	8.0	12.0	15	7.5	12.0	15
Hawlemont	8.5	10.5	14	8.0	10.5	14	7.0	10.5	14	5.5	10.5	16
Heath	5.5	7.5	10	5.0	7.5	11	4.5	7.5	12	4.0	7.5	12
Rowe	4.0	7.0	9	4.0	7.0	8	4.0	7.0	8	4.0	7.0	7
MMS	10.0	16.0	23	9.0	16.0	22	8.0	16.0	22	8.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23
K-8 @ Town Schools {Option 1.3}	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:
BSE	16.0	23.5	18	16.0	23.5	18	15.0	23.5	17	14.5	23.5	17
Sanderson	11.0	14.0	17	10.0	14.0	18	10.5	14.0	17	10.5	14.0	16
Colrain	11.0	12.0	15	10.5	12.0	15	10.0	12.0	16	9.5	12.0	16
Hawlemont	11.0	10.5	15	10.0	10.5	14	9.0	10.5	14	7.5	10.5	16
Heath	6.5	7.5	11	6.0	7.5	11	5.5	7.5	12	5.0	7.5	12
Rowe	5.0	7.0	9	5.0	7.0	9	5.0	7.0	8	5.0	7.0	8
MMS	0.0	16.0		0.0	16.0		0.0	16.0		0.0	16.0	
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23
Regional K-6 - Combine 4 schools @ BSE	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:
BSE	30.0	23.5	18	29.0	23.5	18	28.5	23.5	18	26.5	23.5	18
Sanderson	0.0	14.0		0.0	14.0		0.0	14.0		0.0	14.0	
Colrain	0.0	12.0		0.0	12.0		0.0	12.0		0.0	12.0	
Hawlemont	8.5	10.5	14	8.0	10.5	14	7.0	10.5	14	5.5	10.5	16
Heath	0.0	7.5		0.0	7.5		0.0	7.5		0.0	7.5	
Rowe	4.0	7.0	9	4.0	7.0	8	4.0	7.0	8	4.0	7.0	7
MMS	10.0	16.0	23	9.0	16.0	22	8.0	16.0	22	8.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23
PreK-5 @ BSE, 6-8 @ MMS {Variation of 2.2}	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:	Total Rooms Needed:	Total Class Rooms:	Ave Class Size:
BSE	27.0	23.5	17	26.0	23.5	18	24.5	23.5	17	23.5	23.5	17
Sanderson	0.0	14.0		0.0	14.0		0.0	14.0		0.0	14.0	
Colrain	0.0	12.0		0.0	12.0		0.0	12.0		0.0	12.0	
Hawlemont	7.5	10.5	14	7.0	10.5	13	6.0	10.5	14	4.5	10.5	15
Heath	0.0	7.5		0.0	7.5		0.0	7.5		0.0	7.5	
Rowe	3.5	7.0	9	3.5	7.0	8	3.5	7.0	7	3.5	7.0	6
MMS	14.0	16.0	23	13.0	16.0	22	12.5	16.0	23	12.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23

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**Consolidation
option - Heath to
Colrain,**

	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave
	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class
Sanderson to BSE {North/South	Needed:	Rooms:	Size	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:
BSE	20.0	23.5	18	19.5	23.5	18	19.5	23.5	17	18.0	23.5	18
Sanderson	0.0	14.0		0.0	14.0		0.0	14.0		0.0	14.0	
Colrain	12.0	12.0	16	12.5	12.0	15	11.0	12.0	16	9.5	12.0	17
Hawlemont	8.5	10.5	14	8.0	10.5	14	7.0	10.5	14	5.5	10.5	16
Heath	0.0	7.5		0.0	7.5		0.0	7.5		0.0	7.5	
Rowe	4.0	7.0	9	4.0	7.0	8	4.0	7.0	8	4.0	7.0	7
MMS	10.0	16.0	23	9.0	16.0	22	8.0	16.0	22	8.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23

**Consolidation
option - Split BSE
to Colrain &**

	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave
	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class
Sanderson {Close BSE model}	Needed:	Rooms:	Size	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:
BSE	0.0	23.5		0.0	23.5		0.0	23.5		0.0	23.5	
Sanderson	14.0	14.0	17	13.5	14.0	17	13.0	14.0	18	12.0	14.0	18
Colrain	15.0	12.0	16	14.5	12.0	16	14.0	12.0	16	13.5	12.0	16
Hawlemont	8.5	10.5	14	8.0	10.5	14	7.0	10.5	14	5.5	10.5	16
Heath	5.5	7.5	10	5.0	7.5	11	4.5	7.5	12	4.0	7.5	12
Rowe	4.0	7.0	9	4.0	7.0	8	4.0	7.0	8	4.0	7.0	7
MMS	10.0	16.0	23	9.0	16.0	22	8.0	16.0	22	8.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23

**Consolidation
option - Move
Heath/Colrain to**

	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave
	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class
BSE, Split Buckland {Big School Model}	Needed:	Rooms:	Size	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:
BSE	20.5	23.5	17	20.0	23.5	17	19.0	23.5	17	18.0	23.5	17
Sanderson	12.0	14.0	16	11.5	14.0	16	11.0	14.0	17	10.0	14.0	17
Colrain	0.0	12.0		0.0	12.0		0.0	12.0		0.0	12.0	
Hawlemont	8.5	10.5	14	8.0	10.5	14	7.0	10.5	14	5.5	10.5	16
Heath	0.0	7.5		0.0	7.5		0.0	7.5		0.0	7.5	
Rowe	4.0	7.0	9	4.0	7.0	8	4.0	7.0	8	4.0	7.0	7
MMS	10.0	16.0	23	9.0	16.0	22	8.0	16.0	22	8.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23

**Consolidation
option - Colrain
split to Heath &
BSE, Sanderson
to BSE {Big/Small
Model}**

	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave	Total	Total	Ave
	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class	Rooms	Class	Class
to BSE {Big/Small Model}	Needed:	Rooms:	Size	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:	Needed:	Rooms:	Size:
BSE	24.5	23.5	17	23.5	23.5	17	23.0	23.5	17	21.0	23.5	18
Sanderson	0.0	14.0		0.0	14.0		0.0	14.0		0.0	14.0	
Colrain	0.0	12.0		0.0	12.0		0.0	12.0		0.0	12.0	
Hawlemont	8.5	10.5	14	8.0	10.5	14	7.0	10.5	14	5.5	10.5	16
Heath	9.0	7.5	14	8.5	7.5	14	8.5	7.5	13	8.0	7.5	13
Rowe	4.0	7.0	9	4.0	7.0	8	4.0	7.0	8	4.0	7.0	7
MMS	10.0	16.0	23	9.0	16.0	22	8.0	16.0	22	8.5	16.0	23
MHS	17.5	39.0	23	18.0	39.0	23	19.0	39.0	23	18.5	39.0	23