

Appendix A

NORTH SALEM CENTRAL SCHOOL DISTRICT
HISTORICAL DISTRICT ENROLLMENT

GRADE	Oct-99	Oct-00	Oct-01	Oct-02	Oct-03	Oct-04	Oct-05	Oct-06	Oct-07	Oct-08	Oct-09
KINDERGARTEN	93	117	95	106	107	87	90	95	100	99	92
FIRST	117	105	117	100	109	108	83	94	103	104	96
SECOND	115	126	106	119	96	105	114	83	91	105	104
THIRD	93	119	125	103	122	92	109	111	87	94	107
FOURTH	116	99	118	124	100	122	91	109	108	87	95
FIFTH	117	125	97	119	123	102	123	93	107	109	89
SIXTH	114	123	127	100	114	116	96	127	93	106	107
SEVENTH	93	118	124	124	96	107	113	99	128	93	109
EIGHTH	104	96	111	123	117	96	109	114	98	128	93
NINTH	84	106	99	105	120	115	97	114	110	95	123
TENTH	91	89	108	100	106	106	116	101	110	110	95
ELEVENTH	76	95	87	103	99	108	102	121	98	112	112
TWELFTH	70	73	100	81	96	91	108	104	116	101	108
UNGRADED	0	0	0	5	3	5	0	6	0	0	1
TOTAL	1,283	1,391	1,414	1,412	1,408	1,360	1,351	1,371	1,349	1,343	1,331
% CHANGE		8.4%	1.7%	-0.1%	-0.3%	-3.4%	-0.7%	1.5%	-1.6%	-0.4%	-0.9%
MIGRATION	99 - 00	00 - 01	01 - 02	02 - 03	03 - 04	04 - 05	05 - 06	06 - 07	07 - 08	08 - 09	AVERAGE
K - 1	112.9%	100.0%	105.3%	102.8%	100.9%	95.4%	104.4%	108.4%	104.0%	97.0%	101.8%
1 - 2	107.7%	101.0%	101.7%	96.0%	96.3%	105.6%	100.0%	96.8%	101.9%	100.0%	99.8%
2 - 3	103.5%	99.2%	97.2%	102.5%	95.8%	103.8%	97.4%	104.8%	103.3%	101.9%	102.2%
3 - 4	106.5%	99.2%	99.2%	97.1%	100.0%	98.9%	100.0%	97.3%	100.0%	101.1%	100.4%
4 - 5	107.8%	98.0%	100.8%	99.2%	102.0%	100.8%	102.2%	98.2%	100.9%	102.3%	100.9%
5 - 6	105.1%	101.6%	103.1%	95.8%	94.3%	94.1%	103.3%	100.0%	99.1%	98.2%	100.1%
6 - 7	103.5%	100.8%	97.6%	96.0%	93.9%	97.4%	103.1%	100.8%	100.0%	102.8%	101.2%
7 - 8	103.2%	94.1%	99.2%	94.4%	100.0%	101.9%	100.9%	99.0%	100.0%	100.0%	100.0%
8 - 9	101.9%	103.1%	94.6%	97.6%	98.3%	101.0%	104.6%	96.5%	96.9%	96.1%	97.6%
9 - 10	106.0%	101.9%	101.0%	101.0%	88.3%	100.9%	104.1%	96.5%	100.0%	100.0%	100.2%
10 - 11	104.4%	97.8%	95.4%	99.0%	101.9%	96.2%	104.3%	97.0%	101.8%	101.8%	101.2%
11 - 12	96.1%	105.3%	93.1%	93.2%	91.9%	100.0%	102.0%	95.9%	103.1%	96.4%	99.5%

NORTH SALEM CENTRAL SCHOOL DISTRICT
 HISTORICAL DISTRICT ENROLLMENT BY GRADE CONFIGURATION

GRADE	Oct-99	Oct-00	Oct-01	Oct-02	Oct-03	Oct-04	Oct-05	Oct-06	Oct-07	Oct-08	Oct-09
KINDERGARTEN	93	117	95	106	107	87	90	95	100	99	92
FIRST	117	105	117	100	109	108	83	94	103	104	96
SECOND	115	126	106	119	96	105	114	83	91	105	104
THIRD	93	119	125	103	122	92	109	111	87	94	107
FOURTH	116	99	118	124	100	122	91	109	108	87	95
FIFTH	117	125	97	119	123	102	123	93	107	109	89
UNGRADED	0	0	0	5	3	5	0	6	0	0	0
TOTAL K – 5	651	691	658	676	660	621	610	591	596	598	583
% CHANGE		6.1%	-4.8%	2.7%	-2.4%	-5.9%	-1.8%	-3.1%	0.8%	0.3%	-2.5%
SIXTH	114	123	127	100	114	116	96	127	93	106	107
SEVENTH	93	118	124	124	96	107	113	99	128	93	109
EIGHTH	104	96	111	123	117	96	109	114	98	128	93
TOTAL 6 – 8	311	337	362	347	327	319	318	340	319	327	309
% CHANGE		8.4%	7.4%	-4.1%	-5.8%	-2.4%	-0.3%	6.9%	-6.2%	2.5%	-5.5%
NINTH	84	106	99	105	120	115	97	114	110	95	123
TENTH	91	89	108	100	106	106	116	101	110	110	95
ELEVENTH	76	95	87	103	99	108	102	121	98	112	112
TWELFTH	70	73	100	81	96	91	108	104	116	101	108
UNGRADED	0	0	0	0	0	0	0	0	0	0	1
TOTAL 9 - 12	321	363	394	389	421	420	423	440	434	418	439
% CHANGE		13.1%	8.5%	-1.3%	8.2%	-0.2%	0.7%	4.0%	-1.4%	-3.7%	5.0%
TOTAL 6 - 12	632	700	756	736	748	739	741	780	753	745	748
% CHANGE		10.8%	8.0%	-2.6%	1.6%	-1.2%	0.3%	5.3%	-3.5%	-1.1%	0.4%
TOTAL K - 12	1,283	1,391	1,414	1,412	1,408	1,360	1,351	1,371	1,349	1,343	1,331
% CHANGE		8.4%	1.7%	-0.1%	-0.3%	-3.4%	-0.7%	1.5%	-1.6%	-0.4%	-0.9%

NORTH SALEM CENTRAL SCHOOL DISTRICT
KINDERGARTEN PROJECTIONS

Year	Births.....		Year	District K	Ratio.....	
	Counties Westchester & Putnam	Towns (Carmel, North Salem, Somerset & Southeast)			Counties	Towns
1994	14,277	967	1999	93	0.0065	0.0962
1995	14,198	936	2000	117	0.0082	0.1250
1996	13,978	1,008	2001	95	0.0068	0.0942
1997	13,882	912	2002	106	0.0076	0.1162
1998	14,060	939	2003	107	0.0076	0.1140
1999	13,775	944	2004	87	0.0063	0.0922
2000	14,492	940	2005	90	0.0062	0.0957
2001	13,998	916	2006	95	0.0068	0.1037
2002	14,002	941	2007	100	0.0071	0.1063
2003	13,954	896	2008	99	0.0071	0.1105
2004	13,569	874	2009	92	0.0068	0.1053
2005	13,129	802	2010	93		
2006	12,953	773	2011	92		
2007	12,893	780	2012	92	0.0071	0.1064
<i>est.</i> 2008	13,107		2013	93	4 yr avg	4 yr avg
<i>est.</i> 2009	12,940		2014	92		
<i>est.</i> 2010	12,816		2015	91		
<i>est.</i> 2011	12,755		2016	91		
<i>est.</i> 2012	12,715		2017	90		
<i>est.</i> 2013	12,681		2018	90		
<i>est.</i> 2014	12,597		2019	90		

Note: NY Health Dept. updated births after 2000. Additional updates are possible.
 Note: NYS updates town/village births. As of Sept 2009, most current update includes 2002 forward.

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NORTH SALEM CENTRAL SCHOOL DISTRICT
 PROJECTED DISTRICT ENROLLMENT

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GRADE	Oct-09	Oct-10	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19
	current										
KINDERGARTEN	92	93	92	92	93	92	91	91	90	90	90
FIRST	96	94	95	94	94	95	94	93	93	92	92
SECOND	104	96	94	95	94	94	95	94	93	93	92
THIRD	107	106	98	96	97	96	96	97	96	95	95
FOURTH	95	107	106	98	96	97	96	96	97	96	95
FIFTH	89	96	108	107	99	97	98	97	97	98	97
SIXTH	107	89	96	108	107	99	97	98	97	97	98
SEVENTH	109	108	90	97	109	108	100	98	99	98	98
EIGHTH	93	109	108	90	97	109	108	100	98	99	98
NINTH	123	91	106	105	88	95	106	105	98	96	97
TENTH	95	123	91	106	105	88	95	106	105	98	96
ELEVENTH	112	96	125	92	107	106	89	96	107	106	99
TWELFTH	108	111	95	124	92	106	105	89	95	106	105
UNGRADED	1	1	1	1	1	1	1	1	1	1	1
TOTAL	1,331	1,320	1,305	1,305	1,279	1,283	1,271	1,261	1,266	1,265	1,253
% CHANGE		-0.8%	-1.1%	0.0%	-2.0%	0.3%	-0.9%	-0.8%	0.4%	-0.1%	-0.9%

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NORTH SALEM CENTRAL SCHOOL DISTRICT
 PROJECTED DISTRICT ENROLLMENT BY GRADE CONFIGURATION

GRADE	Oct-09 current	Oct-10	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19
KINDERGARTEN	92	93	92	92	93	92	91	91	90	90	90
FIRST	96	94	95	94	94	95	94	93	93	92	92
SECOND	104	96	94	95	94	94	95	94	93	93	92
THIRD	107	106	98	96	97	96	96	97	96	95	95
FOURTH	95	107	106	98	96	97	96	96	97	96	95
FIFTH	89	96	108	107	99	97	98	97	97	98	97
TOTAL K - 5	583	592	593	582	573	571	570	568	566	564	561
% CHANGE		1.5%	0.2%	-1.9%	-1.5%	-0.3%	-0.2%	-0.4%	-0.4%	-0.4%	-0.5%
SIXTH	107	89	96	108	107	99	97	98	97	97	98
SEVENTH	109	108	90	97	109	108	100	98	99	98	98
EIGHTH	93	109	108	90	97	109	108	100	98	99	98
TOTAL 6 - 8	309	306	294	295	313	316	305	296	294	294	294
% CHANGE		-1.0%	-3.9%	0.3%	6.1%	1.0%	-3.5%	-3.0%	-0.7%	0.0%	0.0%
NINTH	123	91	106	105	88	95	106	105	98	96	97
TENTH	95	123	91	106	105	88	95	106	105	98	96
ELEVENTH	112	96	125	92	107	106	89	96	107	106	99
TWELFTH	108	111	95	124	92	106	105	89	95	106	105
UNGRADED	1	1	1	1	1	1	1	1	1	1	1
TOTAL 9 - 12	439	422	418	428	393	396	396	397	406	407	398
% CHANGE		-3.9%	-0.9%	2.4%	-8.2%	0.8%	0.0%	0.3%	2.3%	0.2%	-2.2%
TOTAL 6 - 12	748	728	712	723	706	712	701	693	700	701	692
% CHANGE		-2.7%	-2.2%	1.5%	-2.4%	0.8%	-1.5%	-1.1%	1.0%	0.1%	-1.3%
TOTAL K - 12	1,331	1,320	1,305	1,305	1,279	1,283	1,271	1,261	1,266	1,265	1,253
% CHANGE		-0.8%	-1.1%	0.0%	-2.0%	0.3%	-0.9%	-0.8%	0.4%	-0.1%	-0.9%

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NORTH SALEM CENTRAL SCHOOL DISTRICT
 AVERAGE GRADE LEVEL SIZE

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GRADE	1	2	3	4	change.....		
	99 - 04	04 - 09	09 - 14	14 - 19	2/1	3/2	4/3
KINDERGARTEN	101	94	92	91	-6.9%	-2.1%	-1.1%
FIRST	109	98	95	93	-10.1%	-3.1%	-2.1%
SECOND	111	100	96	94	-9.9%	-4.0%	-2.1%
THIRD	109	100	100	96	-8.3%	0.0%	-4.0%
FOURTH	113	102	100	96	-9.7%	-2.0%	-4.0%
FIFTH	114	104	99	97	-8.8%	-4.8%	-2.0%
SIXTH	116	108	101	98	-6.9%	-6.5%	-3.0%
SEVENTH	110	108	104	100	-1.8%	-3.7%	-3.8%
EIGHTH	108	106	101	102	-1.9%	-4.7%	1.0%
NINTH	105	109	101	100	3.8%	-7.3%	-1.0%
TENTH	100	106	101	98	6.0%	-4.7%	-3.0%
ELEVENTH	95	109	106	101	14.7%	-2.8%	-4.7%
TWELFTH	85	105	106	101	23.5%	1.0%	-4.7%

DISPLACEMENT BETWEEN ENTERING & EXITING GRADES

YEAR	GRADE 12	YEAR	K	DIFFERENCE
1999	70	2000	117	47
2000	73	2001	95	22
2001	100	2002	106	6
2002	81	2003	107	26
2003	96	2004	87	-9
2004	91	2005	90	-1
2005	108	2006	95	-13
2006	104	2007	100	-4
2007	116	2008	99	-17
2008	101	2009	92	-9
2009	108	2010	93	-15
2010	111	2011	92	-19
2011	95	2012	92	-3
2012	124	2013	93	-31
2013	92	2014	92	0
2014	106	2015	91	-15
2015	105	2016	91	-14
2016	89	2017	90	1
2017	95	2018	90	-5
2018	106	2019	90	-16
Average Difference 1999 - 2004				18
Average Difference 2004 - 2009				-9
Average Difference 2009 - 2014				-14
Average Difference 2014 - 2019				-10

PEQUENAKONCK ELEMENTARY SCHOOL
HISTORICAL ENROLLMENT

GRADE	Oct-99	Oct-00	Oct-01	Oct-02	Oct-03	Oct-04	Oct-05	Oct-06	Oct-07	Oct-08	Oct-09
KINDERGARTEN	93	117	95	106	107	87	90	95	100	99	92
FIRST	117	105	117	100	109	108	83	94	103	104	96
SECOND	115	126	106	119	96	105	114	83	91	105	104
THIRD	93	119	125	103	122	92	109	111	87	94	107
FOURTH	116	99	118	124	100	122	91	109	108	87	95
FIFTH	117	125	97	119	123	102	123	93	107	109	89
UNGRADED				5	3	5	0	6	0	0	0
TOTAL	651	691	658	676	660	621	610	591	596	598	583
% CHANGE		6.1%	-4.8%	2.7%	-2.4%	-5.9%	-1.8%	-3.1%	0.8%	0.3%	-2.5%
MIGRATION	99 - 00	00 - 01	01 - 02	02 - 03	03 - 04	04 - 05	05 - 06	06 - 07	07 - 08	08 - 09	AVERAGE
K - 1	112.9%	100.0%	105.3%	102.8%	100.9%	95.4%	104.4%	108.4%	104.0%	97.0%	101.8%
1 - 2	107.7%	101.0%	101.7%	96.0%	96.3%	105.6%	100.0%	96.8%	101.9%	100.0%	99.8%
2 - 3	103.5%	99.2%	97.2%	102.5%	95.8%	103.8%	97.4%	104.8%	103.3%	101.9%	102.2%
3 - 4	106.5%	99.2%	99.2%	97.1%	100.0%	98.9%	100.0%	97.3%	100.0%	101.1%	100.4%
4 - 5	107.8%	98.0%	100.8%	99.2%	102.0%	100.8%	102.2%	98.2%	100.9%	102.3%	100.9%

PEQUENAKONCK ELEMENTARY SCHOOL
PROJECTED ENROLLMENT

GRADE	Oct-09 current	Oct-10	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19
KINDERGARTEN	92	93	92	92	93	92	91	91	90	90	90
FIRST	96	94	95	94	94	95	94	93	93	92	92
SECOND	104	96	94	95	94	94	95	94	93	93	92
THIRD	107	106	98	96	97	96	96	97	96	95	95
FOURTH	95	107	106	98	96	97	96	96	97	96	95
FIFTH	89	96	108	107	99	97	98	97	97	98	97
TOTAL	583	592	593	582	573	571	570	568	566	564	561
% CHANGE		1.5%	0.2%	-1.9%	-1.5%	-0.3%	-0.2%	-0.4%	-0.4%	-0.4%	-0.5%

PEQUENAKONCK ELEMENTARY SCHOOL
 PROJECTED ENROLLMENT -- SECTIONAL ANALYSIS

max class size Grades K - 2 = 25, Grades 3 - 5 = 28
 optimum class size Grades K - 2 = 20, Grades 3 - 5 = 25

GRADE	Oct-09 current	Oct-10	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19
KINDERGARTEN	92	93	92	92	93	92	91	91	90	90	90
# of Sections	5	5	5	5	5	5	5	5	5	5	5
Avg Section Size	18.4	18.6	18.4	18.4	18.6	18.4	18.2	18.2	18.0	18.0	18.0
FIRST	96	94	95	94	94	95	94	93	93	92	92
# of Sections	5	5	5	5	5	5	5	5	5	5	5
Avg Section Size	19.2	18.8	19.0	18.8	18.8	19.0	18.8	18.6	18.6	18.4	18.4
SECOND	104	96	94	95	94	94	95	94	93	93	92
# of Sections	5	5	5	5	5	5	5	5	5	5	5
Avg Section Size	20.8	19.2	18.8	19.0	18.8	18.8	19.0	18.8	18.6	18.6	18.4
THIRD	107	106	98	96	97	96	96	97	96	95	95
# of Sections	5	5	4	4	4	4	4	4	4	4	4
Avg Section Size	21.4	21.2	24.5	24.0	24.3	24.0	24.0	24.3	24.0	23.8	23.8
FOURTH	95	107	106	98	96	97	96	96	97	96	95
# of Sections	5	5	5	4	4	4	4	4	4	4	4
Avg Section Size	19.0	21.4	21.2	24.5	24.0	24.3	24.0	24.0	24.3	24.0	23.8
FIFTH	89	96	108	107	99	97	98	97	97	98	97
# of Sections	4	4	5	5	4	4	4	4	4	4	4
Avg Section Size	22.3	24.0	21.6	21.4	24.8	24.3	24.5	24.3	24.3	24.5	24.3
Total Enrollment	583	592	593	582	573	571	570	568	566	564	561
Total Sections	29	29	29	28	27	27	27	27	27	27	27
Avg Section Size	20.2	20.5	20.6	21.0	21.5	21.5	21.4	21.4	21.3	21.2	21.1

NORTH SALEM MIDDLE SCHOOL/HIGH SCHOOL
HISTORICAL ENROLLMENT

GRADE	Oct-99	Oct-00	Oct-01	Oct-02	Oct-03	Oct-04	Oct-05	Oct-06	Oct-07	Oct-08	Oct-09
SIXTH	114	123	127	100	114	116	96	127	93	106	107
SEVENTH	93	118	124	124	96	107	113	99	128	93	109
EIGHTH	104	96	111	123	117	96	109	114	98	128	93
TOTAL 6 - 8	311	337	362	347	327	319	318	340	319	327	309
% CHANGE		8.4%	7.4%	-4.1%	-5.8%	-2.4%	-0.3%	6.9%	-6.2%	2.5%	-5.5%
NINTH	84	106	99	105	120	115	97	114	110	95	123
TENTH	91	89	108	100	106	106	116	101	110	110	95
ELEVENTH	76	95	87	103	99	108	102	121	98	112	112
TWELFTH	70	73	100	81	96	91	108	104	116	101	108
UNGRADED	0	0	0	0	0	0	0	0	0	0	1
TOTAL 9 - 12	321	363	394	389	421	420	423	440	434	418	439
% CHANGE		13.1%	8.5%	-1.3%	8.2%	-0.2%	0.7%	4.0%	-1.4%	-3.7%	5.0%
TOTAL 6 - 12	632	700	756	736	748	739	741	780	753	745	748
% CHANGE		10.8%	8.0%	-2.6%	1.6%	-1.2%	0.3%	5.3%	-3.5%	-1.1%	0.4%
MIGRATION	99 - 00	00 - 01	01 - 02	02 - 03	03 - 04	04 - 05	05 - 06	06 - 07	07 - 08	08 - 09	AVERAGE
6 - 7	103.5%	100.8%	97.6%	96.0%	93.9%	97.4%	103.1%	100.8%	100.0%	102.8%	101.2%
7 - 8	103.2%	94.1%	99.2%	94.4%	100.0%	101.9%	100.9%	99.0%	100.0%	100.0%	100.0%
8 - 9	101.9%	103.1%	94.6%	97.6%	98.3%	101.0%	104.6%	96.5%	96.9%	96.1%	97.6%
9 - 10	106.0%	101.9%	101.0%	101.0%	88.3%	100.9%	104.1%	96.5%	100.0%	100.0%	100.2%
10 - 11	104.4%	97.8%	95.4%	99.0%	101.9%	96.2%	104.3%	97.0%	101.8%	101.8%	101.2%
11 - 12	96.1%	105.3%	93.1%	93.2%	91.9%	100.0%	102.0%	95.9%	103.1%	96.4%	99.5%

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NORTH SALEM MIDDLE SCHOOL/HIGH SCHOOL
PROJECTED ENROLLMENT

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GRADE	Oct-09 current	Oct-10	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19
SIXTH	107	89	96	108	107	99	97	98	97	97	98
SEVENTH	109	108	90	97	109	108	100	98	99	98	98
EIGHTH	93	109	108	90	97	109	108	100	98	99	98
TOTAL 6 - 8	309	306	294	295	313	316	305	296	294	294	294
% CHANGE		-1.0%	-3.9%	0.3%	6.1%	1.0%	-3.5%	-3.0%	-0.7%	0.0%	0.0%
NINTH	123	91	106	105	88	95	106	105	98	96	97
TENTH	95	123	91	106	105	88	95	106	105	98	96
ELEVENTH	112	96	125	92	107	106	89	96	107	106	99
TWELFTH	108	111	95	124	92	106	105	89	95	106	105
UNGRADED	1	1	1	1	1	1	1	1	1	1	1
TOTAL 9 - 12	439	422	418	428	393	396	396	397	406	407	398
% CHANGE		-3.9%	-0.9%	2.4%	-8.2%	0.8%	0.0%	0.3%	2.3%	0.2%	-2.2%
TOTAL 6 - 12	748	728	712	723	706	712	701	693	700	701	692
% CHANGE		-2.7%	-2.2%	1.5%	-2.4%	0.8%	-1.5%	-1.1%	1.0%	0.1%	-1.3%

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NORTH SALEM MIDDLE SCHOOL/HIGH SCHOOL
SECTIONAL ANALYSIS FOR REGULAR INSTRUCTION OF GRADES 6 - 12

based on maximum class size of 28 students 6 - 12

GRADE	Oct-09	Oct-10	Oct-11	Oct-12	Oct-13	Oct-14	Oct-15	Oct-16	Oct-17	Oct-18	Oct-19
Sixth - Eighth	309	306	294	295	313	316	305	296	294	294	294
# of Core Rooms		11	11	11	12	12	11	11	11	11	11
Avg Section Size		27.8	26.7	26.8	26.1	26.3	27.7	26.9	26.7	26.7	26.7
Core Rooms = Science, English, Math, Social Studies, Language, Health, Computer, Special Ed											
Ninth - Twelfth	439	422	418	428	393	396	396	397	406	407	398
# of Core Rooms		16	15	16	15	15	15	15	15	15	15
Avg Section Size		26.4	27.9	26.8	26.2	26.4	26.4	26.5	27.1	27.1	26.5
Core Rooms = Science, English, Math, Social Studies, Language, Health, Computer, Special Ed											
Total Enrollment	748	728	712	723	706	712	701	693	700	701	692
Total Core Rooms		27	26	27	27	27	26	26	26	26	26
Avg Section Size		27.1	27.3	26.8	26.1	26.4	27.1	26.7	26.9	26.9	26.6