E. Elementary Enrollment for the Town of Harpswell

1. 2008-09 "Best Fit" Model

Table V-7 - Historical and Projected Elementary School Enrollment (K-5)
1998-99 to 2018-19 - MSAD 75 (No Military Dependent Students)
2008-09 Best Fit Model

School Year	Grade						Total (K-5)
	K	1st	2nd	3rd	4th	5th	
1998-99	39	41	38	50	50	69	287
1999-00	47	41	41	39	54	45	267
2000-01	34	42	41	37	42	51	247
2001-02	45	36	40	41	39	39	240
2002-03	41	51	30	38	44	41	245
2003-04	28	44	51	35	42	44	244
2004-05	43	26	36	50	32	41	228
2005-06	39	37	27	35	48	30	216
2006-07	26	37	43	33	37	52	228
2007-08	36	29	38	44	32	41	220
2008-09*	26	34	29	35	46	30	200
2009-10	30	32	36	30	36	47	211
2010-11	34	30	34	37	30	36	201
2011-12	24	34	32	35	38	31	194
2012-13	28	24	36	33	36	38	195
2013-14	33	28	26	37	34	36	194
2014-15	28	33	29	26	37	34	187
2015-16	28	28	35	30	27	38	186
2016-17	28	28	30	36	31	27	180
2017-18	28	28	30	31	37	31	185
2018-19	28	28	30	31	31	37	185

Source: 1998-99 to 2008-09 - historical enrollment, October 1st Enrollment Reports; all other years - projected by Planning Decisions, Inc.

The elementary level in Harpswell consists of Kindergarten to the fifth grade. This section provides the District with an analysis of historical trends and projected enrollment in Harpswell which exclude military dependent students, but do include students of civilians employed at BNAS. ***(See Table V-7 and Figure V-4).***

Historical Enrollment Trends:

- At grades K-5, since 1998-99 enrollment of Harpswell students excluding military dependent students declined from 287 students in 1998-99 to reach 200 students by 2008-09.

2008-09 Best Fit Model Projections:

- Under the 2008-09 "best fit" model, Planning Decisions projects K-5 enrollment of Harpswell students without military dependent students will be similar to the current enrollment of 200 students, ranging between 194 and 211 students through 2013-14. Following 2013-14, enrollment will decline slightly to range between 180 and 187 students through 2018-19.

2. 2008-09 "BNAS Closing" Model

Table V-8 - Historical and Projected Elementary School Enrollment (K-5)
1998-99 to 2018-19 - Town of Harpswell - 2008-09 BNAS Closing Model

School Year	2008-09 Best Fit Model							Military Students	New In-Migr.	TOTAL ALL (K-5)
	Grade						Total (K-5)			
	K	1st	2nd	3rd	4th	5th				
1998-99	39	41	38	50	50	69	287	16	—	303
1999-00	47	41	41	39	54	45	267	8	—	275
2000-01*	34	42	41	37	42	51	247	13	—	260
2001-02	45	36	40	41	39	39	240	12	—	252
2002-03	41	51	30	38	44	41	245	13	—	258
2003-04	28	44	51	35	42	44	244	13	—	257
2004-05	43	26	36	50	32	41	228	5	—	233
2005-06	39	37	27	35	48	30	216	7	—	223
2006-07	26	37	43	33	37	52	228	6	—	234
2007-08	36	29	38	44	32	41	220	9	—	229
2008-09*	26	34	29	35	46	30	200	9	—	209
2009-10	30	32	36	30	36	47	211	5	0	216
2010-11	34	30	34	37	30	36	201	2	1	204
2011-12	24	34	32	35	38	31	194	1	1	196
2012-13	28	24	36	33	36	38	195	0	2	197
2013-14	33	28	26	37	34	36	194	0	2	196
2014-15	28	33	29	26	37	34	187	0	2	189
2015-16	28	28	35	30	27	38	186	0	3	189
2016-17	28	28	30	36	31	27	180	0	3	183
2017-18	28	28	30	31	37	31	185	0	4	189
2018-19	28	28	30	31	31	37	185	0	4	189

Note: Military dependent and non-military student data was unavailable for 2000-01. Planning Decisions estimated the number of students in each group based on the 1998-99, 1999-00 and 2001-02 enrollment data. **Source:** 1998-99 to 2008-09 - historical enrollment, October 1st Enrollment Reports; all other years - projected by Planning Decisions, Inc.

This section provides the District with an analysis of historical enrollment trends a set of enrollment projections which includes the impact of Naval Air Station Brunswick being decommissioned and the in-migration of new students into housing vacated by BNAS personnel leaving. ***(See Table V-8 and Figure V-4).***

Historical Enrollment Trends:

- At grades K-5, since 1998-99 enrollment of Harpswell students including military dependent students declined from 303 students in 1998-99 to reach 209 students by 2008-09.
- Grades K-5 enrollment of military dependent students fluctuated year-to-year between 1998-99 and 2003-04, with enrollment of military dependent students ranging between 8 and 16 students. Following 2003-04, enrollment declined to range between 5 and 9 students through 2008-09.

2008-09 BNAS Closing Model Projections:

- Under the 2008-09 "BNAS closing" model, Planning Decisions projects total K-5 enrollment of Harpswell students including traditional students, military dependent students and new in-migration students will be similar to the current enrollment of 209 students, ranging between 196 and 216 students through 2013-14 as BNAS closes and military families leave the area. Following 2013-14, enrollment of all K-5 students will decline slightly despite the in-migration of new students into the area, to range between 183 and 189 students through 2018-19.