

**Appendix A**  
**Enrollment Projections**  
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DISTRICT: White Mountains Regional SD  
 PERIOD COVERED: 2007-08 to 2016-17  
 DATE PREPARED: 11/15/06

Resident Live Births		PROJECTION DATA - 2000/01 TO 2005/06																	
Year	No	Yr/Grade	K	1	2	3	4	5	6	7	8	9	10	11	12	SUMMARY			
			RR	93	95	101	101	135	114	114	94	123	118	123	121	K-5	6-8	9-12	K-12
1996	85	2001 - 2002	RR	93	95	101	101	135	114	114	94	123	118	123	121	613	322	935	1470
1997	98	2002 - 2003	94	107	104	99	102	107	145	118	126	109	110	116	122	613	389	1002	1459
1998	88	2003 - 2004	71	98	107	103	100	103	110	150	113	133	108	105	101	582	373	955	1402
1999	79	2004 - 2005	91	84	105	114	111	111	107	109	153	127	120	106	110	616	360	985	1456
2000	99	2005 - 2006	74	100	80	95	112	109	107	107	110	157	121	124	92	571	324	895	1389
2001	74	2006 - 2007	81	80	101	80	103	113	117	105	110	141	139	115	110	558	332	890	1395

SURVIVAL RATIOS	
Five Year Average	1.12
Three Year Weighted Avg	1.10
One Year Average	1.08

L FIVE YEAR AVERAGE - 2007-08 to 2016-17													
Survival Ratios	1.12	1.04	1.03	1.00	1.03	1.03	1.04	1.01	1.02	1.17	0.93	0.97	0.93

Resident Live Births		Number of Pupils Projected																	
Year	No	Yr/Grade	K	1	2	3	4	5	6	7	8	9	10	11	12	SUMMARY			
			70	77	82	101	82	106	117	118	107	123	132	134	107	K-5	6-8	9-12	K-12
2002	75	2007 - 2008	70	77	82	101	82	106	117	118	107	123	132	134	107	518	342	860	1356
2003	55	2008 - 2009	61	78	79	82	104	85	110	118	121	120	115	128	125	489	349	838	1326
2004	78	2009 - 2010	72	68	80	79	84	107	88	111	121	135	112	111	119	480	320	810	1287
2005	81	2010 - 2011	75	81	70	80	81	87	111	82	114	135	126	108	103	474	314	788	1260
2006	75	2011 - 2012	70	84	83	70	82	84	90	112	91	128	126	122	101	473	293	766	1243
2007	75	2012 - 2013	70	78	87	83	72	85	87	91	115	102	120	122	114	475	293	768	1226
2008	75	2013 - 2014	70	78	80	87	85	74	88	88	93	129	95	116	114	474	269	743	1197
2009	77	2014 - 2015	71	78	80	80	90	88	77	82	90	104	120	92	108	487	256	743	1167
2010	77	2015 - 2016	71	80	80	80	82	93	91	78	91	101	97	116	85	486	260	746	1146
2011	76	2016 - 2017	71	80	82	80	82	85	96	92	80	102	94	108	108	480	268	748	1146

**R. THREE YEAR WEIGHTED AVERAGE**

Survival Ratios		1.10	0.97	1.00	0.98	1.04	1.02	1.03	0.99	1.07	1.15	0.97	0.96	0.91					
Number of Pupils Projected																			
Resident Live Births Year	Yr/Grade	K	Number of Pupils Projected										SUMMARY						
			1	2	3	4	5	6	7	8	9	10	11	12	K-5	6-8	9-12	K-12	
2002	75 2007 - 2008	66	72	80	93	83	105	116	116	107	127	129	134	104	505	339	844	494	1338
2003	65 2008 - 2009	57	73	78	103	84	108	118	118	123	136	116	124	121	467	341	808	484	1292
2004	78 2009 - 2000	69	63	71	81	105	87	107	107	117	136	112	112	112	462	311	773	473	1246
2005	81 2010 - 2011	72	76	63	74	82	108	86	109	109	135	115	103	101	439	303	742	472	1212
2006	75 2011 - 2012	66	79	76	62	75	85	107	88	126	124	120	99	99	433	280	713	469	1182
2007	75 2012 - 2013	66	73	79	74	64	76	77	84	109	102	116	119	109	432	270	702	446	1148
2008	75 2013 - 2014	66	73	72	77	65	78	78	76	86	126	94	112	103	431	240	671	440	1111
2009	77 2014 - 2015	68	73	72	80	73	78	67	77	78	99	116	90	101	444	222	566	405	1072
2010	77 2015 - 2016	68	75	72	75	81	80	60	66	79	90	91	117	82	444	225	663	375	1044
2011	76 2016 - 2017	67	75	72	75	76	83	78	67	67	91	83	87	101	440	229	669	362	1031

**RL ONE YEAR COHORT**

Survival Ratios		1.08	0.81	1.01	1.00	1.07	1.01	1.07	0.98	1.03	1.28	0.89	0.95	0.69					
Number of Pupils Projected																			
Resident Live Births Year	Yr/Grade	K	Number of Pupils Projected										SUMMARY						
			1	2	3	4	5	6	7	8	9	10	11	12	K-5	6-8	9-12	K-12	
2007	75 2007 - 2008	56	60	81	101	86	104	121	115	108	141	125	132	102	488	344	832	500	1332
2008	65 2008 - 2009	49	61	81	108	87	112	119	119	118	138	125	119	117	447	349	796	499	1295
2009	78 2009 - 2000	58	53	62	61	87	109	93	110	122	151	122	119	106	430	325	755	498	1253
2005	81 2010 - 2011	61	63	54	62	65	88	117	91	113	156	134	116	108	393	321	714	512	1226
2006	75 2011 - 2012	56	66	64	54	66	66	94	115	94	145	130	127	103	372	303	675	513	1188
2007	75 2012 - 2013	56	61	67	64	58	67	71	92	118	120	128	131	113	373	281	654	492	1146
2008	75 2013 - 2014	56	61	62	67	60	59	72	70	95	151	106	122	116	373	237	610	495	1105
2009	77 2014 - 2015	57	61	62	62	72	60	63	71	72	122	134	101	108	383	206	589	465	1054
2010	77 2015 - 2016	57	62	62	62	66	73	74	62	73	92	108	127	90	382	209	591	417	1008
2011	76 2016 - 2017	57	62	63	62	67	67	78	64	64	94	81	103	113	377	215	592	391	983

**NOTES**

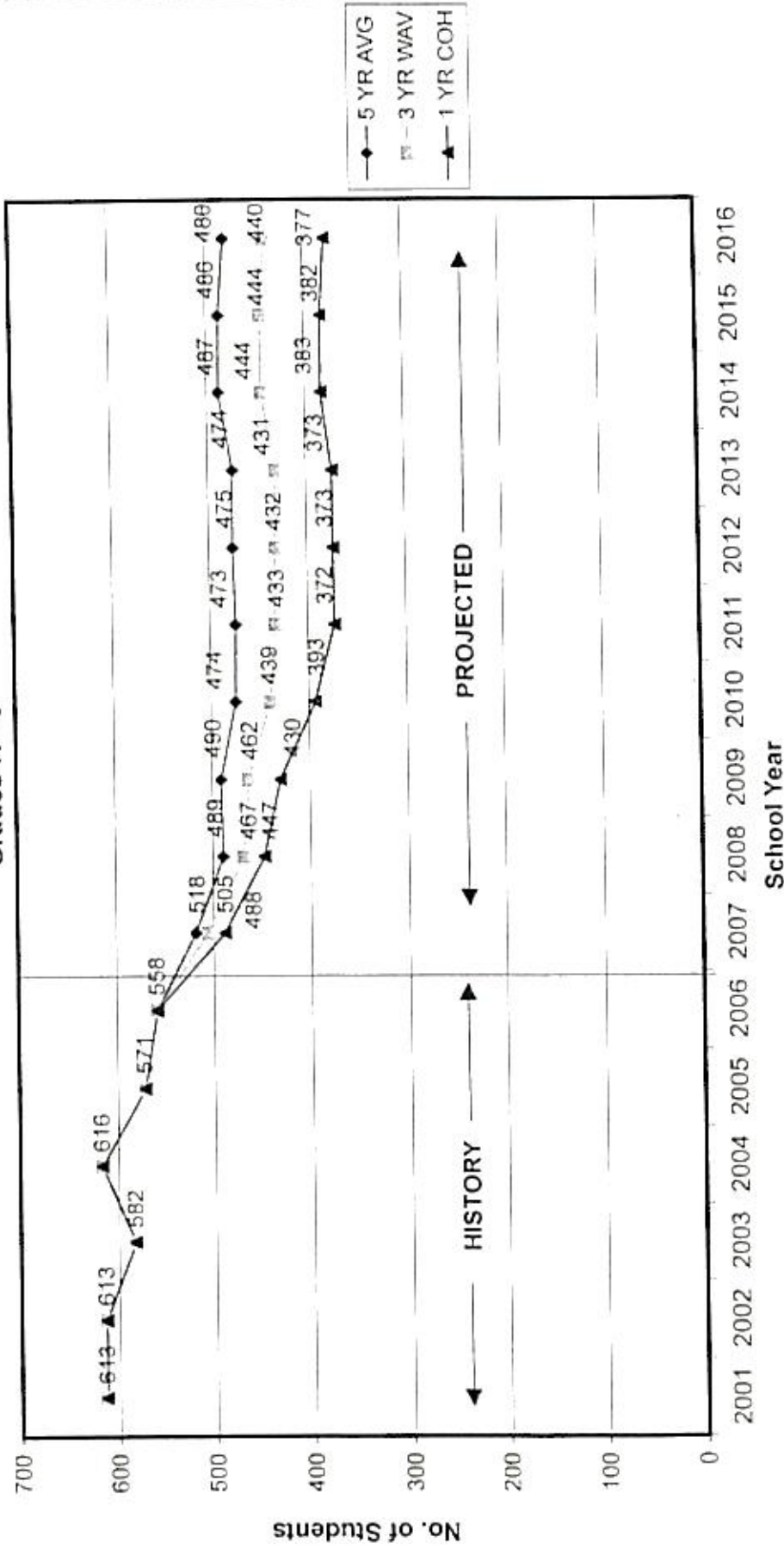
- Pupils listed as pre school, out of district special ed, or home schooled are not included.
- Resident live births for 2003 do not include out of state births, if any.
- Unless otherwise noted, tuition students, if applicable, are included.
- Resident live births from 2004 on are an average of the last five known years.

No. listed as home schooled .....Yr  
 No. listed as special education out-of-district .....Yr  
 No. listed as Charter School .....Yr

2006-07 Number	54
2006-07 Number	4
2006-07 Number	15

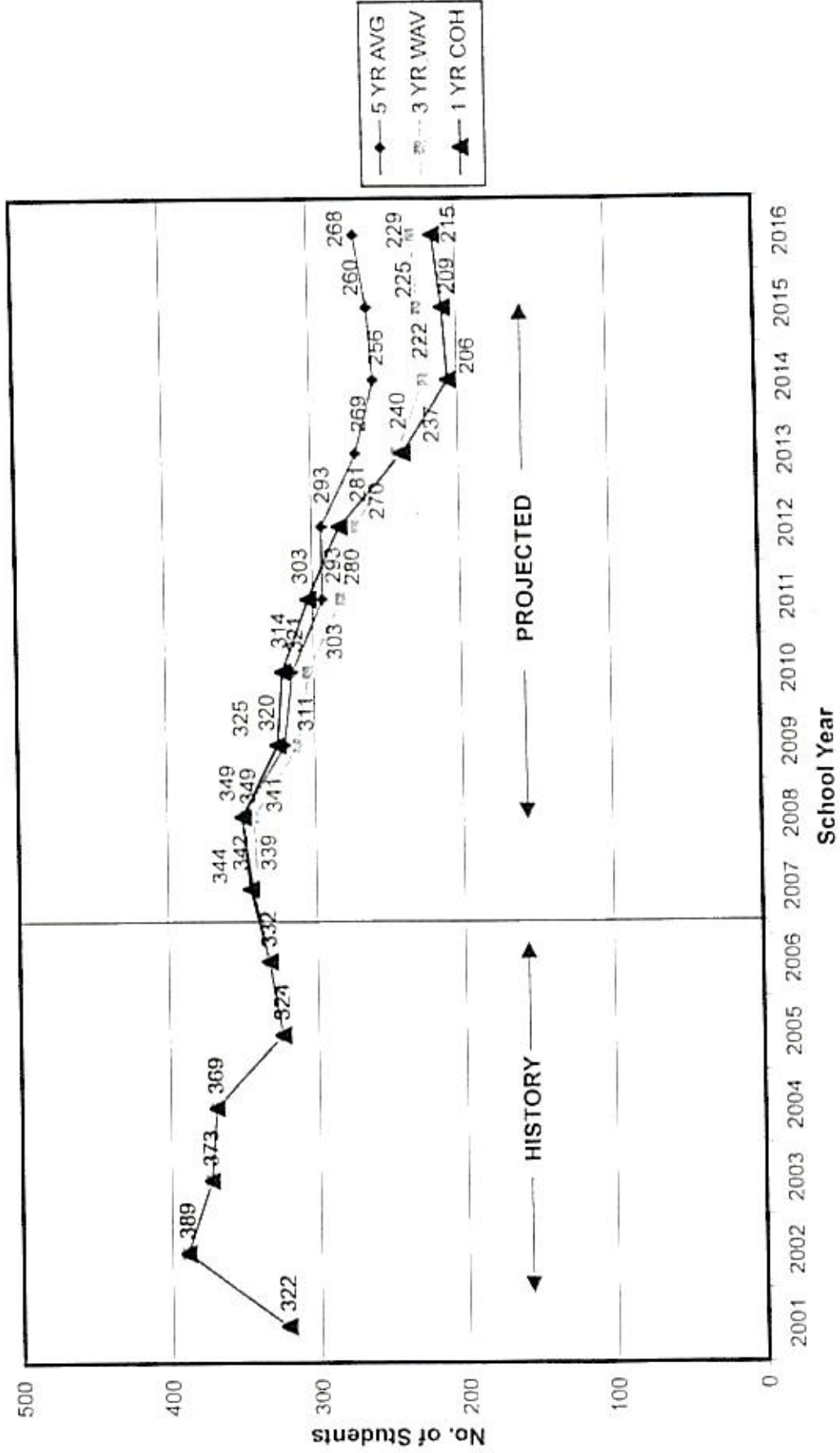
Graph 1

### History to Ten Year Projection Grades K - 5



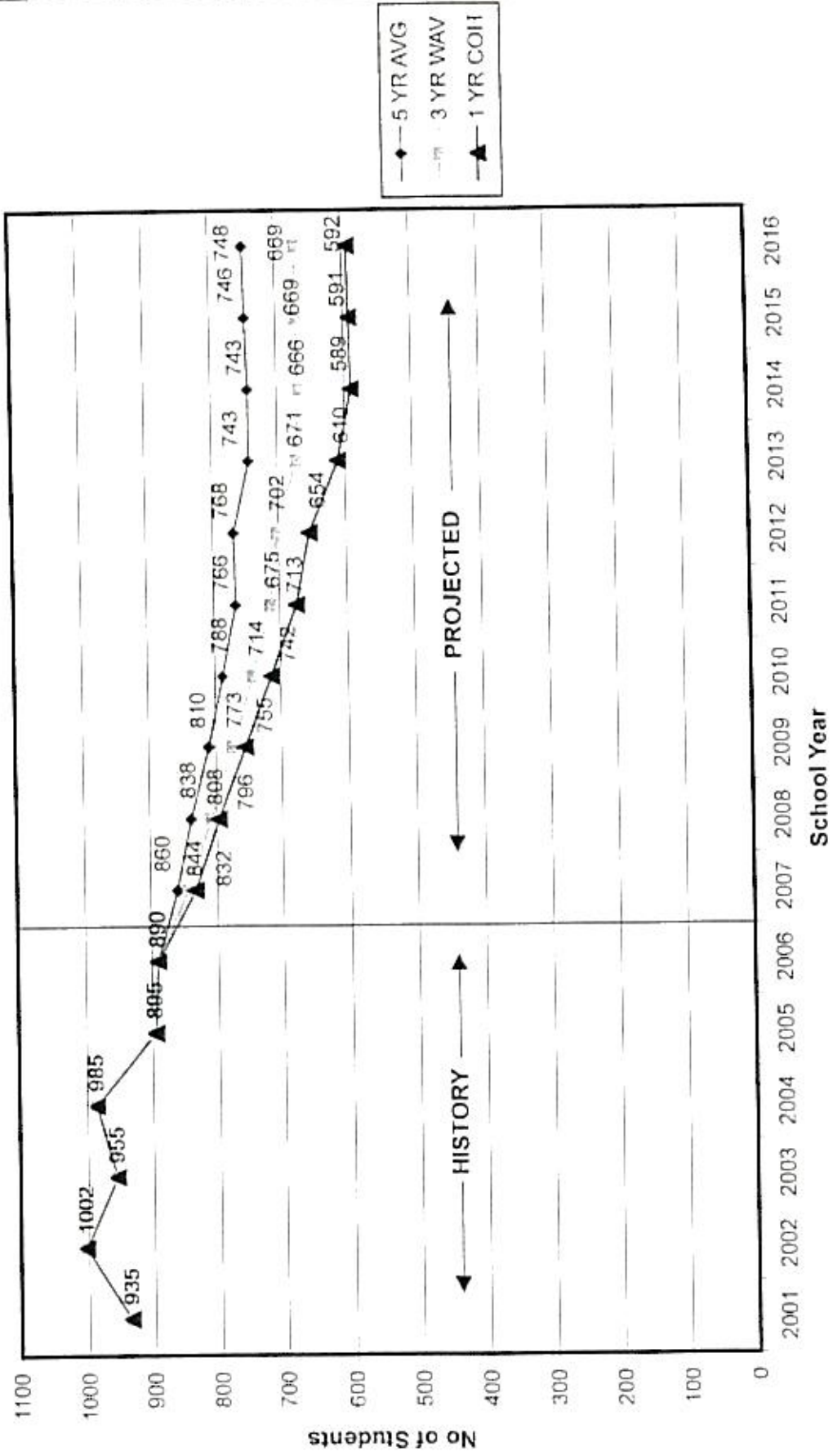
Graph 2

### History to Ten Year Projection Grades 6 - 8



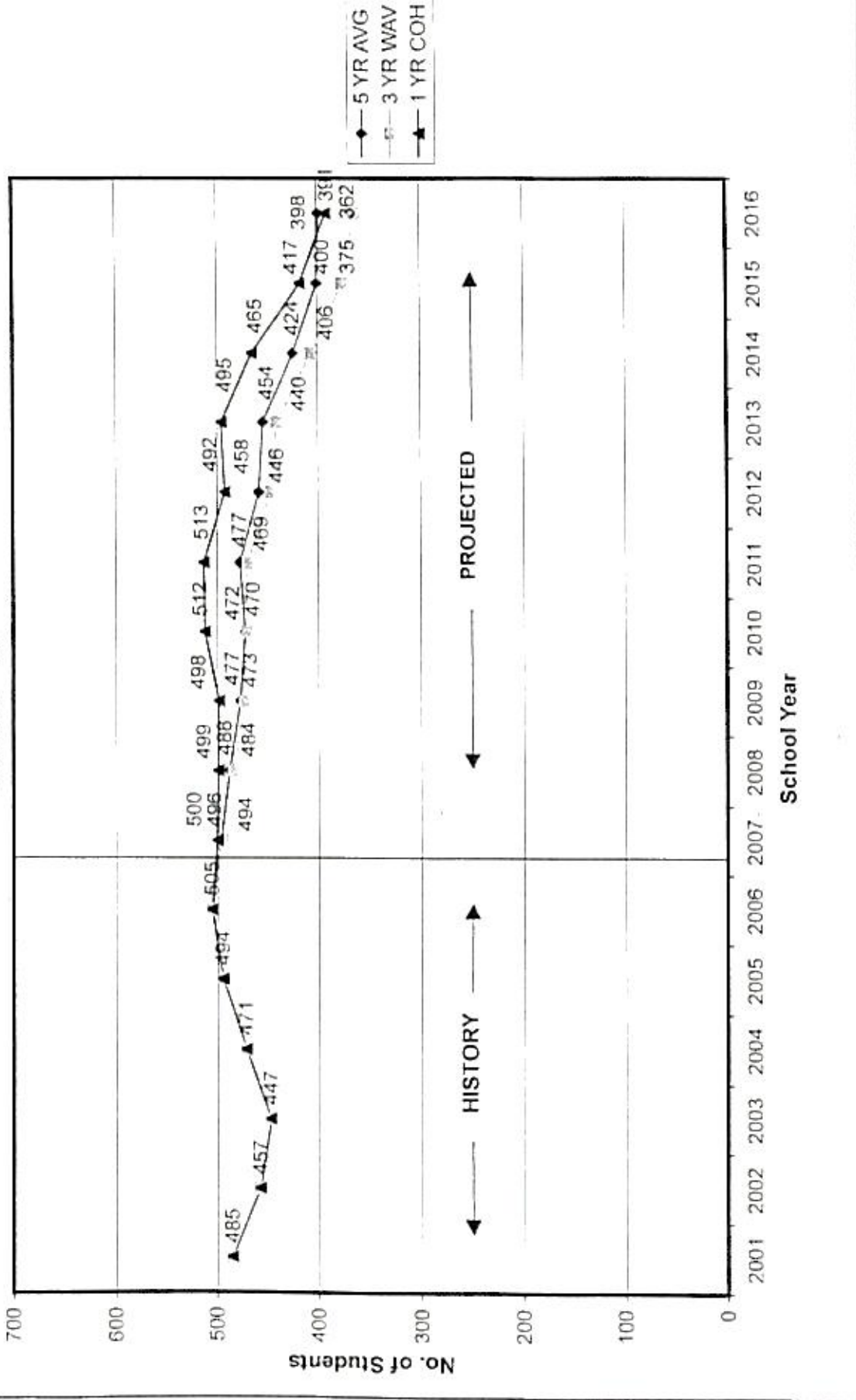
Graph 3

### History to Ten Year Projection Grades K - 8



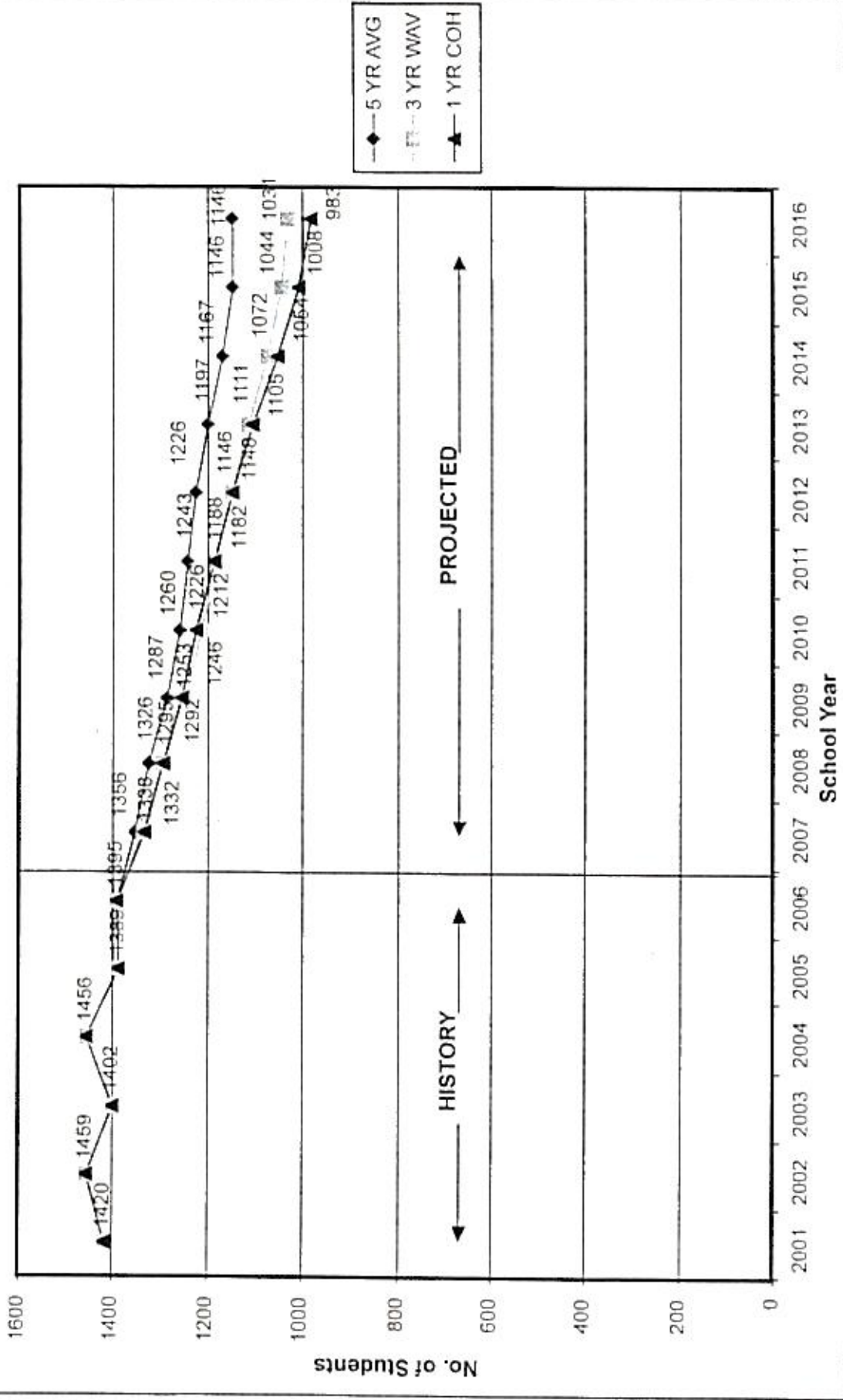
Graph 4

### History to Ten Year Projection Grades 9 - 12



Graph 5

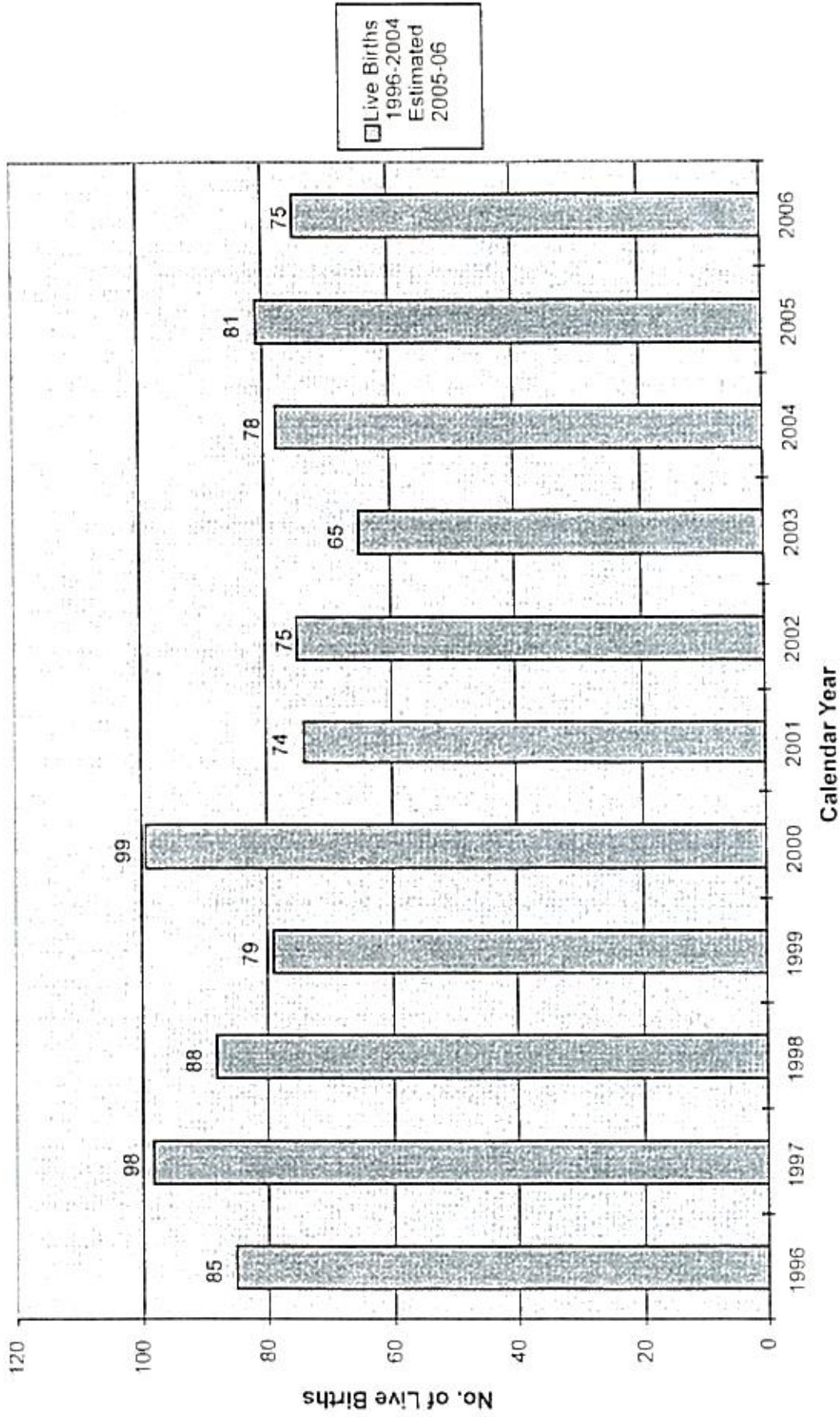
### History to Ten Year Projection K - 12





Graph 6

### Resident Live Births



Graph 7

### Live Births Compared to Kindergarten and First Grade Enrollment

