

**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

Resident Live Births		L FIVE YEAR AVERAGE- 2007-08 to 2016-17																	
Year	No	Yr/Grade	K	1	2	3	4	5	6	7	8	9	10	11	12	SUMMARY			
			RR	78	80	80	81	87	88	88	93	104	95	116	108	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	489	349	838	1326	
2004	78	2009 - 2010	72	68	80	79	84	107	88	111	121	135	112	111	490	320	810	1287	
2005	81	2010 - 2011	75	81	70	80	81	87	111	82	114	135	126	108	474	314	788	1260	
2006	75	2011 - 2012	70	84	83	70	82	84	90	112	91	128	126	122	473	293	766	1243	
2007	75	2012 - 2013	70	78	87	83	72	85	87	91	115	102	120	122	475	293	768	1226	
2008	75	2013 - 2014	70	78	80	87	85	74	88	88	93	129	95	116	474	269	743	1197	
2009	77	2014 - 2015	71	78	80	80	90	88	77	82	90	104	120	92	487	256	743	1167	
2010	77	2015 - 2016	71	80	80	80	82	93	91	78	91	101	97	116	486	260	746	1146	
2011	76	2016 - 2017	71	80	82	80	82	85	96	92	80	102	94	108	480	268	748	1146	

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

Number of Pupils Projected

**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	
Resident Live Births	Year	Number of Pupils Projected													
		K	1	2	3	4	5	6	7	8	9	10	11	12	K-12
	2002	65	72	80	83	105	116	116	116	107	127	129	134	104	505
	2003	65	73	78	103	84	108	115	118	118	123	116	124	121	467
	2004	78	63	71	81	105	87	113	107	117	136	112	112	112	462
	2005	81	76	74	74	82	108	86	109	109	135	135	103	101	439
	2006	75	79	76	75	75	85	107	88	124	126	124	120	99	433
	2007	75	73	79	74	76	77	77	84	109	102	116	119	109	432
	2008	66	73	72	72	77	65	78	76	85	126	94	112	103	431
	2009	77	73	72	72	80	78	67	77	78	99	116	90	101	444
	2010	77	73	72	75	81	80	80	66	79	90	91	117	82	444
	2011	76	75	72	75	76	83	78	67	79	91	83	87	101	440

**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	
Resident Live Births	Year	Number of Pupils Projected													
		K	1	2	3	4	5	6	7	8	9	10	11	12	K-12
	2007	56	60	81	101	86	104	121	115	108	141	125	132	102	488
	2008	49	61	81	108	87	112	119	119	118	138	135	119	117	447
	2009	78	53	62	61	87	109	93	110	122	151	122	119	106	430
	2010	81	63	54	62	65	88	117	91	113	156	134	116	108	393
	2011	75	66	64	54	66	66	94	115	94	145	130	127	103	372
	2012	56	61	67	64	58	67	71	92	118	120	128	131	113	373
	2013	56	61	62	57	68	59	72	70	95	151	106	122	116	373
	2014	57	61	62	62	72	60	63	71	72	122	134	101	108	383
	2015	57	62	62	62	66	73	74	62	73	92	108	127	90	382
	2016	57	62	63	62	66	67	78	73	64	94	81	103	113	377

**NOTES**

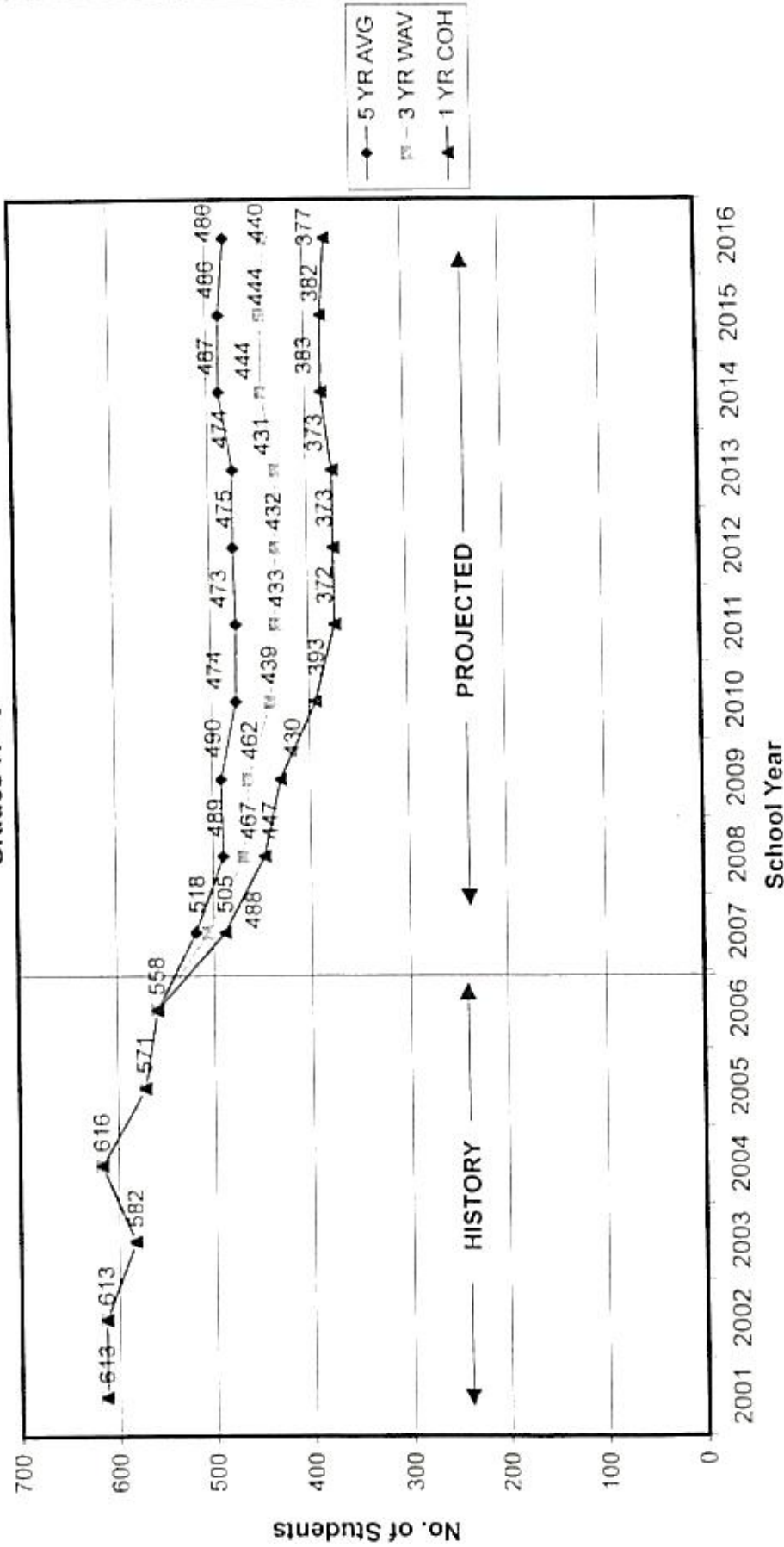
- Pupils listed as per school, out of district special ed, or home schooled are not included.
- Resident live births for 2003 do not include out of state births, if any.
- Unless otherwise noted, tuition students, if applicable, are included.
- Resident live births from 2004 on are an average of the 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	2006-07	2006-07
Number	Number	Number
54	4	15

Graph 1

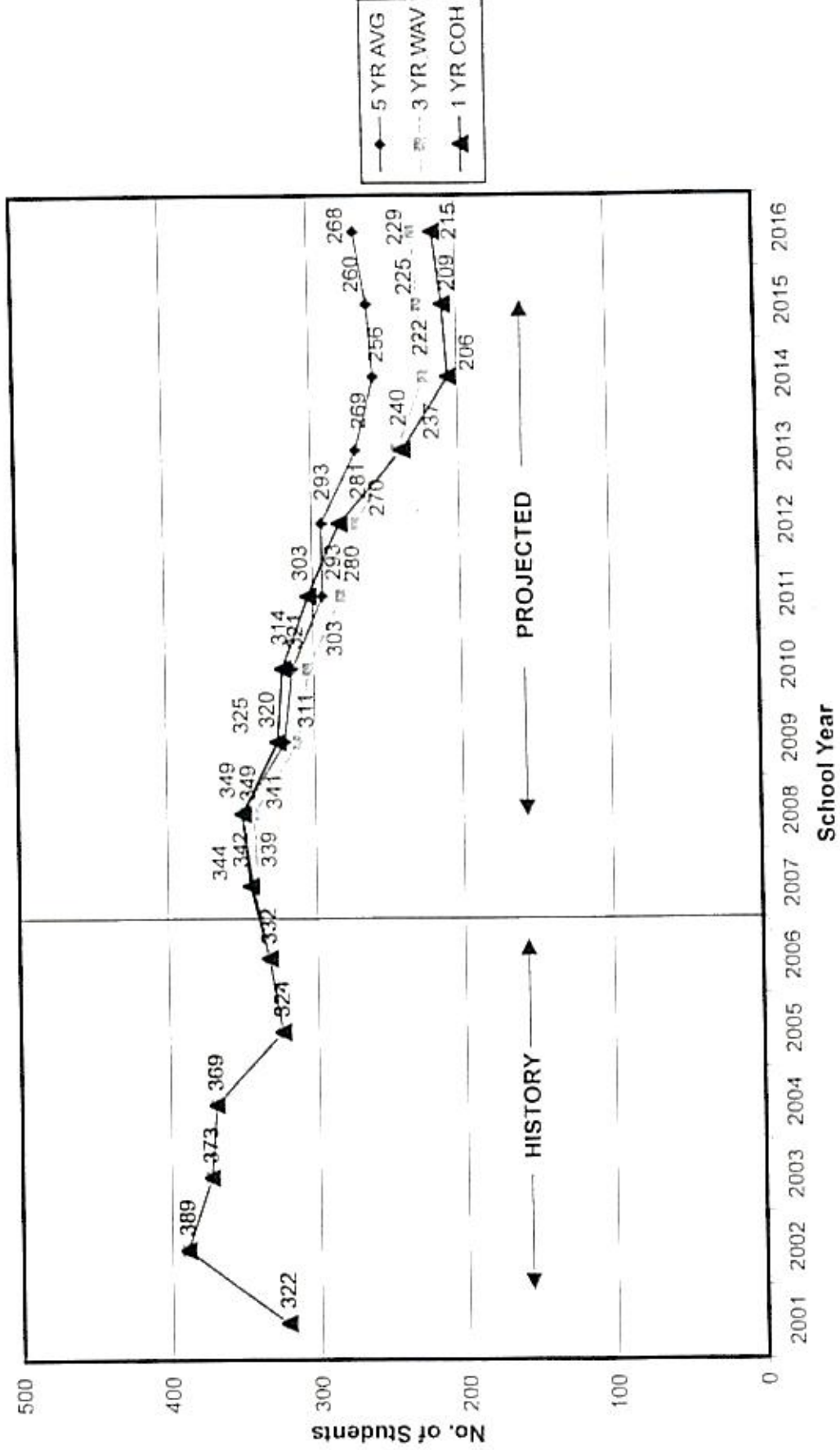
### History to Ten Year Projection Grades K - 5





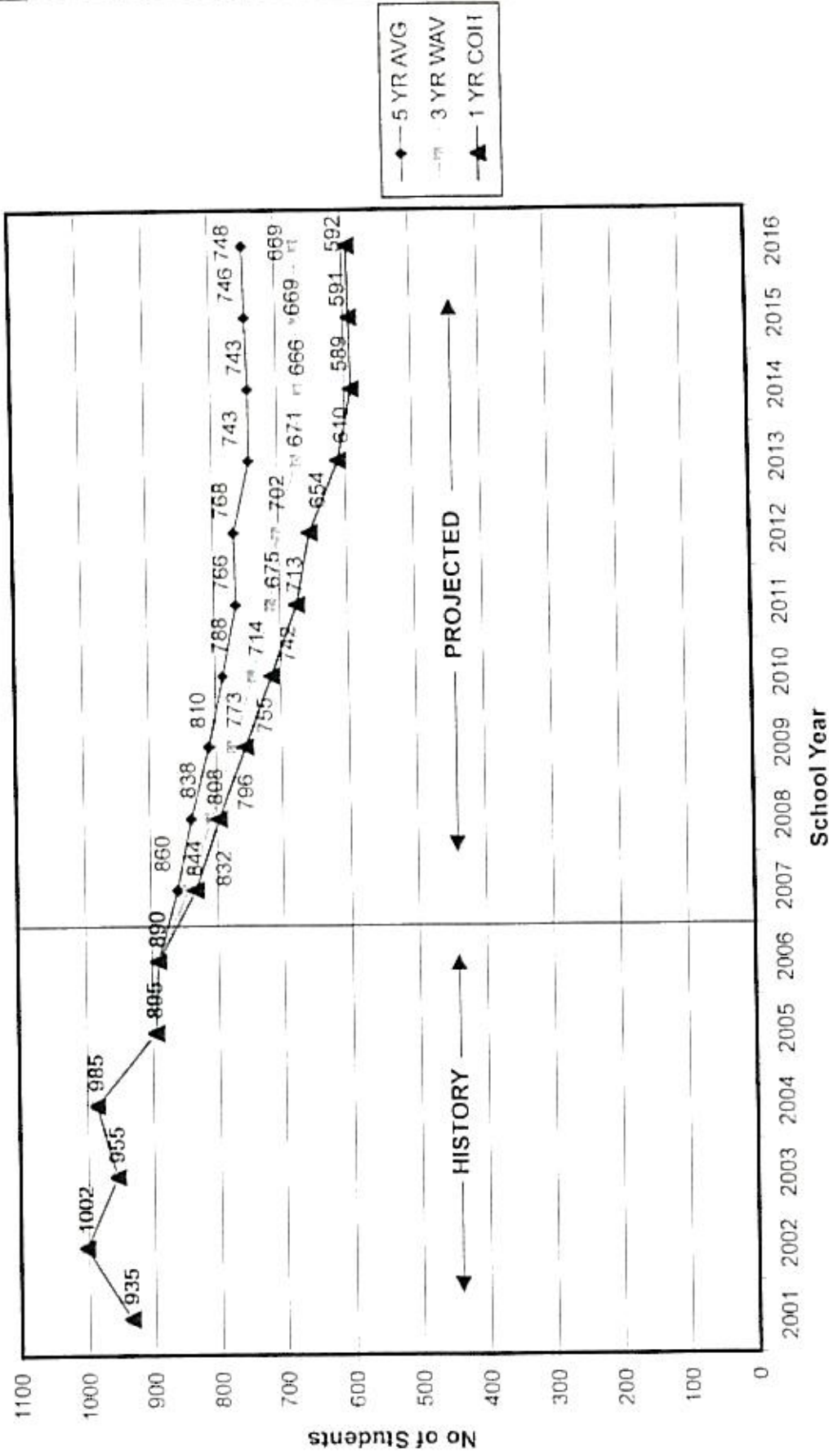
Graph 2

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



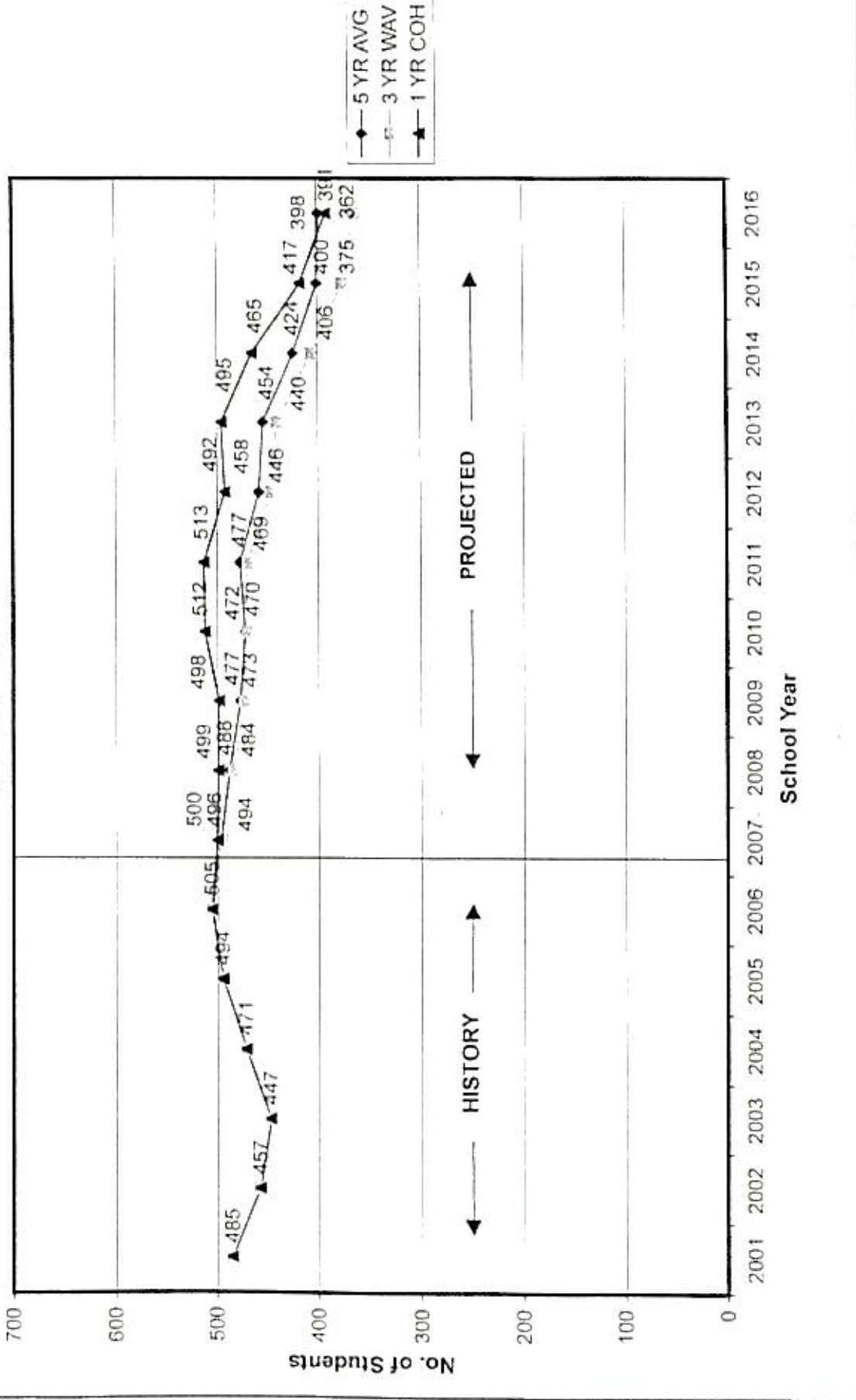
Graph 3

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



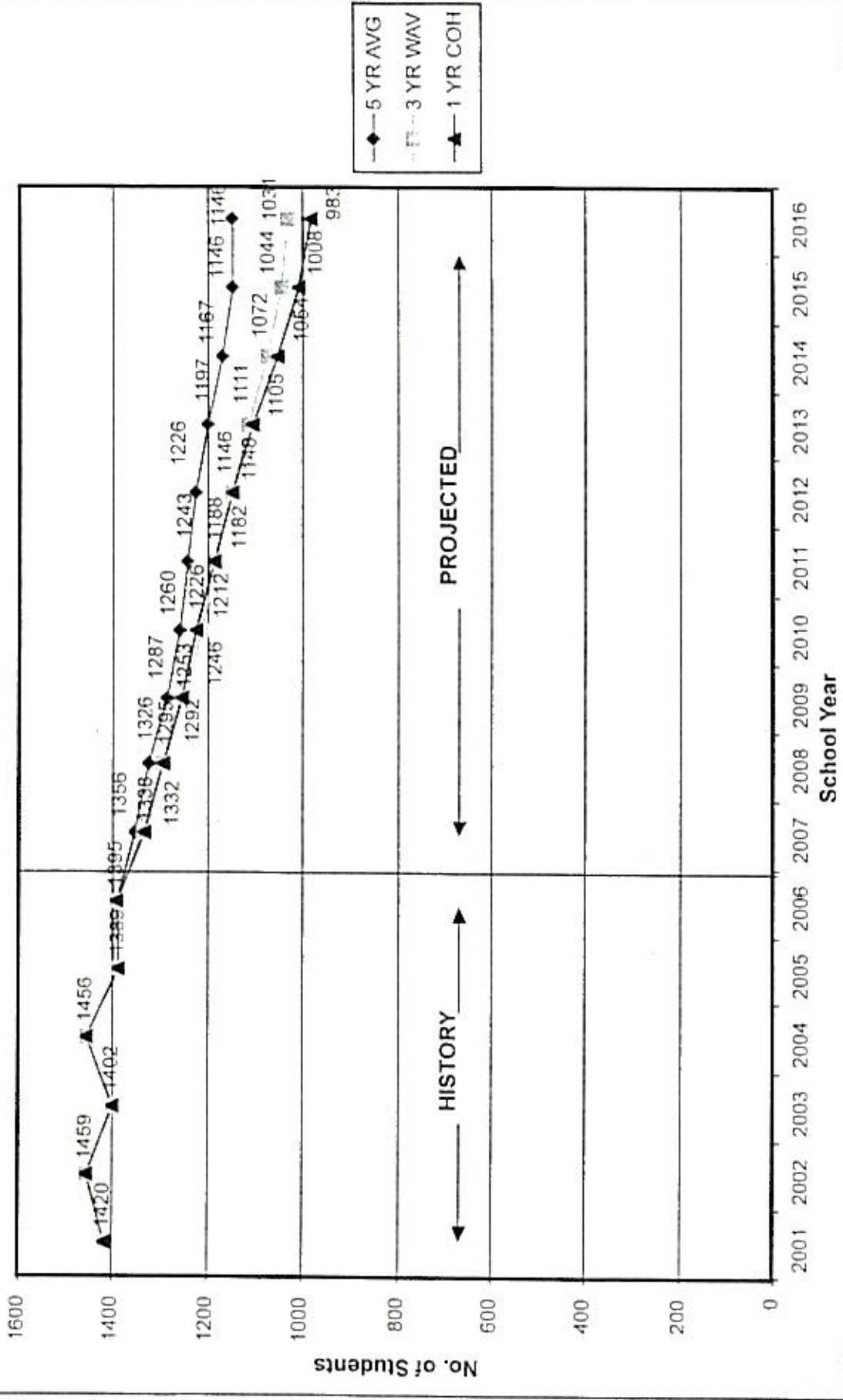
Graph 4

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



Graph 5

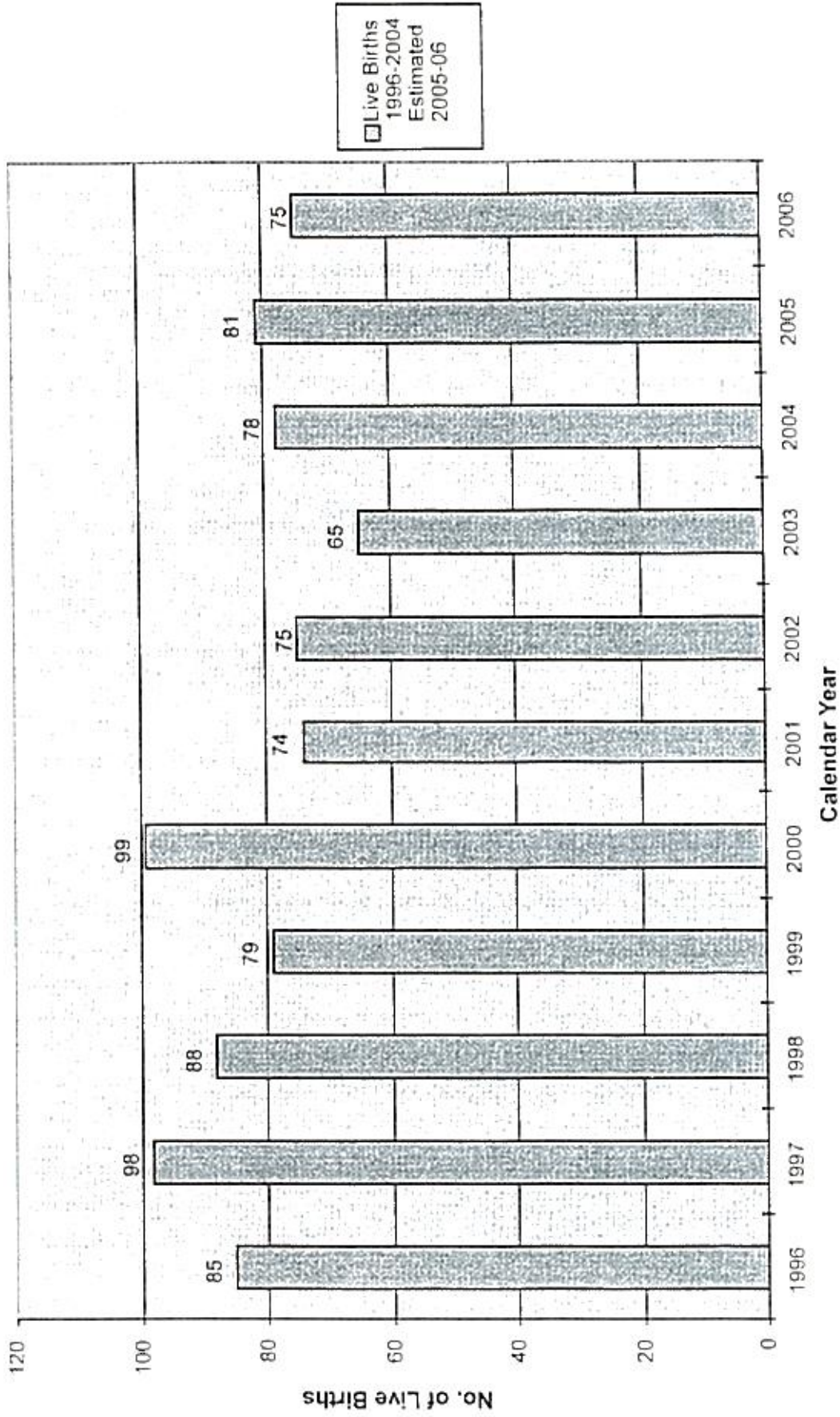
### History to Ten Year Projection K - 12





Graph 6

### Resident Live Births



Graph 7

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

