

Planning for the
Schools of Tomorrow...

SHOREWOOD SCHOOL DISTRICT

Resident Enrollment Projections, 2005-2014

Prepared by:
The Applied Population Laboratory
University of Wisconsin-Madison
August 2005

TABLE 1
ENROLLMENT HISTORY, 1999/00-2004/05
Shorewood School District

GRADE	SCHOOL YEAR					
	99-00	00-01	01-02	02-03	03-04	04-05
K4	94	88	74	67	92	70
K5	78	109	91	100	82	97
1	122	76	114	94	107	92
2	113	124	76	114	94	103
3	118	121	121	81	113	97
4	118	127	123	128	86	115
5	125	123	125	125	127	80
6	107	125	120	131	118	120
7	108	112	137	122	130	129
8	142	109	109	137	121	134
9	135	163	128	122	160	122
10	152	131	158	121	124	153
11	132	149	122	147	111	120
12	127	122	140	121	147	113
TOTAL	1,671	1,679	1,638	1,610	1,612	1,545
K5-12	1,577	1,591	1,564	1,543	1,520	1,475
K5-6	781	805	770	773	727	704
7-8	250	221	246	259	251	263
9-12	546	565	548	511	542	508

TABLE 2
GRADE PROGRESSION RATIOS
Shorewood School District

YEAR CHANGES	B:K5	K5:1	1:2	2:3	3:4	4:5	5:6	6:7	7:8	8:9	9:10	10:11	11:12
99-00/00-01	0.752	0.974	1.016	1.071	1.076	1.042	1.000	1.047	1.009	1.148	0.970	0.980	0.924
00-01/01-02	0.603	1.046	1.000	0.976	1.017	0.984	0.976	1.096	0.973	1.174	0.969	0.931	0.940
01-02/02-03	0.752	1.033	1.000	1.066	1.058	1.016	1.048	1.017	1.000	1.119	0.945	0.930	0.992
02-03/03-04	0.631	1.070	1.000	0.991	1.062	0.992	0.944	0.992	0.992	1.168	1.016	0.917	1.000
03-04/04-05	0.688	1.122	0.963	1.032	1.018	0.930	0.945	1.093	1.031	1.008	0.956	0.968	1.018
Last 5 Year Trend	0.685	1.049	0.996	1.027	1.046	0.993	0.982	1.049	1.001	1.124	0.972	0.945	0.975
Last 2 Year "Trend"	0.659	1.096	0.981	1.012	1.040	0.961	0.944	1.043	1.011	1.088	0.986	0.943	1.009
Last Year Pattern	0.688	1.122	0.963	1.032	1.018	0.930	0.945	1.093	1.031	1.008	0.956	0.968	1.018

TABLE 4
Shorewood School District
Last 5 Year Trend Projection Model, 2005/06-2014/15

GRADE	SCHOOL YEAR									
	05-06	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15
K5	71	76	82	79	76	74	71	69	66	64
1	102	74	80	86	83	80	77	75	72	70
2	92	101	74	79	86	83	80	77	74	72
3	106	94	104	76	82	88	85	82	79	76
4	101	111	98	109	79	85	92	89	85	83
5	114	101	110	98	108	79	85	92	89	85
6	79	112	99	108	96	106	77	83	90	87
7	126	82	118	104	113	101	111	81	87	94
8	129	126	83	118	104	113	101	112	81	87
9	151	145	142	93	132	117	127	113	125	91
10	119	146	141	138	90	129	113	124	110	122
11	145	112	138	133	130	85	122	107	117	104
12	117	141	109	135	130	127	83	119	105	114
TOTAL	1,450	1,422	1,377	1,355	1,310	1,266	1,225	1,222	1,181	1,149
K5-12	1,450	1,422	1,377	1,355	1,310	1,266	1,225	1,222	1,181	1,149
K5-6	664	669	647	635	610	595	568	566	556	536
7-8	255	208	200	222	217	214	212	193	168	182
9-12	531	544	530	498	482	457	445	463	457	431

TABLE 5
Shorewood School District
Last 2 Year "Trend" Projection Model, 2005/06-2014/15

GRADE	SCHOOL YEAR									
	05-06	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15
K5	68	73	79	76	73	71	69	66	64	61
1	106	74	80	87	84	80	78	75	73	70
2	90	104	73	79	85	82	79	76	74	71
3	104	91	106	74	80	86	83	80	77	75
4	101	108	95	110	77	83	89	87	83	80
5	111	97	104	91	105	74	80	86	83	80
6	76	104	92	98	86	100	70	75	81	79
7	125	79	109	95	103	90	104	73	78	85
8	130	127	80	110	97	104	91	105	74	79
9	146	142	138	87	120	105	113	99	114	80
10	120	144	140	136	86	118	104	111	98	113
11	144	113	136	132	128	81	111	98	105	92
12	121	146	114	137	133	129	81	112	99	106
TOTAL	1,443	1,403	1,345	1,312	1,256	1,202	1,151	1,143	1,102	1,070
K5-12	1,443	1,403	1,345	1,312	1,256	1,202	1,151	1,143	1,102	1,070
K5-6	656	653	629	615	590	576	547	545	535	516
7-8	256	205	189	206	199	194	195	178	152	164
9-12	531	545	528	491	466	433	409	420	415	391

TABLE 6
Shorewood School District
Last Year Pattern Projection Model, 2005/06-2014/15

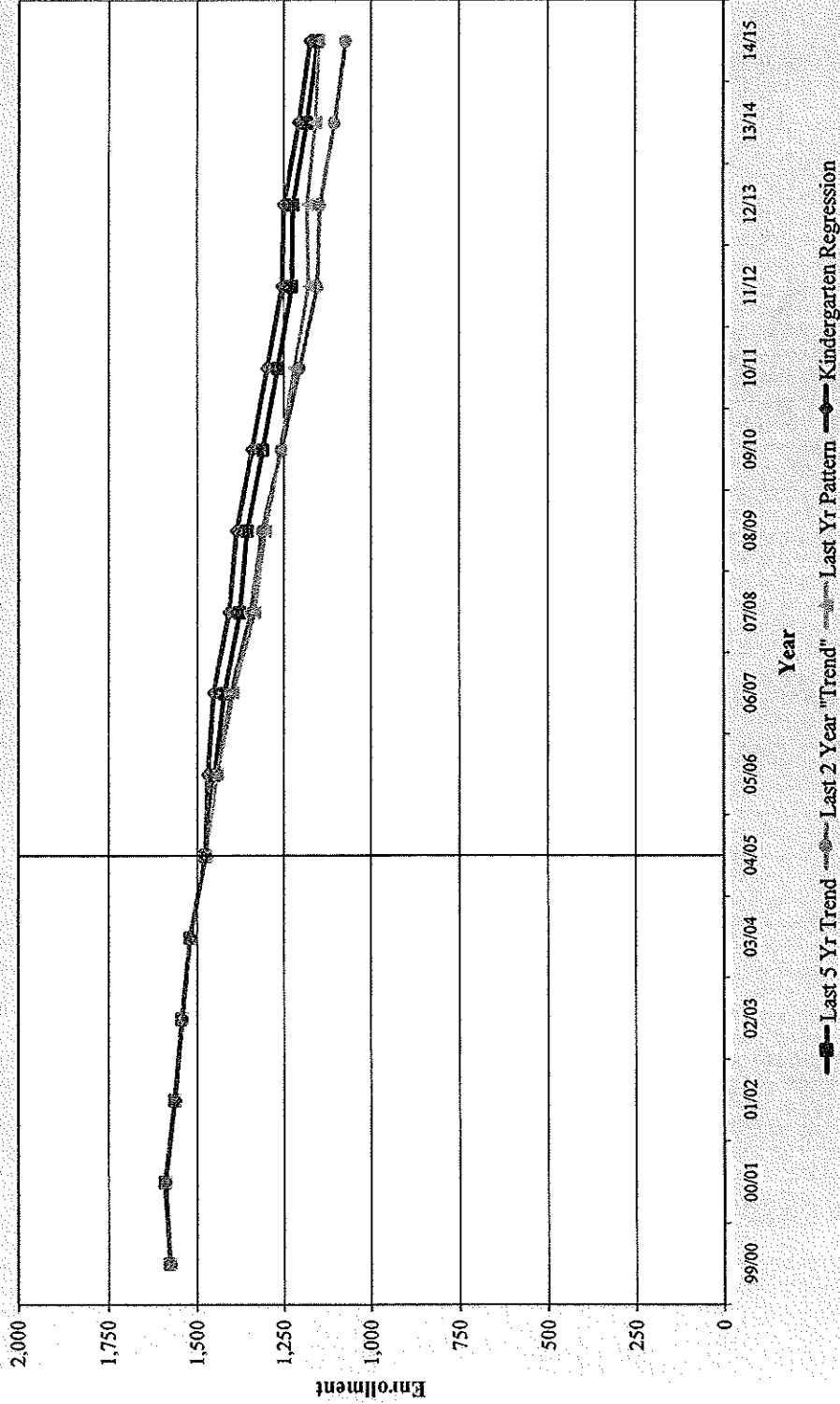
GRADE	SCHOOL YEAR									
	05-06	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15
K5	71	76	83	80	80	80	80	80	80	80
1	109	79	86	93	90	90	90	90	90	90
2	89	105	77	82	89	86	86	86	86	86
3	106	91	108	79	85	92	89	89	89	89
4	99	108	93	110	80	87	94	91	91	91
5	107	92	101	87	102	75	81	87	84	84
6	76	101	87	95	82	97	71	76	82	80
7	131	83	111	95	104	89	106	77	83	90
8	133	135	85	114	98	107	92	109	80	86
9	135	134	136	86	115	99	108	93	110	80
10	117	129	128	130	82	110	94	103	89	105
11	148	113	125	124	126	79	106	91	100	86
12	122	151	115	127	126	128	81	108	93	102
TOTAL	1,442	1,398	1,333	1,302	1,259	1,218	1,177	1,180	1,156	1,148
K5-12	1,442	1,398	1,333	1,302	1,259	1,218	1,177	1,180	1,156	1,148
K5-6	656	653	633	625	608	606	589	598	601	599
7-8	264	218	196	209	202	197	198	186	163	176
9-12	522	527	505	468	449	416	389	396	392	373

TABLE 7
Shorewood School District
Kindergarten Regression Trend Projection Model, 2005/06-2014/15

GRADE	SCHOOL YEAR									
	05-06	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15
K5	89	86	83	79	76	73	69	66	63	60
1	102	94	90	87	83	80	76	73	69	66
2	92	101	93	90	86	83	79	76	72	69
3	106	94	104	96	92	89	85	82	78	74
4	101	111	98	109	100	96	93	89	85	82
5	114	101	110	98	108	99	96	92	88	85
6	79	112	99	108	96	106	98	94	90	87
7	126	82	118	104	113	101	111	102	99	95
8	129	126	83	118	104	113	101	112	103	99
9	151	145	142	93	132	117	127	113	125	115
10	119	146	141	138	90	129	113	124	110	122
11	145	112	138	133	130	85	122	107	117	104
12	117	141	109	135	130	127	83	119	105	114
TOTAL	1,468	1,451	1,408	1,386	1,341	1,297	1,254	1,248	1,205	1,171
K5-12	1,468	1,451	1,408	1,386	1,341	1,297	1,254	1,248	1,205	1,171
K5-6	683	699	677	666	642	626	596	572	547	522
7-8	255	208	200	222	217	214	212	214	201	194
9-12	531	544	530	498	482	457	445	463	457	455

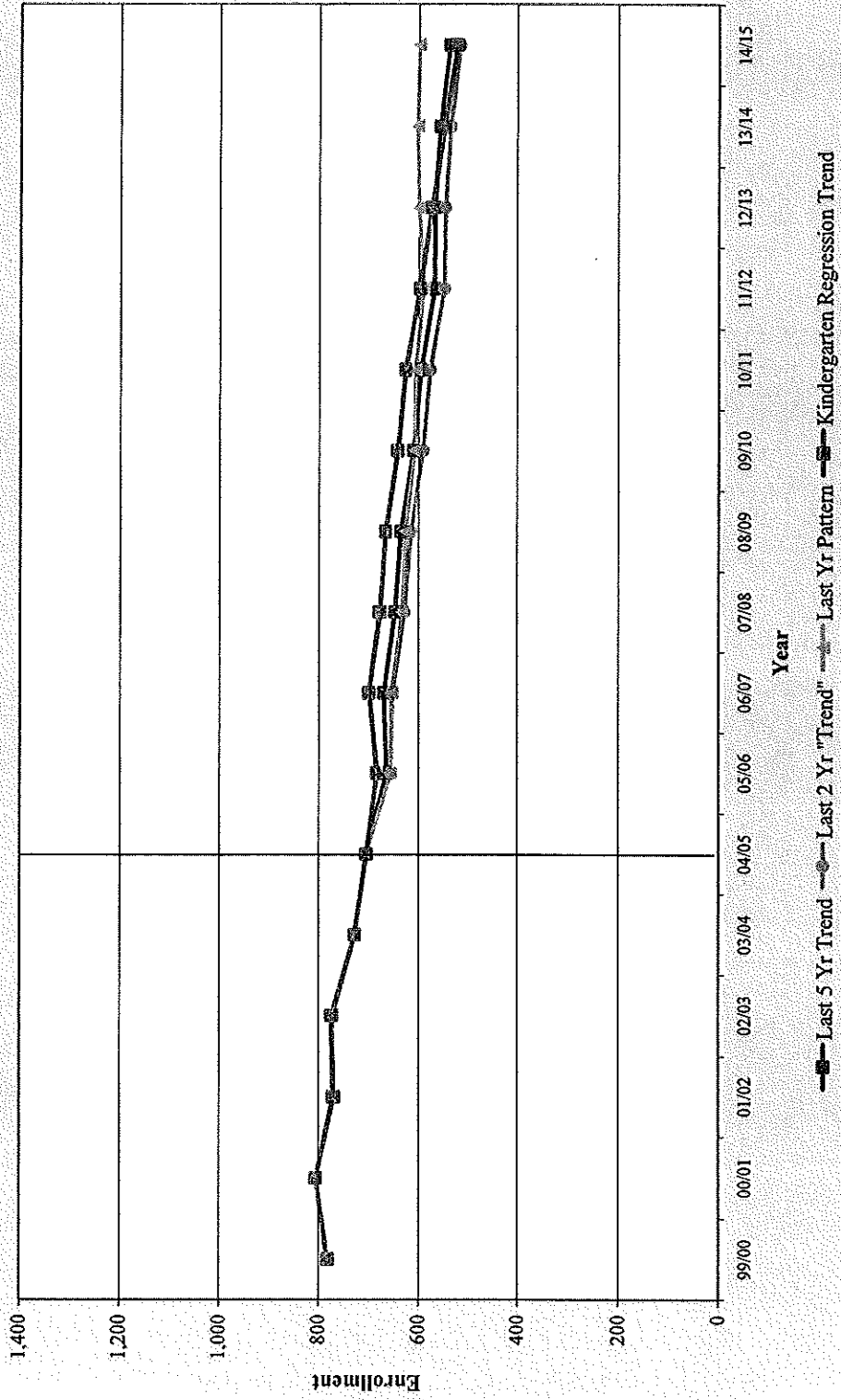
**Shorewood School District
K5-12 History and Projections, 1999-2014**

Figure 1



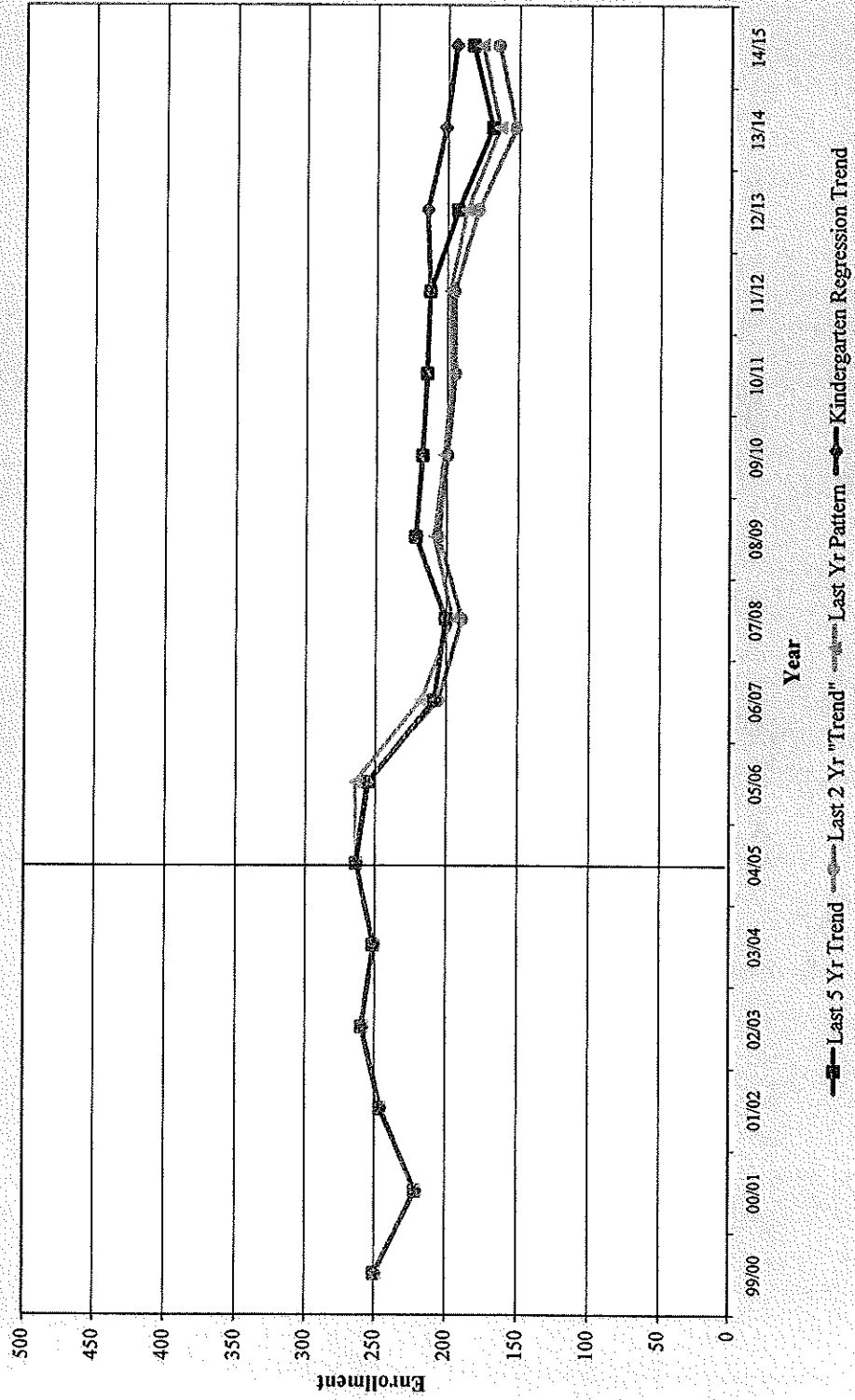
**Shorewood School District
K5-6 History and Projections, 1999-2014**

Figure 2



Shorewood School District 7-8 History and Projections, 1999-2014

Figure 3



**Shorewood School District
9-12 History and Projections, 1999-2014**

Figure 4

