

VI. Membership Projections Summary: 2007-08 to 2012-13

Forecasting Methodology and Assumptions: The principal methodology used in forecasting is known as the cohort-survival technique. The basic technique involves calculating the ratio of the number of students in one grade during one year compared to the number of students who "survive" the year and enroll in the next grade in the following year. This survival rate calculation treats the student body in an aggregate fashion, using historical membership data. It is affected by such factors as school promotion, net migration and withdrawal rates. All of these factors are included in the term "survival" as it is used in this context.

Fluctuations in the data from year to year create a pattern from which an average survival rate can be calculated to project future student membership. For example, if over a period of several years an average of 96 percent of the student membership in grade 3 goes on to grade 4, and if 300 children are now enrolled in grade 3, then next year's grade 4 membership may be estimated at 96 percent of 300 or 288 students. Twelve average rates of survival are calculated for a system with thirteen grades (kindergarten is considered to be a grade). These rates can then be applied to present student membership and used to project membership levels for each succeeding year.

Projecting future kindergarten membership is more complex. Grade to grade cohort survival cannot be used, since there is no preceding grade for kindergarten. Therefore, information such as estimates of the number of children in the 1-5 year old population cohorts, the number of live births five years previously, and recent trends in kindergarten are utilized. This year's forecast for kindergarten enrollment was derived from historical kindergarten enrollment and historical births (adjusted for school year). These projections were used to determine kindergarten enrollment for the next six years. Indicators of housing and development trends were then incorporated into these projections.

Projections for individual schools are derived using the benchmark numbers realized through the cohort-survival and kindergarten projection methods. The allocation of students to each school is done by examining historical trends in

individual school membership, as well as historical and projected housing and economic trends for that area.

A good population forecast should be driven by assumptions. If the assumptions behind the forecast are considered reasonable and the methodology employed is professionally acceptable, the forecast will represent a credible attempt to estimate future School District membership levels for planning purposes. The assumptions, which were employed in developing the 2007-08 to 2012–13 membership forecasts, are described below.

The ASD projections contained in this document do not reflect the impact of any major events occurring in the next six years: construction of the natural gas pipeline, opening of ANWR for oil exploration, closure of military installations; major changes in the state’s economic or political structure. It is assumed, however, that oil and mineral exploration will continue in Alaska throughout the decade, perhaps at a more rapid pace than in recent years. It is also assumed that the air cargo industry in Anchorage will continue to develop and that employment levels in these industries, as well as health and retail, will affect the School District membership.

Economic, demographic, and housing data are utilized in the formulation of long-range student membership projections. Information supplied by the State Demographer, MOA Department of Public Works, State Department of Labor (AKDOL, and the State Bureau of Vital Statistics, has been utilized in formulating the six-year student membership projections.

According to the AKDOL, the Anchorage economy has grown for the past 18 years, and projected to grow for an additional 2 years. With this growth in the economy, Anchorage residents have seen increased property valuation, increased housing supply, and low interest rates. However, home purchase has become less affordable for some and is one reason for out-migration to the Matanuska-Susitna Borough. Although Anchorage is experiencing an out-migration to Mat-Su, there has been in-migration from rural Alaskan communities resulting in a net migration of nearly 2,000 residents over 2005 (AKDOL). These demographic and economic changes indicate a leveling off or slight reduction in ASD enrollment over the next six years.

A very young age structure sustained growth in the elementary grades during the late 80's and resulted in growth through the 90's and 2000's in the secondary grades. However, the early 2000's saw a maturing age composition. Kindergarten enrollment leveled off around 3,500, a slight reduction from the 3,800 average of the late 1990's. For the past 3 years, the average kindergarten enrollment increased to 3,700. This trend will result in a similar leveling in the elementary membership, with a slight increase starting in 2008.

Middle level enrollment declined this year, indicating the last of the large kindergarten classes having passed through the middle levels. Middle level enrollment will continue to decline slightly for the next few years, and should begin to increase again around 2011. Senior level enrollment is expected to peak this year, as the large kindergarten classes pass through. It will decline slightly for the next several years, and is not expected to increase again until 2013.

Anchorage has also seen a shift in its demographic composition. U.S. Census data indicate that from 1990 to 2000, the population of the child-rearing age cohort (20-34 year olds) declined by 13 percent. The population of the 0 - 4 age group declined by nearly 2,000 children, or 9%. The median age in Anchorage increased from 29.6 in 1990 to 32.4 in 2000.

Birth data from the State Bureau of Vital Statistics indicate declining birth rates for the Anchorage area. While the number of births (adjusted for school year) in Anchorage declined from 1996 to 2006 by 49 births, the kindergarten enrollment increased by 181 students. Reasons for this difference may be the in-migration of students from rural communities, and the change in kindergarten enrollment policy in 2004.

The military student population has decreased by 3.5% over the past 5 years. The military and dependent population was expected to increase on Fort Richardson to accommodate new troops to support the new Airborne Brigade. A net gain of 2,000 troops was expected by November 2005. However, the total number of military students declined in 2005 and 2006.

U.S. Census data also indicate that from 1990 to 2000, the 10-14 and 15-19 age groups grew by 32% and 28%, respectively. This growth can be seen in our high school enrollment, which is projected to continue at high levels, over the next 2-3 years. Secondary enrollment is projected to decline slowly, as a result of the smaller classes coming from the elementary schools.

Table 13 shows the Districtwide membership projections for the next six years by grade. This table reflects slight declines over the six-year period. This decline comes mostly in the middle schools, and later from the high schools, as discussed above.

Table 14 shows the elementary projections for each geographic area. These projections follow the same structure as former years, in terms of the elementary schools assigned to each area. However, rather than calling the areas “High School Attendance Area”, this report labels them by geographic region. Prior reports have created some confusion, because of the terminology it appeared that all students from a particular elementary school would be going to a single high school. Some split boundaries do not allow for a one-to-one match from feeder schools. Since it is still useful to look at what has happened to enrollments (Table 8), and what is projected to happen to enrollments in various parts of the District, Table 14 is maintained in this report by geographic region.

Table 15 summarizes the projections for each elementary school, and includes the Program Capacity and actual enrollment for September 29, 2006. Prior CIP documents have utilized EED capacities based on square foot allowance for each student as the basis for this capacity number. Program Capacity is based on classroom utilization and makes comparison of capacities between schools a more meaningful process. A summary of the Program and EED capacities is provided in the Appendix to this report.

Tables 16 and 17 provide the same information for middle school and high school memberships, respectively. Tables 18 and 19 summarize this information for the secondary district-wide schools, charter schools, alternative schools, and special services programs.

Table 13**Projections to 2012 - 2013 by Grades**

	Actual 2006-07 9/29/2006	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Kindergarten	3,680	3,660	3,679	3,814	3,768	3,958	3,881
Grade One	3,639	3,713	3,693	3,712	3,848	3,802	3,993
Grade Two	3,726	3,617	3,691	3,671	3,690	3,825	3,779
Grade Three	3,537	3,729	3,620	3,694	3,674	3,693	3,829
Grade Four	3,549	3,530	3,721	3,613	3,686	3,666	3,685
Grade Five	3,490	3,532	3,513	3,703	3,596	3,668	3,648
Grade Six	3,584	3,479	3,521	3,502	3,692	3,585	3,657
Subtotal 1-6	21,525	21,600	21,759	21,895	22,186	22,239	22,591
Subtotal K-6	25,205	25,260	25,438	25,709	25,954	26,197	26,472
Grade Seven	3,744	3,618	3,512	3,554	3,535	3,727	3,619
Grade Eight	3,788	3,653	3,530	3,426	3,467	3,449	3,636
Grade Nine	3,861	3,694	3,562	3,442	3,341	3,381	3,363
Grade Ten	3,812	3,816	3,651	3,520	3,402	3,302	3,341
Grade Eleven	3,756	3,635	3,639	3,482	3,357	3,244	3,149
Grade Twelve	3,609	3,825	3,702	3,706	3,546	3,419	3,304
Subtotal 7-8	7,532	7,271	7,042	6,980	7,002	7,176	7,255
Subtotal 9-12	15,038	14,970	14,554	14,150	13,646	13,346	13,157
Subtotal 7-12	22,570	22,241	21,596	21,130	20,648	20,522	20,412
Special Services *	1,293	1,347	1,334	1,328	1,322	1,325	1,330
TOTAL	49,068	48,848	48,368	48,167	47,924	48,044	48,214

* Includes Special Programs, level 3 special ed, and Pre-elementary housed in schools

Note: Level 3 special ed students are not included in the grade levels.

Table 14

Elementary Projections Summary: 2007-2013

Northeast Area

	Actual 2006-07 9/29/2006	Projected Enrollment					
		2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Number of Classrooms	215	215	215	215	215	215	215
Program Capacity	3,944	3,944	3,944	3,944	3,944	3,944	3,944
Membership							
Kindergarten	523	512	511	528	525	551	539
1st Grade	468	523	512	510	528	523	549
2nd Grade	525	457	512	502	499	517	512
3rd Grade	463	515	446	499	491	488	504
4th Grade	512	468	518	450	502	494	493
5th Grade	462	498	458	504	438	490	480
6th Grade	508	187	202	174	219	180	200
Level 3	50	51	55	54	53	52	52
Total	3,511	3,211	3,214	3,221	3,255	3,295	3,329
% Capacity	89%	81%	81%	82%	83%	84%	84%
Additional Capacity	433	733	730	723	689	649	615

Includes: Baxter Muldoon Scenic Park
 Chester Valley Nunaka Valley Susitna
 Creekside Park Ptarmigan Wonder Park

* Does not include Base/Post Elementary Schools

Table 14

Elementary Projections Summary: 2007-2013

Southwest Area

	Actual	Projected Enrollment					
	2006-07 9/29/2006	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Number of Classrooms	221	221	221	221	221	221	221
Program Capacity	4,486	4486	4486	4486	4486	4486	4486
Membership							
Kindergarten	589	598	600	621	614	640	629
1st Grade	628	594	605	609	631	622	655
2nd Grade	638	632	599	609	613	637	629
3rd Grade	643	658	655	623	631	638	663
4th Grade	640	661	682	676	641	652	655
5th Grade	610	640	663	683	674	641	657
6th Grade	668	615	642	665	685	676	651
Level 3	43	34	36	35	35	35	36
Total	4,459	4,432	4,482	4,521	4,524	4,541	4,575
% Capacity	99%	99%	100%	101%	101%	101%	102%
Additional Capacity	27	54	4	-35	-38	-55	-89

Includes: Bayshore Kincaid Sand Lake
 Campbell Klatt Taku
 Chinook Ocean View Wood, Gladys

Table 14

Elementary Projections Summary: 2007-2013

East Area

	Actual 2006-07 9/29/2006	Projected Enrollment					
		2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Number of Classrooms	230	230	230	230	230	230	230
Program Capacity	4,251	4251	4251	4251	4251	4251	4251
Membership							
Kindergarten	529	533	540	561	553	584	571
1st Grade	575	533	538	546	565	559	590
2nd Grade	532	587	540	547	554	573	566
3rd Grade	520	524	583	536	542	548	567
4th Grade	510	527	532	592	544	546	554
5th Grade	526	517	531	532	598	549	550
6th Grade	489	527	515	533	536	593	554
Level 3	48	46	43	43	43	43	43
Total	3,729	3,794	3,822	3,890	3,935	3,995	3,995
% Capacity	88%	89%	90%	92%	93%	94%	94%
Additional Capacity	522	457	429	361	316	256	256

Includes: Airport Heights Mt. View Tudor
College Gate Rogers Park Tyson, William
Lake Otis Russian Jack Williwaw

Table 14

Elementary Projections Summary: 2007-2013

Southeast Area

	Actual 2006-07 9/29/2006	Projected Enrollment					
		2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Number of Classrooms	236	236	236	236	236	236	236
Program Capacity	4,510	4510	4510	4510	4510	4510	4510
Membership							
Kindergarten	521	503	505	522	516	545	533
1st Grade	475	541	527	526	545	539	567
2nd Grade	545	487	555	538	539	559	552
3rd Grade	576	559	499	567	544	546	572
4th Grade	543	581	566	498	569	547	550
5th Grade	565	563	603	586	518	588	567
6th Grade	570	576	570	598	593	520	595
7th Grade	21	15	14	15	15	15	15
8th Grade	6	18	15	15	15	15	15
Level 3	63	59	60	59	59	59	59
Total	3,885	3,902	3,914	3,924	3,913	3,933	4,025
% Capacity	86%	87%	87%	87%	87%	87%	89%
Additional Capacity	625	608	596	586	597	577	485

Includes: Abbott Loop Huffman Rabbit Creek
 Bear Valley Kasuun Spring Hill
 Bowman, Willard O'Malley Trailside
 Girdwood (K-8)

Table 14

Elementary Projections Summary: 2007-2013

West Area

	Actual	Projected Enrollment					
	2006-07 9/29/2006	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Number of Classrooms	223	223	223	223	223	223	223
Program Capacity	4,014	4014	4014	4014	4014	4014	4014
Membership							
Kindergarten	508	525	528	550	542	572	561
1st Grade	507	498	518	520	537	532	559
2nd Grade	524	485	475	497	498	516	510
3rd Grade	423	505	470	462	482	485	502
4th Grade	431	402	473	449	443	462	465
5th Grade	406	414	386	463	430	426	445
6th Grade	416	379	389	361	435	400	400
Level 3	50	54	51	51	51	51	50
Total	3,265	3,262	3,290	3,353	3,418	3,444	3,492
% Capacity	81%	81%	82%	84%	85%	86%	87%
Additional Capacity	749	752	724	661	596	570	522

Includes: Denali
Fairview
Government Hill
Inlet View
Lake Hood
North Star
Northwood
Turnagain
Willow Crest

Table 14

Elementary Projections Summary: 2007-2013

On Base/Post Schools

	Actual	Projected Enrollment					
	2006-07 9/29/2006	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Number of Classrooms	109	109	109	109	109	109	109
Program Capacity	2,047	2047	2047	2047	2047	2047	2047
Membership							
Kindergarten	301	299	301	315	310	323	319
1st Grade	280	283	278	279	292	287	302
2nd Grade	238	268	273	266	267	280	275
3rd Grade	237	222	250	250	248	249	258
4th Grade	239	227	208	239	238	236	237
5th Grade	208	212	201	183	211	211	207
6th Grade	193	193	197	187	171	192	197
Level 3	2	9	6	6	6	6	6
Total	1,698	1,713	1,714	1,725	1,743	1,784	1,801
% Capacity	83%	84%	84%	84%	85%	87%	88%
Additional Capacity	349	334	333	322	304	263	246

Includes: Aurora
 Mount Spurr
 Orion
 Ursa Major
 Ursa Minor

Table 14

Elementary Projections Summary: 2007-2013

Districtwide Schools

	Actual	Projected Enrollment					
	2006-07 9/29/2006	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Membership							
Kindergarten	307	295	297	307	302	318	312
1st Grade	287	306	290	294	306	302	311
2nd Grade	299	287	306	292	297	304	301
3rd Grade	304	302	287	307	294	297	305
4th Grade	285	287	288	270	291	280	279
5th Grade	281	283	282	285	268	287	276
6th Grade	270	275	273	271	277	259	276
7th Grade	60	55	54	54	53	57	55
8th Grade	55	58	58	57	57	57	61
Level 3	0	0	0	0	0	0	0
Total	2,148	2,148	2,135	2,137	2,145	2,161	2,176

Includes: Aquarian Charter K-6
 Chugach Optional
 Eagle Academy
 Family Part. Charter K-6
 Frontier Charter Elementary
 Northern Lights ABC K-8
 Polaris K-6
 Winterberry Charter

Table 15**Elementary Student Population Projections by Schools
2007-2013**

School Name	Program Capacity	Actual 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Abbott Loop	453	484	482	494	494	493	486	495
Airport Heights	324	310	320	322	325	318	325	340
Alpenglow	537	465	456	460	462	463	452	448
Aquarian Charter		355	355	356	356	355	356	356
Aurora	522	371	371	376	369	373	376	380
Baxter	476	395	374	383	391	413	412	419
Bayshore	491	561	553	550	561	562	581	603
Bear Valley	491	455	469	470	476	482	475	489
Birchwood ABC K-8	445	303	307	316	323	328	339	346
Bowman, Willard	573	448	462	468	486	494	509	522
Campbell	491	401	388	394	384	381	376	376
Chester Valley	331	262	227	227	220	210	223	225
Chinook	491	499	498	513	512	519	536	525
Chugach Opt. K-6	238	257	251	253	255	256	259	259
Chugiak Elem.	514	514	516	534	555	552	562	568
College Gate	491	352	362	375	383	384	383	389
Creekside Park	430	394	339	336	335	345	353	356
Denali	471	355	354	353	370	372	372	379
Eagle Academy		163	163	160	158	160	163	164
Eagle River Elem	492	341	340	348	355	359	371	378
Fairview	420	384	393	404	417	431	429	438
Family Part. Charter		178	172	167	166	172	175	178
Fire Lake	430	294	293	302	313	315	316	320
Frontier Charter		151	152	150	151	153	152	152
Girdwood K-8	169	145	150	141	132	129	126	127
Government Hill	514	464	453	449	468	469	474	480
Homestead	476	362	373	378	399	425	443	450
Huffman	464	368	354	355	357	349	363	377
Inlet View	238	201	209	205	214	216	224	233
Kasuun	492	467	467	456	461	464	473	484
Kincaid	494	517	505	516	519	521	515	520
Klatt	349	371	363	368	380	379	385	386
Lake Hood	499	421	420	422	419	439	444	447
Lake Otis	476	380	382	380	390	389	393	404
Mount Spurr	353	295	305	302	305	305	309	308
Mountain View	416	361	363	364	377	375	381	377
Muldoon	438	405	351	358	364	371	384	379
North Star	545	407	410	410	412	421	424	433
Northern Lights ABC	560	641	649	639	641	640	648	654
Northwood	403	268	258	250	249	242	247	252
Nunaka Valley	332	262	265	262	257	257	261	265
Ocean View	537	512	514	509	512	507	489	494
O'Malley	468	312	313	309	300	291	267	271
Orion	492	375	380	385	387	398	415	422
Polaris K-6	230	241	241	242	242	244	239	244

Table 15**Elementary Student Population Projections by Schools
2007-2013**

School Name	Program Capacity	Actual 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Ptarmigan	420	420	432	432	434	428	415	417
Rabbit Creek	415	367	363	373	362	344	338	343
Ravenwood	476	435	442	445	447	466	466	466
Rogers Park	560	586	615	612	616	622	646	623
Russian Jack	409	373	372	364	367	364	359	355
Sand Lake	514	644	647	642	644	646	639	640
Scenic Park	468	427	355	349	358	356	364	367
Spring Hill	453	363	357	360	362	353	357	368
Susitna	499	569	489	484	487	487	493	497
Taku	445	444	443	446	448	446	444	447
Trailside	537	476	485	488	494	514	539	549
Tudor	468	585	589	590	604	628	630	609
Turnagain	446	366	376	408	429	447	455	453
Tyson, William	448	415	421	438	445	453	458	472
Ursa Major	515	371	367	363	369	369	383	383
Ursa Minor	315	286	290	288	295	298	301	308
Williwaw	490	367	370	377	383	402	420	426
Willow Crest	461	399	389	389	375	381	375	377
Winterberry		162	165	168	168	165	169	169
Wonder Park	387	377	379	383	375	388	390	404
Wood, Gladys	491	510	521	544	561	563	576	584
TOTAL	27,273	25,409	25,189	25,354	25,625	25,841	26,102	26,369

Note: Level 3 special ed students are included, but preschool students are not included.

Table 16**Middle School Population Projections by Schools
2007-2013**

School Name	Program Capacity	Actual 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Begich	1,058	0	925	853	834	851	858	869
Central	615	531	542	532	545	547	563	568
Clark	589	803	507	513	505	507	520	525
Goldenview	885	889	789	737	726	728	749	757
Gruening	655	605	571	559	557	561	572	581
Hanshaw	783	907	847	763	751	755	773	780
Mears	762	1,050	879	903	890	893	914	924
Mirror Lake	919	699	682	700	713	723	727	738
Romig	842	796	712	669	659	661	678	684
Wendler	714	837	694	722	710	711	728	736
TOTAL	7,822	7,117	7,148	6,951	6,890	6,937	7,082	7,162

Note: Level 3 special ed students are included.

Table 17**Senior High School Population Projections by Schools
2007-2013**

School Name	Program Capacity	Actual 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Bartlett	1,980	1,739	1,715	1,669	1,611	1,568	1,538	1,519
Chugiak	1,807	1,418	1,368	1,359	1,343	1,298	1,274	1,256
Dimond	1,627	1,862	1,827	1,726	1,676	1,616	1,584	1,563
Eagle River	938	837	888	895	870	849	832	822
East	2,215	2,201	2,099	2,028	1,948	1,885	1,851	1,826
Service	2,258	1,938	2,072	2,091	2,050	1,943	1,878	1,853
South Anchorage	1,666	1,730	1,645	1,522	1,460	1,426	1,398	1,380
West	1,670	1,898	1,925	1,900	1,856	1,780	1,748	1,723
TOTAL	14,161	13,623	13,539	13,190	12,814	12,365	12,103	11,942

Note: Level 3 special ed students are included.

Table 18**Secondary District-wide, Charter School Alternative School Projections
2007-2013**

School Name	Program Capacity	Actual 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Benson SAVE	200	166	165	181	174	166	153	151
Benson SEARCH	92	77	77	74	73	74	75	77
Family Partnership		309	306	294	297	275	280	277
Frontier Charter		203	206	199	205	203	211	205
Highland Tech		262	269	228	210	201	200	204
Polaris (7-12)	260	237	239	227	230	237	240	237
SAVE I	240	214	215	216	207	200	182	179
Steller (7-12)	276	297	296	294	293	291	292	287
Alternatives*		262	262	264	254	243	229	225
TOTAL	1,068	2,027	2,035	1,977	1,943	1,890	1,862	1,842

*Includes AVAIL, McLaughlin, High School Completion, COHO, Continuation Program, and Crossroads.

Note: Level 3 special ed students are included.

Table 19

**Special Services Population Projections
2007-2013**

School Name	Program Capacity	Actual 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Mt. Iliamna Elementary	136	51	70	70	70	70	70	70
Whaley	180	126	133	130	129	129	128	128
Special Programs*		715	734	696	696	692	697	701
TOTAL	316	892	937	896	895	891	895	899

* Includes ACT, ASSDHH, Booth, Charter North, Jesse Lee, McKinley Heights, North Star Hospital, Outreach, Providence Heights, and Pre-elementary housed in schools.

Note: Level 3 special ed students are included.

VII. Current Facilities Utilization

Program Capacity: The District has made the decision to report its individual school capacities on a Program, rather than EED basis. EED calculations are based primarily on the square footage of the facility and the grade level of students attending the school (elementary or secondary). Based on these calculations, the prototypical 26-classroom school, such as Kincaid, Russian Jack, or Lake Hood, has a capacity of 536 students. These capacities are often quite different than the program capacities computed on a school-by-school basis, with the number of classrooms and their utilization being the determining factors. For example, the Program Capacity for Kincaid is 494, Russian Jack is 409, and Lake Hood is 499. This difference in capacities for schools that are basically identical in structure is due to the nature of the programs functioning at each of these schools, or the utilization.

Facilities Utilization: Administrators are aware that some programs, or special services, require space beyond the normal capacity of a classroom. Therefore, in this report, information is provided to assist the schools and administration in evaluating the actual number of students that can be housed, based on classroom utilization. Part of this information is summarized in tables 20-22, which lists information on each school related to number of classrooms, square footage, and relocatable units in use. In Appendix A, in addition to a detailed projection for each school, there is information on the number and types of special programs and special space requirements for each school, as provided by staff of the individual units.

Schools Projected at Greater Than 120 Percent of Capacity: Table 23 lists the projected enrollment of all schools, for the next 6 years, as a percentage of capacity. Those schools at which the projected enrollment is greater than 120 percent for at least one of the six years projected are highlighted in bold print.

Table 20**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/29/06	Current Number of Portables	Number of ASD Transported Students
Abbott Loop	58,341	9	26	453	485	2	103
Airport Heights	39,450	8	20	324	310	3	145
Alpenglow	60,219	23	26	537	467	0	34
Aurora	54,717	10	25	522	384	0	158
Baxter	62,076	9	26	476	399	0	99
Bayshore	58,649	8	25	491	563	3	215
Bear Valley	50,160	18	24	491	455	2	313
Birchwood ABC K-8	48,276	11	23	445	305	0	137
Bowman, Willard	66,367	20	31	573	495	1	226
Campbell	61,438	7	25	491	404	0	137
Chester Valley	39,583	8	19	331	285	2	27
Chinook	57,314	9	26	491	499	2	163
Chugach Optional	40,661	3	10	238	257	0	0
Chugiak Elem.	61,468	26	26	514	515	0	153
College Gate	60,034	7	26	491	354	0	121
Creekside Park	59,825	9	24	430	395	1	74
Denali	62,915	5	26	471	356	0	10
Eagle River Elem.	58,086	8	26	492	365	0	230
Fairview	64,312	4	27	420	399	0	140
Fire Lake	50,160	18	23	430	296	0	219
Girdwood K-8	25,110	27	9	169	145	0	76
Government Hill	58,401	10	26	514	464	0	0
Homestead	51,965	11	25	476	363	0	83
Huffman	60,610	10	23	464	387	0	222
Inlet View	32,470	7	13	238	203	2	58
Kasuun	61,599	15	26	492	492	1	161
Kincaid	61,599	40	26	494	519	2	232
Klatt	50,160	10	24	349	373	0	281
Lake Hood	61,599	15	26	499	432	0	26
Lake Otis	57,897	10	26	476	381	0	275
Mount Spurr	41,173	6	18	353	298	0	65
Mountain View	58,158	10	27	416	373	1	24
Muldoon	61,599	10	26	438	405	0	5
North Star	75,674	10	31	545	430	2	201
Northern Lights ABC	61,599	10	26	560	641	0	1
Northwood	61,115	7	24	403	297	2	158
Nunaka Valley	44,100	7	19	332	300	0	85
Ocean View	59,736	9	26	537	512	2	166
O'Malley	50,253	10	24	468	315	0	64
Orion	63,880	7	24	492	395	0	141
Polaris K-6**			0	230	241	0	0
Ptarmigan	53,238	10	26	420	422	2	62
Rabbit Creek	53,633	9	24	415	369	0	79
Ravenwood	50,160	15	24	476	450	0	202
Rogers Park	55,403	11	27	560	588	3	175

Table 20**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/29/06	Current Number of Portables	Number of ASD Transported Students
Russian Jack	61,599	19	26	409	373	3	78
Sand Lake	56,153	10	25	514	645	5	82
Scenic Park	50,912	9	24	468	429	2	220
Spring Hill	50,160	15	23	453	364	0	280
Susitna	55,023	15	25	499	569	2	312
Taku	53,270	9	20	445	445	2	215
Trailside	61,599	15	26	537	476	0	217
Tudor	56,757	10	26	468	585	3	216
Turnagain	54,000	9	24	446	388	0	62
Tyson, William	61,599	15	26	448	415	0	22
Ursa Major	59,477	3	26	515	388	0	19
Ursa Minor	41,945	2	16	315	289	0	4
Williwaw	56,500	14	26	490	373	4	11
Willow Crest	54,304	10	26	461	399	2	163
Wonder Park	52,638	9	26	387	390	2	4
Wood, Gladys	47,777	9	24	491	511	2	102
Elementary Totals	3,298,895	679	1,443	27,273	24,822	60	7,553

*Does not include adjustments for expiring program variances.

**Facility data included in secondary utilization.

Note: 1) Membership includes preschool and level 3 special ed students. Charter schools are not included.

Table 21**Secondary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/29/06	Current Number of Portables	Number of ASD Transported Students
Bartlett	322,516	118	92	1,980	1,739	10	991
Central	95,837	16	34	615	531	1	358
Chugiak	289,309	26	81	1,807	1,418	0	570
Clark	133,592	31	41	589	803	10	368
Dimond	242,440	57	76	1,627	1,862	8	367
Eagle River	182,752	50	42	938	837	0	498
East	342,568	36	105	2,215	2,201	0	833
Goldenview	159,209	30	48	885	889	0	717
Gruening	124,862	20	36	655	605	0	491
Hanshew	150,085	30	45	783	907	3	710
Mears	150,506	30	43	762	1,050	9	629
Mirror Lake 6-8	158,630	30	49	919	699	0	534
Romig	125,614	15	47	842	796	2	462
Service	295,441	58	101	2,258	1,938	5	585
South	253,068	50	74	1,666	1,730	0	467
Wendler	120,181	17	42	714	837	10	613
West	323,311	35	77	1,670	1,898	5	534
Secondary Totals	3,469,921	649	1,033	20,925	20,740	63	9,727

*Does not include adjustments for expiring program variances.

Note: Membership includes level 3 special ed students. Charter schools are not included.

Table 22**Special Service Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/29/06
Benson/Search	27,275	14	15	292	243
King Career * ²	133,669	0	0	0	0
Mt. Illiamna	30,383	7	15	136	51
Polaris K-12 * ¹	75,264	5	24	260	237
Save I	18,580		7	240	214
Steller	45,910	9	12	276	297
Whaley K-12 * ¹	52,188	5	20	180	126
Totals	383,269	40	93	1,384	1,168

*Does not include adjustments for expiring program variances.

*¹ All classrooms reported on secondary utilization.

*² Student enrollment is reported in individual high schools.

Note: Membership includes level 3 special ed students.

Table 23

Percentage Capacity- 2006-07 to 2012-13

School Name	Actual			Projected			
	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Abbott Loop	107%	106%	109%	109%	109%	107%	109%
Airport Heights	96%	99%	99%	100%	98%	100%	105%
Alpenglow	87%	85%	86%	86%	86%	84%	83%
Aurora	71%	71%	72%	71%	71%	72%	73%
Bartlett	88%	87%	84%	81%	79%	78%	77%
Baxter	83%	79%	80%	82%	87%	87%	88%
Bayshore	114%	113%	112%	114%	114%	118%	123%
Bear Valley	93%	96%	96%	97%	98%	97%	100%
Begich	0%	87%	81%	79%	80%	81%	82%
Birchwood ABC K-8	68%	69%	71%	73%	74%	76%	78%
Bowman, Willard	78%	81%	82%	85%	86%	89%	91%
Campbell	82%	79%	80%	78%	78%	77%	77%
Central	86%	88%	87%	89%	89%	92%	92%
Chester Valley	79%	69%	69%	66%	63%	67%	68%
Chinook	102%	101%	104%	104%	106%	109%	107%
Chugach Opt.	108%	105%	106%	107%	108%	109%	109%
Chugiak Elem.	100%	100%	104%	108%	107%	109%	111%
Chugiak High	78%	76%	75%	74%	72%	71%	70%
Clark	136%	86%	87%	86%	86%	88%	89%
College Gate	72%	74%	76%	78%	78%	78%	79%
Creekside Park	92%	79%	78%	78%	80%	82%	83%
Denali	75%	75%	75%	79%	79%	79%	80%
Dimond	114%	112%	106%	103%	99%	97%	96%
Eagle River Elem.	69%	69%	71%	72%	73%	75%	77%
Eagle River High	89%	95%	95%	93%	91%	89%	88%
East	99%	95%	92%	88%	85%	84%	82%
Fairview	91%	94%	96%	99%	103%	102%	104%
Fire Lake	68%	68%	70%	73%	73%	73%	74%
Girdwood K-8	86%	89%	83%	78%	76%	75%	75%
Goldenview	100%	89%	83%	82%	82%	85%	86%
Government Hill	90%	88%	87%	91%	91%	92%	93%
Gruening	92%	87%	85%	85%	86%	87%	89%
Hanshev	116%	108%	97%	96%	96%	99%	100%
Homestead	76%	78%	79%	84%	89%	93%	95%
Huffman	79%	76%	77%	77%	75%	78%	81%
Inlet View	84%	88%	86%	90%	91%	94%	98%
Kasuun	95%	95%	93%	94%	94%	96%	98%
Kincaid	105%	102%	104%	105%	105%	104%	105%
Klatt	106%	104%	105%	109%	109%	110%	111%
Lake Hood	84%	84%	85%	84%	88%	89%	90%
Lake Otis	80%	80%	80%	82%	82%	83%	85%
Mears	138%	115%	119%	117%	117%	120%	121%
Mirror Lake	76%	74%	76%	78%	79%	79%	80%
Mount Spurr	84%	86%	86%	86%	86%	88%	87%
Mountain View	87%	87%	88%	91%	90%	92%	91%
Muldoon	92%	80%	82%	83%	85%	88%	87%
North Star	75%	75%	75%	76%	77%	78%	79%
Northern Lights ABC	114%	116%	114%	114%	114%	116%	117%

Table 23

Percentage Capacity- 2006-07 to 2012-13

School Name	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Northwood	67%	64%	62%	62%	60%	61%	63%
Nunaka Valley	79%	80%	79%	77%	77%	79%	80%
Ocean View	95%	96%	95%	95%	94%	91%	92%
O'Malley	67%	67%	66%	64%	62%	57%	58%
Orion	76%	77%	78%	79%	81%	84%	86%
Polaris (7-12)	91%	92%	87%	88%	91%	92%	91%
Polaris K-6	105%	105%	105%	105%	106%	104%	106%
Ptarmigan	100%	103%	103%	103%	102%	99%	99%
Rabbit Creek	88%	87%	90%	87%	83%	81%	83%
Ravenwood	91%	93%	93%	94%	98%	98%	98%
Rogers Park	105%	110%	109%	110%	111%	115%	111%
Romig	95%	85%	79%	78%	79%	81%	81%
Russian Jack	91%	91%	89%	90%	89%	88%	87%
Sand Lake	125%	126%	125%	125%	126%	124%	125%
Scenic Park	91%	76%	75%	76%	76%	78%	78%
Service	86%	92%	93%	91%	86%	83%	82%
South Anchorage	104%	99%	91%	88%	86%	84%	83%
Spring Hill	80%	79%	79%	80%	78%	79%	81%
Steller (7-12)	108%	107%	107%	106%	105%	106%	104%
Susitna	114%	98%	97%	98%	98%	99%	100%
Taku	100%	100%	100%	101%	100%	100%	100%
Trailside	89%	90%	91%	92%	96%	100%	102%
Tudor	125%	126%	126%	129%	134%	135%	130%
Turnagain	82%	84%	91%	96%	100%	102%	102%
Tyson, William	93%	94%	98%	99%	101%	102%	105%
Ursa Major	72%	71%	70%	72%	72%	74%	74%
Ursa Minor	91%	92%	91%	94%	95%	96%	98%
Wendler	117%	97%	101%	99%	100%	102%	103%
West	114%	115%	114%	111%	107%	105%	103%
Williwaw	75%	76%	77%	78%	82%	86%	87%
Willow Crest	87%	84%	84%	81%	83%	81%	82%
Wonder Park	97%	98%	99%	97%	100%	101%	104%
Wood, Gladys	104%	106%	111%	114%	115%	117%	119%

Note: 1) Percentages calculated using membership that included level 3 special ed students, but not preschool students.
 2) Charter schools are not included.
 3) Percentage of Capacity calculated using 2006-07 program capacity.