

VI. Membership Projections Summary: 2006-07 to 2011-12

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. Thus, if the average survival rate from grade 4 (with its 288 students) to grade 5 is 1.10, then for the second projected year the estimate for grade 5 is 1.10 of 288 or 317 students.

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 2006-07 to 2011-12 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. However, due to decreasing oil production and fluctuating oil prices in the state, this exploration may not have a dramatic overall impact on the state's finances and consequently its population. It is also assumed that the air cargo industry in Anchorage will continue to develop and that employment levels in these industries will affect the School District population.

Economic and housing data are utilized in the formulation of long-range student membership projections. Information supplied by the State Demographer, and the State Bureau of Vital Statistics, has been utilized in formulating the six-year student membership projections.

The projection series presented in this document reflects a continuing stabilization of the Anchorage economy. Demographic 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 2 years, the average kindergarten enrollment increased to 3,700. This trend will give rise to a similar leveling in the elementary membership for the next two years, 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 2010. 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 1995 to 2005 by 240 births, the kindergarten enrollment declined by only 17 students. Reasons for this difference may be the migration of students from rural communities, and the change in kindergarten enrollment policy in 2004.

Additionally, the Municipality of Anchorage's Anchorage Indicators: 2000 shows that from 1990 until 1999, the military and dependent population decreased by 16 percent. 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 (Elmendorf AFB and Ft. Richardson) declined by 15 students from last year.

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, peaking this year or the next. From that time on, 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 30, 2005. 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 between schools of capacities and crowding 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 2011 - 2012 by Grades**

	Actual 2005-06 9/30/2005	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Kindergarten	3,674	3,637	3,618	3,637	3,770	3,717	3,741
Grade One	3,724	3,737	3,700	3,680	3,700	3,835	3,781
Grade Two	3,557	3,702	3,715	3,678	3,658	3,678	3,812
Grade Three	3,573	3,573	3,718	3,731	3,694	3,674	3,694
Grade Four	3,531	3,582	3,582	3,728	3,741	3,704	3,684
Grade Five	3,661	3,530	3,581	3,581	3,727	3,740	3,703
Grade Six	3,740	3,677	3,545	3,596	3,596	3,743	3,756
Subtotal 1-6	21,786	21,801	21,841	21,994	22,116	22,374	22,430
Subtotal K-6	25,460	25,438	25,459	25,631	25,886	26,091	26,171
Grade Seven	3,858	3,810	3,736	3,601	3,653	3,653	3,803
Grade Eight	3,948	3,756	3,707	3,635	3,503	3,554	3,554
Grade Nine	3,876	3,823	3,634	3,587	3,517	3,390	3,439
Grade Ten	3,961	3,851	3,795	3,608	3,561	3,492	3,366
Grade Eleven	3,554	3,782	3,674	3,621	3,442	3,397	3,331
Grade Twelve	3,728	3,604	3,832	3,723	3,669	3,488	3,442
Subtotal 7-8	7,806	7,566	7,443	7,236	7,156	7,207	7,357
Subtotal 9-12	15,119	15,060	14,935	14,539	14,189	13,767	13,578
Subtotal 7-12	22,925	22,626	22,378	21,775	21,345	20,974	20,935
Special Services *	1,204	1,314	1,308	1,296	1,291	1,287	1,288
TOTAL	49,589	49,378	49,145	48,702	48,522	48,352	48,394

* 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: 2006-2012

Northeast Area

	Actual 2005-06 9/30/2005	Projected Enrollment					
		2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
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	496	499	496	498	515	511	512
1st Grade	540	500	508	502	505	526	519
2nd Grade	468	530	492	499	494	498	518
3rd Grade	498	459	524	486	493	488	492
4th Grade	488	502	463	528	490	498	494
5th Grade	501	485	501	459	526	488	496
6th Grade	519	508	493	507	469	534	499
	36	46	45	45	44	43	43
Total	3,546	3,529	3,522	3,524	3,536	3,586	3,573
% Capacity	90%	89%	89%	89%	90%	91%	91%
Additional Capacity	398	415	422	420	408	358	371

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: 2006-2012

Southwest Area

	Actual 2005-06 9/30/2005	Projected Enrollment					
		2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Number of Classrooms	221	221	221	221	221	221	221
Program Capacity	4,486	4,486	4,486	4,486	4,486	4,486	4,486
Membership							
Kindergarten	618	617	613	617	639	629	633
1st Grade	611	623	621	616	620	641	633
2nd Grade	625	615	624	625	622	625	646
3rd Grade	612	642	633	643	640	637	640
4th Grade	628	628	656	643	657	655	651
5th Grade	676	639	640	671	656	670	670
6th Grade	689	694	651	649	683	669	686
Level 3	36	41	40	39	39	39	40
Total	4,495	4,499	4,478	4,503	4,556	4,565	4,599
% Capacity	100%	100%	100%	100%	102%	102%	103%
Additional Capacity	-9	-13	8	-17	-70	-79	-113

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

Table 14

**Elementary Projections Summary: 2006-2012
East Area**

	Actual 2005-06 9/30/2005	Projected Enrollment					
		2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Number of Classrooms	230	230	230	230	230	230	230
Program Capacity	4,251	4,251	4,251	4,251	4,251	4,251	4,251
Membership							
Kindergarten	550	519	519	520	541	532	535
1st Grade	518	560	523	524	523	544	535
2nd Grade	511	531	576	536	535	535	555
3rd Grade	509	514	534	576	536	537	537
4th Grade	504	513	521	542	588	544	543
5th Grade	521	503	514	520	543	588	543
6th Grade	590	522	505	517	523	544	588
Level 3	52	59	55	55	55	55	55
Total	3,755	3,721	3,747	3,790	3,844	3,879	3,891
% Capacity	88%	88%	88%	89%	90%	91%	92%
Additional Capacity	496	530	504	461	407	372	360

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

Table 14

Elementary Projections Summary: 2006-2012

West Area

	Actual 2005-06 9/30/2005	Projected Enrollment					
		2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Number of Classrooms	223	223	223	223	223	223	223
Program Capacity	4,014	4,014	4,014	4,014	4,014	4,014	4,014
Membership							
Kindergarten	537	545	541	543	561	554	558
1st Grade	547	528	533	531	533	551	544
2nd Grade	468	518	497	501	502	504	522
3rd Grade	464	453	502	483	487	487	489
4th Grade	447	440	430	476	460	461	460
5th Grade	443	433	423	415	455	444	445
6th Grade	435	413	402	394	384	427	415
Level 3	27	40	43	43	43	43	42
Total	3,368	3,370	3,371	3,386	3,425	3,471	3,475
% Capacity	84%	84%	84%	84%	85%	86%	87%
Additional Capacity	646	644	643	628	589	543	539

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

Table 14

Elementary Projections Summary: 2006-2012

On Base/Post Schools

	Actual	Projected Enrollment					
	2005-06 9/30/2005	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Number of Classrooms	109	109	109	109	109	109	109
Program Capacity	2,047	2,047	2,047	2,047	2,047	2,047	2,047
Membership							
Kindergarten	312	297	296	298	308	304	306
1st Grade	246	292	281	277	280	290	286
2nd Grade	261	232	277	266	263	266	275
3rd Grade	237	245	220	261	252	249	251
4th Grade	224	223	231	211	247	239	234
5th Grade	213	196	197	205	185	218	210
6th Grade	181	197	185	184	190	172	206
Level 3	5	4	5	5	5	5	5
Total	1,679	1,686	1,692	1,707	1,730	1,743	1,773
% Capacity	82%	82%	83%	83%	85%	85%	87%
Additional Capacity	368	361	355	340	317	304	274

Includes: Aurora
 Mount Spurr
 Orion
 Ursa Major
 Ursa Minor

Table 14**Elementary Projections Summary: 2006-2012****Districtwide Schools**

	Actual 2005-06 9/30/2005	Projected Enrollment					
		2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Membership							
Kindergarten	282	274	273	274	288	281	283
1st Grade	287	295	284	283	284	297	291
2nd Grade	272	299	302	289	286	287	299
3rd Grade	282	277	296	301	287	284	283
4th Grade	280	284	277	295	299	288	287
5th Grade	274	288	281	280	295	296	284
6th Grade	273	277	288	284	274	293	295
7th Grade	60	60	55	53	53	53	56
8th Grade	51	54	53	51	50	51	51
Level 3	3	2	2	2	2	2	2
Total	2,064	2,110	2,111	2,112	2,118	2,132	2,131

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

Table 15**Elementary Student Population Projections by Schools
2006-2012**

School Name	Program	Actual						
	Capacity	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Abbott Loop	499	502	503	499	504	497	481	477
Airport Heights	346	249	235	236	230	235	224	218
Alpenglow	552	454	466	469	486	495	509	501
Aquarian Charter		309	319	323	332	334	336	332
Aurora	529	350	352	352	358	359	372	379
Baxter	499	439	437	428	436	459	480	475
Bayshore	506	568	567	557	551	565	551	559
Bear Valley	506	553	559	566	579	592	602	601
Birchwood ABC K-8	414	309	319	324	329	341	349	357
Bowman, Willard	537	417	411	412	411	421	424	425
Campbell	506	425	415	414	422	415	414	423
Chester Valley	276	292	294	287	282	278	273	269
Chinook	529	548	549	548	569	577	595	608
Chugach Opt. K-6	230	251	250	249	249	249	246	247
Chugiak Elem.	529	505	513	519	522	529	524	522
College Gate	529	339	324	329	332	337	333	334
Creekside Park	453	438	428	438	438	434	433	438
Denali	499	410	408	412	413	427	429	424
Eagle Academy		153	165	161	166	172	174	177
Eagle River	483	338	340	329	328	324	318	316
Fairview	432	392	390	384	388	386	389	389
Family Part. Charter		190	188	189	185	179	185	185
Fire Lake	415	285	294	297	298	298	301	297
Frontier Charter		156	160	159	160	160	156	155
Girdwood K-8	161	162	164	160	154	152	153	151
Government Hill	506	477	472	471	465	471	467	470
Homestead	506	346	341	342	348	358	371	384
Huffman	437	387	370	345	337	328	307	315
Inlet View	230	227	223	227	221	223	221	227
Kasuun	529	481	481	486	482	487	493	498
Kincaid	484	525	535	528	532	540	549	555
Klatt	483	379	382	376	380	405	401	417
Lake Hood	529	437	443	444	452	457	479	476
Lake Otis	499	429	425	425	427	437	439	442
Mount Spurr	299	291	292	296	302	315	318	328
Mt. View	374	317	317	315	314	326	321	324
Muldoon	483	370	368	366	360	363	355	363
North Star	537	392	388	393	393	402	400	400
Northern Lights ABC	575	635	635	632	626	624	631	641
Northwood	376	340	346	348	343	346	352	356
Nunaka Valley	276	282	278	280	287	284	293	295
Ocean View	552	530	524	529	521	517	509	497
O'Malley	391	304	298	295	290	275	267	244
Orion	460	366	361	363	365	364	367	373
Polaris K-6	230	231	233	236	229	234	238	233

Table 15**Elementary Student Population Projections by Schools
2006-2012**

School Name	Program Capacity	Actual 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Ptarmigan	552	390	395	398	389	385	388	381
Rabbit Creek	438	341	334	336	349	347	348	345
Ravenwood	483	433	454	459	472	478	504	516
Rogers Park	575	554	556	573	579	585	591	605
Russian Jack	469	330	331	330	333	345	350	350
Sand Lake	529	625	621	621	618	615	622	612
Scenic Park	491	457	459	451	447	450	461	456
Spring Hill	483	371	375	381	381	392	391	396
Susitna	514	534	533	536	546	542	546	545
Taku	437	389	396	401	403	410	417	416
Trailside	529	524	524	535	545	566	568	581
Tudor	483	552	560	568	577	587	609	610
Turnagain	414	323	332	331	349	362	374	372
Tyson, William	514	382	378	380	382	385	388	379
Ursa Major	460	390	391	393	393	398	400	403
Ursa Minor	299	282	290	288	289	294	286	290
Williwaw	462	603	595	591	616	607	624	629
Willow Crest	491	370	368	361	362	351	360	361
Winterberry		139	160	162	165	166	166	161
Wonder Park	400	344	337	338	339	341	357	351
Wood, Gladys	460	506	510	504	507	512	507	512
TOTAL	27,669	25,619	25,661	25,675	25,837	26,089	26,286	26,368

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

Table 16**Middle School Population Projections by Schools
2006-2012**

School Name	Program Capacity	Actual 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Central	614	671	646	651	639	631	636	650
Clark	592	791	771	763	749	742	747	763
Goldenview	874	875	874	836	822	812	818	835
Gruening	658	546	508	507	497	492	496	506
Hanshew	781	936	882	871	856	846	852	870
Mears	798	1,089	1,054	1,028	1,011	998	1,005	1,025
Mirror Lake	909	713	690	687	670	672	684	694
Romig	830	827	798	770	756	747	752	768
Wendler	721	921	900	902	829	818	822	839
TOTAL	6,777	7,369	7,123	7,015	6,829	6,758	6,812	6,950

Note: Level 3 special ed students are included.

Table 17**Senior High School Population Projections by Schools
2006-2012**

School Name	Program Capacity	Actual 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Bartlett	1,930	1,811	1,768	1,724	1,673	1,626	1,580	1,559
Chugiak	1,828	1,503	1,509	1,481	1,480	1,498	1,453	1,432
Dimond	1,695	1,955	1,880	1,831	1,787	1,760	1,706	1,683
Eagle River	864	720	763	794	766	748	724	714
East	2,236	2,257	2,269	2,204	2,126	2,049	1,985	1,959
Service	1,926	1,739	1,772	1,834	1,840	1,818	1,764	1,740
South Anchorage	1,680	1802	1786	1737	1648	1597	1564	1543
West	1,686	1,923	1,931	1,925	1,853	1,760	1,707	1,684
TOTAL	13,845	13,710	13,678	13,530	13,173	12,856	12,483	12,314

Note: Level 3 special ed students are included.

Table 18**Secondary District-wide, Charter School Alternative School Projections
2006-2012**

School Name	Program Capacity	Actual 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Benson SAVE	200	206	200	217	209	199	190	188
Benson SEARCH	92	96	86	85	84	83	84	84
Family Partnership		291	276	276	271	262	246	251
Frontier Charter		171	175	182	191	206	209	207
Highland Tech		284	281	247	220	208	207	209
Polaris (7-12)	260	221	222	221	227	231	231	229
SAVE I	240	222	217	234	227	216	207	203
Steller (7-12)	276	291	290	282	275	268	264	261
Alternatives*		298	286	303	289	278	268	264
TOTAL	1,068	2,080	2,033	2,047	1,993	1,951	1,906	1,896

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

Note: Level 3 special ed students are included.

Table 19

**Special Services Population Projections
2006-2012**

School Name	Program Capacity	Actual 2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Mt. Iliamna Elementary	120	15	47	47	46	46	46	46
Whaley	180	164	131	130	129	129	128	128
Special Programs*		632	705	701	696	693	691	692
TOTAL	300	811	883	878	871	868	865	866

* 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 484, Russian Jack is 469, and Lake Hood is 529. 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 9/30/05	Current Number of Portables	Number of ASD Transported Students
Abbott Loop	58,341	9	26	499	502	0	103
Airport Heights	39,450	8	20	346	249	1	41
Alpenglow	60,219	23	26	552	457	0	37
Aurora	54,717	10	25	529	353	0	141
Baxter	62,076	9	26	499	440	0	101
Bayshore	58,649	8	25	506	569	3	214
Bear Valley	50,160	18	24	506	555	2	334
Birchwood ABC K-8	48,276	11	23	414	309	0	137
Bowman, Willard	66,367	20	31	537	471	1	208
Campbell	61,438	7	25	506	425	0	134
Chester Valley	39,583	8	19	276	313	2	56
Chinook	57,314	9	26	529	548	2	166
Chugach Optional	40,661	3	10	230	251	0	0
Chugiak	61,468	26	26	529	508	0	151
College Gate	60,034	7	26	529	341	0	110
Creekside Park	59,825	9	24	453	439	1	70
Denali	62,915	5	26	499	411	0	12
Eagle River	58,086	8	26	483	360	0	218
Fairview	64,312	4	27	432	392	0	130
Fire Lake	50,160	18	23	415	285	0	222
Girdwood K-8	25,110	27	9	161	164	0	76
Government Hill	58,401	10	26	506	477	0	0
Homestead	51,965	11	25	506	348	0	78
Huffman	60,610	10	23	437	402	0	215
Inlet View	32,470	7	13	230	228	2	74
Kasuun	61,599	15	26	529	483	1	136
Kincaid	61,599	40	26	484	529	1	231
Klatt	50,160	10	24	483	380	0	274
Lake Hood	61,599	15	26	529	437	0	19
Lake Otis	57,897	10	26	499	429	0	268
Mountain View	58,158	10	26	374	317	0	2
Mount Spurr	41,173	6	18	299	294	0	60
Muldoon	61,599	10	26	483	371	0	3
North Star	75,674	10	31	537	418	2	222
Northern Lights ABC	61,599	10	26	575	636	0	0
Northwood	61,115	7	24	376	369	0	170
Nunaka Valley	44,100	7	19	276	324	0	78
Ocean View	59,736	9	26	552	534	2	162
O'Malley	50,253	10	24	391	322	0	188
Orion	63,880	7	24	460	386	0	139
Polaris K-6**			0	230	231	0	0
Ptarmigan	53,238	10	26	552	390	0	42
Rabbit Creek	53,633	9	24	438	343	0	72
Ravenwood	50,160	15	24	483	442	0	207
Rogers Park	55,403	11	27	575	554	1	180

Table 20**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/05	Current Number of Portables	Number of ASD Transported Students
Russian Jack	61,599	19	26	469	336	3	90
Sand Lake	56,153	10	25	529	625	3	79
Scenic Park	50,912	9	24	491	459	2	217
Spring Hill	50,160	15	23	483	372	0	265
Susitna	55,023	15	25	514	534	2	301
Taku	53,270	9	20	437	389	1	216
Trailside	61,599	15	26	529	526	0	223
Tudor	56,757	10	26	483	552	2	208
Turnagain	54,000	9	24	414	348	0	77
Tyson, William	61,599	15	26	514	382	0	33
Ursa Major	59,477	3	26	460	408	0	23
Ursa Minor	41,945	2	16	299	287	0	0
Williwaw	56,500	14	26	462	603	4	118
Willow Crest	54,304	10	26	491	371	2	147
Wonder Park	52,638	9	26	400	358	2	0
Wood, Gladys	47,777	9	24	460	507	2	104
Elementary Totals	3,298,895	679	1,442	27,669	25,043	44	7,582

*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 9/30/05	Current Number of Portables	Number of ASD Transported Students
Bartlett	322,516	118	98	1,930	1,811	10	983
Central	95,837	16	34	614	671	1	463
Chugiak	289,309	26	75	1,828	1,503	0	567
Clark	133,592	31	41	592	791	10	375
Dimond	242,440	57	76	1,695	1,955	8	363
Eagle River	182,752	50	35	864	720	0	489
East	342,568	36	100	2,236	2,257	0	825
Goldenview	159,209	30	48	874	875	0	698
Gruening	124,862	20	36	658	546	0	384
Hanshew	150,085	30	45	781	936	3	707
Mears	150,506	30	43	798	1,089	8	635
Mirror Lake 6-8	158,630	30	49	909	713	0	535
Romig	125,614	15	47	830	827	2	468
Service	295,441	58	79	1,926	1,739	26	569
South	253,068	50	74	1,680	1,802	0	472
Wendler	120,181	17	42	721	921	10	609
West	323,311	35	77	1,686	1,923	3	534
Secondary Totals	3,469,921	649	999	20,622	21,079	81	9,676

*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 9/30/05
Benson/Search	27,275	14	15	292	269
King Career * ²	133,669	0	0	0	0
Mt. Illiamna	30,383	7	15	120	15
Polaris K-12 * ¹	75,264	5	24	260	223
Save I	18,580		7	240	227
Steller	45,910	9	12	276	280
Whaley K-12 * ¹	52,188	5	20	180	182
Totals	383,269	40	93	1,368	1,196

*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- 2005-06 to 2011-12

School Name	Actual			Projected			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Abbott Loop	101%	101%	100%	101%	100%	96%	96%
Airport Heights	72%	68%	68%	66%	68%	65%	63%
Alpenglow	82%	84%	85%	88%	90%	92%	91%
Aurora	66%	67%	67%	68%	68%	70%	72%
Bartlett	94%	92%	89%	87%	84%	82%	81%
Baxter	88%	88%	86%	87%	92%	96%	95%
Bayshore	112%	112%	110%	109%	112%	109%	110%
Bear Valley	109%	110%	112%	114%	117%	119%	119%
Birchwood ABC K-8	75%	77%	78%	79%	82%	84%	86%
Bowman, Willard	78%	77%	77%	77%	78%	79%	79%
Campbell	84%	82%	82%	83%	82%	82%	84%
Central	109%	105%	106%	104%	103%	104%	106%
Chester Valley	106%	107%	104%	102%	101%	99%	97%
Chinook	104%	104%	104%	108%	109%	112%	115%
Chugach Opt.	109%	109%	108%	108%	108%	107%	107%
Chugiak Elem.	95%	97%	98%	99%	100%	99%	99%
Chugiak High	82%	83%	81%	81%	82%	79%	78%
Clark	134%	130%	129%	127%	125%	126%	129%
College Gate	64%	61%	62%	63%	64%	63%	63%
Creekside Park	97%	94%	97%	97%	96%	96%	97%
Denali	82%	82%	83%	83%	86%	86%	85%
Dimond	115%	111%	108%	105%	104%	101%	99%
Eagle River Elem.	70%	70%	68%	68%	67%	66%	65%
Eagle River High	83%	88%	92%	89%	87%	84%	83%
East	101%	101%	99%	95%	92%	89%	88%
Fairview	91%	90%	89%	90%	89%	90%	90%
Fire Lake	69%	71%	72%	72%	72%	73%	72%
Girdwood K-8	101%	102%	99%	96%	94%	95%	94%
Goldenview	100%	100%	96%	94%	93%	94%	96%
Government Hill	94%	93%	93%	92%	93%	92%	93%
Gruening	83%	77%	77%	76%	75%	75%	77%
Hanshew	120%	113%	112%	110%	108%	109%	111%
Homestead	68%	67%	68%	69%	71%	73%	76%
Huffman	89%	85%	79%	77%	75%	70%	72%
Inlet View	99%	97%	99%	96%	97%	96%	99%
Kasuun	91%	91%	92%	91%	92%	93%	94%
Kincaid	108%	111%	109%	110%	112%	113%	115%
Klatt	78%	79%	78%	79%	84%	83%	86%
Lake Hood	83%	84%	84%	85%	86%	91%	90%
Lake Otis	86%	85%	85%	86%	88%	88%	89%
Mears	136%	132%	129%	127%	125%	126%	128%
Mirror Lake	78%	76%	76%	74%	74%	75%	76%
Mount Spurr	97%	98%	99%	101%	105%	106%	110%
Mt. View	85%	85%	84%	84%	87%	86%	87%
Muldoon	77%	76%	76%	75%	75%	73%	75%
North Star	73%	72%	73%	73%	75%	74%	74%
Northern Lights ABC	110%	110%	110%	109%	109%	110%	111%
Northwood	90%	92%	93%	91%	92%	94%	95%

Table 23

Percentage Capacity- 2005-06 to 2011-12

School Name	Actual			Projected			
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Nunaka Valley	102%	101%	101%	104%	103%	106%	107%
Ocean View	96%	95%	96%	94%	94%	92%	90%
O'Malley	78%	76%	75%	74%	70%	68%	62%
Orion	80%	78%	79%	79%	79%	80%	81%
Polaris (7-12)	85%	85%	85%	87%	89%	89%	88%
Polaris K-6	100%	101%	103%	100%	102%	103%	101%
Ptarmigan	71%	72%	72%	70%	70%	70%	69%
Rabbit Creek	78%	76%	77%	80%	79%	79%	79%
Ravenwood	90%	94%	95%	98%	99%	104%	107%
Rogers Park	96%	97%	100%	101%	102%	103%	105%
Romig	100%	96%	93%	91%	90%	91%	93%
Russian Jack	70%	71%	70%	71%	74%	75%	75%
Sand Lake	118%	117%	117%	117%	116%	118%	116%
Scenic Park	93%	93%	92%	91%	92%	94%	93%
Service	90%	92%	95%	96%	94%	92%	90%
South Anchorage High	107%	106%	103%	98%	95%	93%	92%
Spring Hill	77%	78%	79%	79%	81%	81%	82%
Steller (7-12)	105%	105%	102%	100%	97%	96%	95%
Susitna	104%	104%	104%	106%	105%	106%	106%
Taku	89%	91%	92%	92%	94%	95%	95%
Trailside	99%	99%	101%	103%	107%	107%	110%
Tudor	114%	116%	118%	119%	122%	126%	126%
Turnagain	78%	80%	80%	84%	87%	90%	90%
Tyson, William	74%	74%	74%	74%	75%	75%	74%
Ursa Major	85%	85%	85%	85%	87%	87%	88%
Ursa Minor	94%	97%	96%	97%	98%	96%	97%
Wendler	128%	125%	125%	115%	113%	114%	116%
West	114%	115%	114%	110%	104%	101%	100%
Williwaw	131%	129%	128%	133%	131%	135%	136%
Willow Crest	75%	75%	74%	74%	71%	73%	74%
Wonder Park	86%	84%	85%	85%	85%	89%	88%
Wood, Gladys	110%	111%	110%	110%	111%	110%	111%

- Note: 1) Percentages calculated using membership that included level 3 special ed students, but not special ed preschool students.
 2) Charter schools are not included.
 3) Percentage of Capacity calculated using 2005-06 program capacity.