

VI. Membership Projections Summary: 2004-05 to 2010-11

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 2005-06 to 2010-11 membership forecasts, are described in the following paragraphs.

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 reduction of ASD enrollment over the next six years. While a very young age structure sustained growth in the elementary grades during the late 80's and has resulted in growth through the 90's in the secondary grades, a

maturing age composition will drive a decline in the elementary population over the next six years. This trend is already evident in recent kindergarten enrollments. From 1993 to 1998, the average kindergarten enrollment averaged over 3,900. From 1998 to 2003, kindergarten enrollment has averaged 3,600, or 300 less. This decline in kindergarten enrollment has lowered the growth rate of the District's elementary population and will give rise to a decline in the elementary membership over the next six years.

The decline in kindergarten enrollment, as well as the low elementary growth rate, is a result of shifting demographics in the Anchorage area. 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. Additionally, the Municipality of Anchorage's Anchorage Indicators: 2000 shows that from 1990 until 1999, the military and dependent population decreased by 16 percent.

However, the military and dependent population is expected to increase on Fort Richardson to accommodate new troops to support the Stryker Brigade. Consequently, projections for Fort Richardson schools show this anticipated growth starting with the 2005-06 school 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 secondary enrollment, which is projected to continue to increase over the next 2-3 years, peaking in 2005 or 2006. 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 a very stable membership level over these years, with a slight decline projected for years starting in 2005. This decline comes mostly in the elementary grades, and later from the middle 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, 2004. 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 2010-2011 by Grades**

	Actual 2004-05 9/30/2004	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Kindergarten	3,691	3,573	3,571	3,567	3,571	3,624	3,603
Grade One	3,569	3,776	3,655	3,653	3,649	3,653	3,707
Grade Two	3,596	3,544	3,747	3,627	3,625	3,621	3,625
Grade Three	3,545	3,618	3,564	3,768	3,647	3,645	3,641
Grade Four	3,617	3,558	3,629	3,575	3,780	3,658	3,656
Grade Five	3,764	3,603	3,545	3,615	3,562	3,766	3,644
Grade Six	3,819	3,824	3,624	3,566	3,636	3,583	3,788
Subtotal 1-6	21,910	21,923	21,764	21,804	21,899	21,926	22,061
Subtotal K-6	25,601	25,496	25,335	25,371	25,470	25,550	25,664
Grade Seven	4,073	3,901	3,906	3,702	3,643	3,714	3,660
Grade Eight	3,986	3,972	3,796	3,801	3,602	3,545	3,614
Grade Nine	3,985	3,860	3,847	3,676	3,681	3,488	3,433
Grade Ten	3,678	3,943	3,819	3,806	3,637	3,642	3,451
Grade Eleven	3,624	3,473	3,723	3,606	3,594	3,434	3,439
Grade Twelve	3,377	3,580	3,411	3,656	3,541	3,529	3,372
Subtotal 7-8	8,059	7,873	7,702	7,503	7,245	7,259	7,274
Subtotal 9-12	14,664	14,856	14,800	14,744	14,453	14,093	13,695
Subtotal 7-12	22,723	22,729	22,502	22,247	21,698	21,352	20,969
Special Services *	1,130	1,064	1,055	1,051	1,041	1,035	1,029
TOTAL	49,454	49,289	48,892	48,669	48,209	47,937	47,662

* 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: 2005-2011

Northeast Area*

	Actual 2004-05 9/30/2004	Projected Enrollment					
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Number of Classrooms	206	206	206	206	206	206	206
Program Capacity	3,968	3,968	3,968	3,968	3,968	3,968	3,968
Membership							
Kindergarten	516	506	503	500	501	509	506
1st Grade	485	519	506	501	498	500	507
2nd Grade	515	475	514	501	493	491	493
3rd Grade	488	509	469	509	493	486	484
4th Grade	524	491	512	473	514	496	489
5th Grade	507	516	490	508	472	511	495
6th Grade	529	519	521	495	511	474	514
Level 3	31	25	25	25	24	23	23
Total	3,595	3,560	3,540	3,512	3,506	3,490	3,511
% Capacity	91%	90%	89%	89%	88%	88%	88%
Additional Capacity	373	408	428	456	462	478	457

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: 2005-2011

Southwest Area

	Actual	Projected Enrollment					
	2004-05 9/30/2004	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Number of Classrooms	221	221	221	221	221	221	221
Program Capacity	4,380	4,380	4,380	4,380	4,380	4,380	4,380
Membership							
Kindergarten	622	622	622	622	623	632	630
1st Grade	619	631	624	628	628	628	638
2nd Grade	630	614	630	627	627	627	628
3rd Grade	633	648	635	656	649	650	650
4th Grade	657	634	659	645	666	661	658
5th Grade	675	658	640	661	652	670	667
6th Grade	681	686	669	652	667	659	676
Level 3	29	24	24	24	24	24	24
Total	4,546	4,517	4,503	4,515	4,536	4,551	4,571
% Capacity	104%	103%	103%	103%	104%	104%	104%
Additional Capacity	-166	-137	-123	-135	-156	-171	-191

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

Table 14**Elementary Projections Summary: 2005-2011****East Area**

	Actual 2004-05 9/30/2004	Projected Enrollment					
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Number of Classrooms	228	228	228	228	228	228	228
Program Capacity	4,389	4,389	4,389	4,389	4,389	4,389	4,389
Membership							
Kindergarten	496	500	506	504	506	512	507
1st Grade	506	509	502	508	506	509	513
2nd Grade	517	516	518	511	521	518	521
3rd Grade	503	520	515	517	508	520	517
4th Grade	510	513	531	528	527	519	527
5th Grade	604	514	514	534	527	526	517
6th Grade	597	619	521	519	536	529	528
Level 3	34	28	27	28	27	27	27
Total	3,767	3,719	3,634	3,649	3,658	3,660	3,657
% Capacity	86%	85%	83%	83%	83%	83%	83%
Additional Capacity	622	670	755	740	731	729	732

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

Table 14

**Elementary Projections Summary: 2005-2011
Districtwide Schools**

	Actual 2004-05 9/30/2004	Projected Enrollment					
		2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Membership							
Kindergarten	260	223	215	215	215	218	218
1st Grade	223	269	250	243	243	243	246
2nd Grade	241	223	273	253	248	248	248
3rd Grade	228	250	235	285	268	260	260
4th Grade	235	245	261	248	298	279	272
5th Grade	263	251	249	270	255	307	287
6th Grade	247	271	257	251	279	265	311
7th Grade	58	51	51	48	48	49	48
8th Grade	46	53	46	46	44	44	44
Level 3	11	2	2	2	2	2	2
Total	1,812	1,838	1,839	1,861	1,900	1,915	1,936

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

Table 15**Elementary Student Population Projections by Schools
2005-2011**

School Name	Program	Actual						
	Capacity	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Abbott Loop	499	451	446	440	449	462	458	459
Airport Heights	346	239	232	222	222	215	221	217
Alpenglow	552	443	427	422	431	432	432	443
Aquarian Charter		270	367	363	360	361	357	352
Aurora	552	369	367	372	373	367	368	374
Baxter	484	425	430	416	397	390	388	394
Bayshore	506	581	572	568	551	544	555	544
Bear Valley	506	553	562	574	590	603	615	616
Birchwood ABC K-8	414	342	300	302	295	293	293	298
Bowman, Willard	514	464	450	450	458	455	462	461
Campbell	506	449	427	418	423	438	440	444
Chester Valley	276	287	294	296	295	307	307	304
Chinook	529	552	556	543	538	537	518	522
Chugach Opt. K-6	184	255	250	259	267	283	295	305
Chugiak Elem.	529	509	502	491	489	482	484	476
College Gate	529	361	342	323	325	326	329	317
Creeside Park	453	431	434	431	441	442	444	449
Denali	499	427	420	415	426	424	437	438
Eagle River Academy		0	175	182	173	174	175	174
Eagle River	483	338	297	282	279	285	291	294
Fairview	432	405	404	400	400	402	414	415
Family Part. Charter		211	217	208	201	192	186	196
Fire Lake	445	289	264	263	251	252	251	254
Frontier Charter		130	157	175	193	226	229	227
Girdwood K-8	161	135	136	136	140	137	140	145
Government Hill	506	483	481	474	476	478	481	479
Homestead	529	399	380	386	380	378	381	387
Huffman	483	424	400	395	386	400	417	408
Inlet View	230	254	264	271	281	278	278	275
Kasuun	529	468	451	435	426	406	398	396
Kincaid	507	537	537	545	540	553	556	567
Klatt	483	385	381	392	392	393	410	403
Lake Hood	529	436	444	432	425	421	416	427
Lake Otis	499	404	393	374	376	363	372	370
Mount Spurr	322	324	325	329	326	326	333	332
Mt. View	357	339	326	325	328	333	336	334
Muldoon	483	405	385	382	385	368	372	370
North Star	598	427	426	426	435	435	439	434
Northern Lights ABC	575	518	515	513	513	505	505	512
Northwood	368	315	314	314	314	308	308	309
Nunaka Valley	299	255	254	259	259	272	275	274
Ocean View	552	554	555	552	569	564	567	574
O'Malley	368	320	319	318	321	323	321	328
Orion	483	364	361	359	348	345	340	338
Polaris K-6	240	226	228	224	233	241	250	252

Table 15**Elementary Student Population Projections by Schools
2005-2011**

School Name	Program Capacity	Actual 2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Ptarmigan	552	403	409	416	417	417	417	415
Rabbit Creek	438	360	345	333	330	342	339	335
Ravenwood	460	402	378	391	396	403	401	411
Rogers Park	575	578	582	578	601	593	583	584
Russian Jack	462	351	350	350	355	351	354	346
Sand Lake	529	629	625	626	644	650	648	658
Scenic Park	506	472	454	436	424	406	403	408
Spring Hill	483	395	388	379	380	373	378	374
Susitna	529	534	525	527	530	543	540	546
Taku	391	384	387	380	378	370	361	365
Trailside	529	504	513	497	506	504	507	505
Tudor	506	547	550	535	519	522	507	504
Turnagain	414	324	334	341	333	338	337	333
Tyson, William	514	387	374	355	347	351	349	360
Ursa Major	506	399	394	416	420	438	445	451
Ursa Minor	322	249	245	260	263	267	267	265
Village Charter K-8		98	0	0	0	0	0	0
Williwaw	418	561	570	572	576	604	609	625
Willow Crest	529	424	412	397	392	394	386	400
Wonder Park	390	383	375	377	364	361	344	351
Wood, Gladys	437	475	477	479	480	487	496	494
TOTAL	27,829	25,612	25,454	25,301	25,335	25,433	25,515	25,617

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

Table 16**Middle School Population Projections by Schools
2005-2011**

School Name	Program Capacity	Actual 2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Central	614	752	730	726	705	682	684	684
Clark	592	860	822	832	811	783	784	786
Goldenview	874	876	831	835	814	784	785	788
Gruening	658	584	579	567	550	529	532	532
Hanshew	781	981	955	928	903	872	873	875
Mears	798	1104	1102	1061	1034	996	998	1000
Mirror Lake	909	662	652	627	622	608	605	618
Romig	830	832	791	781	761	736	736	737
Wendler	721	912	930	880	858	828	829	831
TOTAL	6,777	7,563	7,392	7,237	7,058	6,818	6,826	6,851

Note: Level 3 special ed students are included.

Table 17**Senior High School Population Projections by Schools
2005-2011**

School Name	Program Capacity	Actual 2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Bartlett	2,173	1,933	1,831	1,831	1,834	1,822	1,805	1,755
Chugiak	1,700	2,024	1,357	1,357	1,391	1,371	1,313	1,275
Dimond	1,695	1,983	1,944	1,940	1,920	1,864	1,771	1,723
East	2,180	2,175	2,198	2,143	2,099	2,035	1,977	1,921
Eagle River	800	0	783	800	798	797	794	774
Service	1,762	1,560	1,627	1,722	1,755	1,739	1,675	1,626
South Anchorage	1,680	1730	1841	1720	1600	1496	1443	1402
West	1,686	1,899	1,874	1,865	1,853	1,779	1,737	1,687
TOTAL	13,676	13,304	13,455	13,378	13,250	12,903	12,515	12,163

Note: Level 3 special ed students are included.

Table 18**Secondary District-wide, Charter School Alternative School Projections
2005-2011**

School Name	Program Capacity	Actual 2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Polaris (7-12)	240	223	218	218	218	216	217	212
Steller (7-12)	276	280	275	268	266	267	268	264
Family Partnership		252	284	303	337	371	375	369
Frontier Charter		156	190	214	235	262	287	268
Highland Tech		318	313	292	281	273	271	274
Alternatives*	532	816	783	772	787	774	775	761
TOTAL	1,048	2,045	2,063	2,067	2,124	2,163	2,193	2,148

*Includes AVAIL, Benson SAVE, Benson SEARCH, McLaughlin, SAVE I, High School Completion, Continuation Program, and Crossroads.

Note: Level 3 special ed students are included.

Table 19

**Special Services Population Projections
2005-2011**

School Name	Program Capacity	Actual 2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Mt. Iliamna Pre-Elem.	120	100	100	110	119	125	134	141
Whaley	180	182	166	151	140	131	120	110
Special Programs*		504	521	519	518	514	511	510
TOTAL	300	786	787	780	777	770	765	761

* 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 507, Russian Jack is 462, 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 9/30/04	Current Number of Portables	Number of ASD Transported Students
Abbott Loop	58,341	9	26	499	451	0	107
Airport Heights	39,450	8	20	346	239	1	52
Alpenglow	60,219	23	26	552	445	0	5
Aurora	54,393	10	25	552	372	0	129
Baxter	62,076	9	26	484	425	0	96
Bayshore	58,649	8	25	506	582	2	122
Bear Valley	50,160	18	24	506	554	0	315
Birchwood ABC K-8	48,276	11	23	414	343	0	131
Bowman, Willard	66,367	20	31	514	518	1	219
Campbell	61,438	7	25	506	450	0	120
Chester Valley	39,583	8	19	276	287	2	41
Chinook	57,314	9	26	529	554	2	91
Chugach Optional	32,592	3	10	184	246	0	180
Chugiak	61,468	26	26	529	512	0	253
College Gate	60,034	7	26	529	361	1	85
Creekside Park	59,825	9	24	453	434	0	67
Denali	62,915	5	26	499	427	0	9
Eagle River	58,086	8	26	483	353	0	190
Fairview	64,312	4	27	432	405	0	114
Fire Lake	50,160	18	23	445	289	0	202
Girdwood K-8	25,110	27	9	161	170	0	70
Government Hill	58,401	10	26	506	483	0	0
Homestead	51,965	11	25	529	400	0	80
Huffman	60,610	10	23	483	424	0	206
Inlet View	32,470	7	13	230	256	2	69
Kasuun	61,599	15	26	529	471	1	124
Kincaid	61,599	40	26	507	540	1	217
Klatt	50,160	10	24	483	387	0	272
Lake Hood	61,599	15	26	529	437	0	21
Lake Otis	57,897	10	26	499	407	0	253
Mountain View	58,158	10	26	357	339	1	3
Mount Spurr	41,535	6	18	322	329	0	55
Muldoon	61,599	10	26	483	409	0	3
North Star	75,674	10	31	598	460	2	202
Northern Lights ABC	61,599	10	26	575	623	0	0
Northwood	61,115	7	24	368	338	0	171
Nunaka Valley	44,100	7	19	299	280	0	79
Ocean View	59,736	9	26	552	556	2	151
O'Malley	50,253	10	24	368	351	0	210
Orion	74,196	7	24	483	385	0	131
Polaris K-6**	17,984	5	0	240	226	6	0
Ptarmigan	57,930	10	26	552	405	0	44
Rabbit Creek	53,633	9	24	438	361	0	84
Ravenwood	50,160	15	24	460	424	0	217
Rogers Park	55,402	11	27	575	579	1	190

Table 20**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/04	Current Number of Portables	Number of ASD Transported Students
Russian Jack	61,599	19	26	462	359	2	90
Sand Lake	56,153	10	25	529	630	3	71
Scenic Park	50,912	9	24	506	473	2	224
Spring Hill	50,160	15	23	483	395	0	272
Susitna	55,023	15	25	529	535	2	298
Taku	53,270	9	20	391	385	1	212
Trailside	61,599	15	26	529	508	0	213
Tudor	56,757	10	26	506	550	2	209
Turnagain	54,000	9	24	414	343	0	64
Tyson, William	61,599	15	26	514	388	0	20
Ursa Major	59,477	3	26	506	401	0	2
Ursa Minor	41,941	2	16	322	251	0	0
Williwaw	56,500	14	26	418	561	4	131
Willow Crest	54,304	10	26	529	424	2	133
Wonder Park	52,638	9	26	390	383	2	1
Wood, Gladys	47,777	9	24	437	478	2	102
Elementary Totals	3,323,851	684	1,442	27,829	25,351	47	7,422

*Does not include adjustments for expiring program variances.

**All classrooms reported on Secondary Facility Utilization.

Note: 1) Membership includes preschool and level 3 special ed students. Charter schools are not included.
 2) Facility information for Ptarmigan Elementary relates to the renovated school which will be completed in Spring 2004.

Table 21**Secondary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	Program Capacity	Membership 9/30/04	Current Number of Portables	Number of ASD Transported Students
Bartlett	319,592	118	98	2,173	1,933	5	995
Central	95,837	16	34	614	752	1	476
Chugiak	261,054	26	75	1,700	2,024	9	787
Clark	133,592	31	41	592	860	10	373
Dimond	264,000	57	76	1,695	1,983	8	347
East	333,331	36	100	2,180	2,175	0	798
Goldenvue	159,209	30	48	874	876	0	709
Gruening	124,862	20	36	658	584	0	396
Hanshaw	150,085	30	45	781	981	2	724
Mears	150,506	30	43	798	1,104	8	643
Mirror Lake 6-8	158,630	30	49	909	662	0	539
Romig	125,614	15	47	830	832	2	466
Service	296,909	58	79	1,762	1,560	20	599
South	253,068	50	74	1,680	1,730	0	423
Wendler	118,900	17	42	721	912	8	614
West	318,194	35	77	1,686	1,899	3	486
Secondary Totals	3,263,383	599	964	19,653	20,867	76	9,375

*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 9/30/04
Benson/Search	27,275	14	15	292	269
King Career * ²	133,669				
Mt. Illiamna Preschool	26,872	7	15	120	100
Polaris K-12 * ¹	17,280	5	16	240	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	321,774	40	85	1,348	1,281

*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- 2004-05 to 2010-11

School Name	Actual		Projected				
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Abbott Loop	90%	89%	88%	90%	93%	92%	92%
Airport Heights	69%	67%	64%	64%	62%	64%	63%
Alpenglow	80%	77%	76%	78%	78%	78%	80%
Aurora	67%	66%	67%	68%	66%	67%	68%
Bartlett	89%	84%	84%	84%	84%	83%	81%
Baxter	88%	89%	86%	82%	81%	80%	81%
Bayshore	115%	113%	112%	109%	108%	110%	108%
Bear Valley	109%	111%	113%	117%	119%	122%	122%
Birchwood ABC K-8	83%	72%	73%	71%	71%	71%	72%
Bowman, Willard	90%	88%	88%	89%	89%	90%	90%
Campbell	89%	84%	83%	84%	87%	87%	88%
Central	122%	119%	118%	115%	111%	111%	111%
Chester Valley	104%	107%	107%	107%	111%	111%	110%
Chinook	104%	105%	103%	102%	102%	98%	99%
Chugach Opt.	139%	136%	141%	145%	154%	160%	166%
Chugiak Elem.	96%	95%	93%	92%	91%	91%	90%
Chugiak High	119%	80%	80%	82%	81%	77%	75%
Clark	145%	139%	141%	137%	132%	132%	133%
College Gate	68%	65%	61%	61%	62%	62%	60%
Creekside Park	95%	96%	95%	97%	98%	98%	99%
Denali	86%	84%	83%	85%	85%	88%	88%
Dimond	117%	115%	114%	113%	110%	104%	102%
Eagle River Elem.	70%	61%	58%	58%	59%	60%	61%
Eagle River High	0%	98%	100%	100%	100%	99%	97%
East	100%	101%	98%	96%	93%	91%	88%
Fairview	94%	94%	93%	93%	93%	96%	96%
Fire Lake	65%	59%	59%	56%	57%	56%	57%
Girdwood K-8	84%	84%	84%	87%	85%	87%	90%
Goldenview	100%	95%	96%	93%	90%	90%	90%
Government Hill	95%	95%	94%	94%	94%	95%	95%
Gruening	89%	88%	86%	84%	80%	81%	81%
Hanshew	126%	122%	119%	116%	112%	112%	112%
Homestead	75%	72%	73%	72%	71%	72%	73%
Huffman	88%	83%	82%	80%	83%	86%	84%
Inlet View	110%	115%	118%	122%	121%	121%	120%
Kasuun	88%	85%	82%	81%	77%	75%	75%
Kincaid	106%	106%	107%	107%	109%	110%	112%
Klatt	80%	79%	81%	81%	81%	85%	83%
Lake Hood	82%	84%	82%	80%	80%	79%	81%
Lake Otis	81%	79%	75%	75%	73%	75%	74%
Mears	138%	138%	133%	130%	125%	125%	125%
Mirror Lake	73%	72%	69%	68%	67%	67%	68%
Mount Spurr	101%	101%	102%	101%	101%	103%	103%
Mt. View	95%	91%	91%	92%	93%	94%	94%
Muldoon	84%	80%	79%	80%	76%	77%	77%
North Star	71%	71%	71%	73%	73%	73%	73%
Northern Lights ABC	90%	90%	89%	89%	88%	88%	89%
Northwood	86%	85%	85%	85%	84%	84%	84%

Table 23

Percentage Capacity- 2004-05 to 2010-11

School Name	Actual		Projected				
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Nunaka Valley	85%	85%	87%	87%	91%	92%	92%
Ocean View	100%	101%	100%	103%	102%	103%	104%
O'Malley	87%	87%	86%	87%	88%	87%	89%
Orion	75%	75%	74%	72%	71%	70%	70%
Polaris (7-12)	93%	91%	91%	91%	90%	90%	88%
Polaris K-6	94%	95%	93%	97%	100%	104%	105%
Ptarmigan	73%	74%	75%	76%	76%	76%	75%
Rabbit Creek	82%	79%	76%	75%	78%	77%	76%
Ravenwood	87%	82%	85%	86%	88%	87%	89%
Rogers Park	101%	101%	101%	105%	103%	101%	102%
Romig	100%	95%	94%	92%	89%	89%	89%
Russian Jack	76%	76%	76%	77%	76%	77%	75%
Sand Lake	119%	118%	118%	122%	123%	122%	124%
Scenic Park	93%	90%	86%	84%	80%	80%	81%
Service	89%	92%	98%	100%	99%	95%	92%
South Anchorage High	103%	110%	102%	95%	89%	86%	83%
Spring Hill	82%	80%	78%	79%	77%	78%	77%
Steller (7-12)	101%	100%	97%	96%	97%	97%	96%
Susitna	101%	99%	100%	100%	103%	102%	103%
Taku	98%	99%	97%	97%	95%	92%	93%
Trailside	95%	97%	94%	96%	95%	96%	95%
Tudor	108%	109%	106%	103%	103%	100%	100%
Turnagain	78%	81%	82%	80%	82%	81%	80%
Tyson, William	75%	73%	69%	68%	68%	68%	70%
Ursa Major	79%	78%	82%	83%	87%	88%	89%
Ursa Minor	77%	76%	81%	82%	83%	83%	82%
Wendler	126%	129%	122%	119%	115%	115%	115%
West	113%	111%	111%	110%	106%	103%	100%
Williwaw	134%	136%	137%	138%	144%	146%	150%
Willow Crest	80%	78%	75%	74%	74%	73%	76%
Wonder Park	98%	96%	97%	93%	93%	88%	90%
Wood, Gladys	109%	109%	110%	110%	111%	114%	113%

- 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 2004-05 program capacity.