

VII. Current Facilities Utilization

EED Capacity: The District has made the decision to report its individual school capacities as the capacity that is assigned to that school by the Department of Education and Early Development (EED). These capacities are calculated by EED 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 ASD capacities reported in prior CIP documents. The ASD capacities were computed on a school-by-school basis, with the number of classrooms and their utilization being the determining factors.

Facilities Utilization: In addition to capacity, which is based on facility square footage, there is a need for information on how the school is used programmatically. 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 the school. This information was provided by 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. There are more schools highlighted with projected enrollment greater than 120 percent than in prior years, due to the recent change in EED regulations. The base allowable gross square footage for elementary students increased from 110 to 114, and for secondary students, from 157 to 165. This represents approximately 4 percent and 5 percent decreases in EED capacity, respectively.

Table 20

Elementary Facility Utilization

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	EED Capacity	Membership 9/30/02	Maximum Number of Portables Allowed	Current Number of Portables	Number of ASD Transported Students
Abbott Loop	58,341	9	26	506	441	2	0	83
Airport Heights	39,450	8	20	328	276	2	1	23
Alpenglow	60,219	23	26	523	464	0	0	3
Aurora	54,393	10	25	470	405	0	0	116
Baxter	62,076	9	26	540	437	0	0	94
Bayshore	58,649	8	25	509	563	1	2	108
Bear Valley	50,160	18	23	431	512	0	0	220
Birchwood ABC K-8	48,276	11	23	413	318	0	0	123
Bowman, Willard	66,367	20	26	579	541	3	1	186
Campbell	61,438	7	26	534	512	0	0	111
Chester Valley	39,583	8	19	329	311	2	2	0
Chinook	57,314	9	27	497	557	2	2	88
Chugach Optional	32,592	3	10	259	239	0	0	0
Chugiak	61,468	26	26	535	495	3	0	222
College Gate	60,034	7	26	522	391	2	0	66
Creekside Park	59,825	9	24	520	467	3	0	58
Denali	62,915	5	26	547	373	0	0	265
Eagle River	58,086	8	26	504	396	1	0	206
Fairview	64,312	4	27	560	477	3	0	116
Fire Lake	50,160	18	23	431	286	2	0	152
Girdwood K-8	25,110	27	9	123	165	0	0	62
Government Hill	58,401	10	26	507	494	5	0	0
Homestead	51,965	11	26	448	437	2	0	74
Huffman	60,610	10	24	527	483	2	0	216
Inlet View	32,470	7	13	257	255	2	2	42
Kasun	61,599	15	26	536	527	2	2	138
Kincaid	61,599	40	26	536	533	2	0	183
Klatt	50,160	10	23	431	426	3	0	251
Lake Hood	61,599	15	26	536	474	2	0	2
Lake Otis	57,897	10	26	502	433	3	0	223
Mountain View	58,158	10	26	505	462	5	0	2
Mount Spurr	41,535	6	18	348	321	0	0	58
Muldoon	61,599	10	26	536	498	3	0	4
North Star	75,674	10	31	662	519	2	2	203
Northern Lights ABC	61,599	10	26	536	621	2	0	0
Northwood	61,115	7	24	532	340	0	0	155
Nunaka Valley	44,100	7	18	373	329	2	0	74
Ocean View	59,736	9	24	519	573	3	1	128
O'Malley	50,253	10	24	432	344	2	1	142
Orion	74,196	7	25	649	314	2	0	87
Polaris K-6**	17,984	5	0	71	218	6	5	0
Ptarmigan	36,841	10	16	302	367	2	4	23
Rabbit Creek	53,633	9	24	463	395	2	0	65
Ravenwood	50,160	15	23	431	441	3	0	189
Rogers Park	55,402	11	26	479	530	2	1	179

Table 20**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	EED Capacity	Membership 9/30/02	Maximum Number of Portables Allowed	Current Number of Portables	Number of ASD Transported Students
Russian Jack	61,599	19	26	536	417	0	0	119
Sand Lake	56,153	10	24	486	619	3	1	73
Scenic Park	50,912	9	24	438	539	2	2	196
Spring Hill	50,160	15	23	431	405	2	0	262
Susitna	55,023	15	25	476	568	2	2	325
Taku	53,270	9	20	460	417	2	1	172
Trailside	61,599	15	26	536	514	2	0	232
Tudor	56,757	10	26	492	550	2	2	208
Turnagain	54,000	9	24	466	343	2	0	58
Tyson, William	61,599	15	26	536	442	2	0	51
Ursa Major	59,477	3	26	517	402	2	0	144
Ursa Minor	41,941	2	16	352	269	2	0	0
Williwaw	56,500	14	26	489	560	2	3	119
Willow Crest	54,304	10	26	469	455	2	3	121
Wonder Park	52,638	9	26	454	448	2	2	1
Wood, Gladys	47,777	9	24	408	490	2	2	81
Elementary Totals	3,302,762	684	1,424	28,324	26,398	116	44	6,902

*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 Denali Elementary relates to the replacement school which will open in 2003-04.

Table 21**Secondary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	EED Capacity	Membership 9/30/02	Maximum Number of Portables Allowed	Current Number of Portables	Number of ASD Transported Students
Bartlett	319,592	118	106	1,937	2,072	4	0	971
Central	95,837	16	34	568	776	0	1	425
Chugiak	261,054	26	75	1,582	2,032	9	15	807
Clark	133,592	31	41	807	977	4	8	325
Dimond	281,845	57	99	1,843	2,331	5	19	465
East	333,331	36	102	2,136	2,254	4	0	702
Goldenview	159,209	30	48	964	941	0	0	628
Gruening	124,862	20	36	752	635	4	0	337
Hanshew	150,085	30	44	908	963	4	0	644
Mears	150,506	30	43	911	1,069	5	6	539
Mirror Lake 6-8	158,630	30	49	960	685	6	0	414
Romig	125,614	15	45	757	838	0	1	391
Service	296,909	58	91	1,799	2,453	8	14	812
Wendler	112,696	17	42	676	933	10	10	531
West	318,194	35	83	2,065	1,898	0	1	468
Secondary Totals	3,021,956	549	938	18,665	20,857	63	75	8,459

*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	EED Capacity	Membership 9/30/02
Benson/Search	27,275	14	15	85	310
King Career	133,669			807	
Mt. Illiamna Preschool		7	15	221	88
Polaris K-12 * ¹	17,280	5	16	71	229
Save I	18,580		7	50	228
Steller	45,910	9	12	200	296
Whaley K-12 * ¹	52,188	5	23	244	152
Totals	294,902	40	88	1,678	1,303

*Does not include adjustments for expiring program variances.

*¹ EED capacity assumed equal ratio between elementary and secondary students.
All classrooms reported on secondary utilization.

Note: Membership includes level 3 special ed students.

Table 23

Percentage Capacity- 2002-03 to 2008-09

School Name	Actual		Projected				
	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09
Abbott Loop	87%	87%	87%	89%	88%	90%	91%
Airport Heights	84%	78%	75%	74%	68%	69%	68%
Alpenglow	89%	88%	89%	91%	98%	104%	108%
Aurora	86%	84%	79%	79%	74%	74%	74%
Bartlett	107%	110%	111%	114%	115%	113%	112%
Baxter	81%	78%	75%	74%	70%	64%	64%
Bayshore	111%	112%	107%	103%	101%	97%	95%
Bear Valley	119%	116%	113%	110%	110%	109%	111%
Birchwood ABC K-8	77%	78%	77%	76%	76%	74%	71%
Bowman, Willard	93%	84%	80%	78%	79%	79%	78%
Campbell	96%	97%	91%	87%	85%	83%	83%
Central	137%	140%	143%	138%	133%	131%	127%
Chester Valley	95%	69%	67%	67%	66%	66%	65%
Chinook	112%	110%	107%	106%	103%	103%	105%
Chugach Opt.	92%	88%	85%	83%	80%	78%	76%
Chugiak Elem.	93%	90%	89%	87%	84%	83%	85%
Chugiak High	128%	129%	130%	131%	134%	132%	131%
Clark	121%	118%	120%	116%	112%	110%	107%
College Gate	75%	69%	66%	61%	57%	59%	58%
Creekside Park	90%	92%	93%	96%	94%	95%	95%
Denali	67%	71%	75%	78%	82%	86%	91%
Dimond	126%	130%	82%	83%	83%	82%	81%
Eagle River	79%	76%	75%	74%	72%	72%	73%
East	106%	109%	111%	113%	113%	112%	111%
Fairview	85%	84%	83%	81%	81%	81%	82%
Fire Lake	66%	64%	64%	62%	64%	63%	63%
Girdwood K-8	134%	136%	140%	146%	144%	146%	141%
Goldenview	98%	98%	99%	96%	93%	91%	88%
Government Hill	97%	97%	96%	96%	94%	94%	94%
Gruening	84%	87%	89%	87%	83%	82%	79%
Hanshew	106%	105%	108%	105%	101%	99%	96%
Homestead	98%	98%	98%	101%	107%	113%	117%
Huffman	92%	91%	92%	89%	87%	87%	88%
Inlet View	99%	97%	95%	96%	95%	96%	93%
Kasuun	98%	96%	97%	100%	102%	105%	104%
Kincaid	99%	101%	101%	103%	106%	108%	111%
Klatt	99%	99%	102%	103%	106%	107%	107%
Lake Hood	88%	82%	79%	78%	77%	76%	77%
Lake Otis	86%	81%	73%	71%	68%	65%	64%
Mears	117%	121%	121%	117%	113%	111%	108%
Mirror Lake	71%	70%	67%	65%	63%	62%	61%
Mount Spurr	92%	90%	92%	92%	90%	93%	93%
Mt. View	91%	89%	86%	80%	76%	73%	71%
Muldoon	93%	91%	85%	83%	80%	79%	77%
North Star	78%	75%	71%	68%	66%	65%	63%
Northern Lights ABC	116%	113%	110%	110%	110%	110%	107%
Northwood	64%	55%	53%	53%	53%	52%	52%
Nunaka Valley	88%	79%	77%	76%	74%	72%	71%

Table 23

Percentage Capacity- 2002-03 to 2008-09

School Name	Actual		Projected				
	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09
Ocean View	110%	113%	114%	118%	120%	124%	122%
O'Malley	80%	68%	63%	62%	59%	58%	59%
Orion	48%	48%	45%	43%	43%	42%	41%
Polaris (7-12)	323%	335%	354%	362%	356%	355%	348%
Polaris K-6	307%	299%	290%	286%	283%	283%	287%
Ptarmigan	122%	136%	131%	87%	87%	88%	88%
Rabbit Creek	85%	84%	81%	79%	79%	78%	80%
Ravenwood	102%	98%	100%	104%	113%	114%	117%
Rogers Park	111%	107%	106%	105%	100%	104%	104%
Romig	111%	113%	115%	111%	108%	106%	102%
Russian Jack	78%	71%	70%	69%	69%	66%	66%
Sand Lake	127%	130%	130%	127%	126%	129%	128%
Scenic Park	123%	121%	118%	116%	118%	116%	118%
Service	136%	135%	103%	106%	107%	106%	104%
South Anchorage High	0%	0%	97%	100%	101%	100%	99%
Spring Hill	94%	92%	96%	98%	103%	104%	106%
Steller (7-12)	148%	152%	152%	149%	149%	148%	145%
Susitna	119%	120%	121%	122%	122%	125%	127%
Taku	91%	90%	91%	94%	95%	97%	97%
Trailside	96%	99%	100%	105%	103%	104%	106%
Tudor	112%	111%	109%	109%	109%	109%	110%
Turnagain	74%	66%	67%	67%	68%	68%	68%
Tyson, William	82%	81%	79%	78%	77%	76%	79%
Ursa Major	78%	77%	75%	74%	72%	69%	70%
Ursa Minor	76%	76%	78%	78%	79%	78%	77%
Wendler	138%	143%	142%	138%	133%	131%	127%
West	92%	93%	97%	98%	99%	98%	96%
Williwaw	115%	111%	108%	108%	104%	105%	104%
Willow Crest	97%	93%	90%	89%	88%	89%	88%
Wonder Park	99%	96%	94%	91%	91%	89%	87%
Wood, Gladys	120%	114%	112%	114%	117%	115%	117%

Note: 1) Percentages calculated using membership that included preschool and level 3 special ed students.
2) Charter schools are not included.

