

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 square footage of the facility and the grade level of students attending the school (elementary or secondary). Based on these calculations, the typical 26-classroom prototype school, such as Kincaid, Russian Jack, or Lake Hood, has a capacity of 556 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 number of classrooms and their utilization 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 list 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 next 6 years projected enrollment of all schools, 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	EED Capacity	Membership 9/30/01	Maximum Number of Portables Allowed	Current Number of Portables	Number of ASD Transported Students
Abbott Loop	58,341	9	26	525	431	2	0	81
Airport Heights	39,450	8	20	341	286	2	1	50
Alpenglow	60,219	23	26	543	594	0	0	66
Aurora	54,393	10	25	488	412	0	0	96
Baxter	62,076	9	26	561	451	0	0	96
Bayshore	58,649	8	27	528	559	1	2	87
Bear Valley	50,160	18	23	447	479	0	0	276
Birchwood ABC K-8	48,276	11	23	443	393	0	0	89
Bowman, Willard	66,367	20	26	601	494	3	2	212
Campbell	61,438	7	26	555	468	0	0	142
Chester Valley	39,583	8	19	343	276	2	2	0
Chinook	57,314	9	27	516	569	2	2	97
Chugach Optional	32,592	3	10	270	235	0	0	0
Chugiak	61,468	26	26	555	482	3	0	199
College Gate	60,034	7	26	541	445	2	0	75
Creekside Park	59,825	9	19	539	457	3	0	65
Denali	64,123	5	25	580	431	0	0	13
Eagle River	50,086	8	26	523	401	1	0	125
Fairview	64,312	4	27	581	455	3	0	127
Fire Lake	50,160	18	22	447	287	2	0	193
Girdwood K-8	25,110	27	9	125	148	0	0	82
Government Hill	58,401	10	26	526	489	5	0	3
Homestead	51,965	11	26	465	388	2	0	20
Huffman	60,610	10	24	547	500	2	0	156
Inlet View	32,470	7	13	268	257	2	2	77
Kasuun	61,599	15	26	556	541	2	2	105
Kincaid	61,599	40	26	556	530	2	0	213
Klatt	50,160	10	23	447	419	3	0	230
Lake Hood	61,599	15	26	556	482	2	0	3
Lake Otis	57,897	10	26	521	439	3	0	225
Mountain View	58,158	10	26	524	420	5	2	2
Mount Spurr	41,535	6	18	362	262	0	0	0
Muldoon	61,599	10	26	556	493	3	0	4
North Star	75,674	10	31	687	497	2	2	173
Northern Lights ABC	61,599	10	31	556	610	2	0	0
Northwood	61,115	7	24	552	337	0	0	158
Nunaka Valley	44,100	7	18	388	334	2	0	48
Ocean View	59,736	9	24	539	558	3	0	127
O'Malley	50,253	10	24	448	367	2	1	134
Orion	74,196	7	25	673	380	2	0	2
Polaris K-6**	17,984	5	0	74	227	6	5	0
Ptarmigan	36,841	10	16	314	432	2	4	54
Rabbit Creek	53,633	9	24	481	383	2	1	53
Ravenwood	50,160	15	23	447	372	3	0	186
Rogers Park	55,402	11	26	498	518	2	1	212

Table 20**Elementary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	EED Capacity	Membership 9/30/01	Maximum Number of Portables Allowed	Current Number of Portables	Number of ASD Transported Students
Russian Jack	61,599	19	26	556	372	0	0	87
Sand Lake	56,153	10	25	505	609	3	0	65
Scenic Park	50,912	9	24	455	540	2	2	200
Spring Hill	50,160	15	23	447	397	2	0	270
Susitna	55,023	15	25	494	563	2	2	283
Taku	53,270	9	20	477	448	2	0	230
Trailside	61,599	15	26	556	461	2	0	251
Tudor	56,757	10	26	511	540	2	2	195
Turnagain	54,000	9	24	484	339	2	1	47
Tyson, William	61,599	15	26	556	478	2	0	16
Ursa Major	59,477	3	26	536	438	2	0	227
Ursa Minor	41,941	2	16	367	278	2	0	0
Williwaw	56,500	14	26	508	536	2	2	130
Willow Crest	54,304	10	26	487	469	2	3	153
Wonder Park	52,638	9	26	471	436	2	2	2
Wood, Gladys	47,777	9	24	424	487	2	2	123
Elementary Totals	3,295,970	684	1,425	29,427	26,379	116	45	6,635

*Does not include adjustments for expiring program variances.

**All classrooms reported on Secondary Facility Utilization.

Table 21**Secondary Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	EED Capacity	Membership 9/30/01	Maximum Number of Portables Allowed	Current Number of Portables	Number of ASD Transported Students
Bartlett	319,592	118	106	2,036	1,981	4	0	847
Central	95,837	16	34	599	779	0	1	487
Chugiak	278,737	26	75	1,775	2,043	9	15	790
Clark	133,592	31	41	849	900	4	8	366
Dimond	304,177	57	99	1,937	2,238	5	19	547
East	352,461	36	102	2,245	2,144	4	0	760
Goldenview	159,209	30	48	1,013	891	0	0	660
Gruening	124,862	20	36	792	630	4	0	315
Hanshew	150,085	30	44	955	977	4	1	596
Mears	150,506	30	46	958	1,041	5	5	575
Mirror Lake 6-8	158,630	30	49	1,010	635	6	0	341
Romig	125,614	15	45	797	829	0	1	399
Service	296,909	58	91	1,891	2,398	8	14	798
Wendler	112,696	17	42	712	949	10	10	580
West	340,797	35	83	2,171	1,794	0	0	534
Secondary Totals	3,103,704	549	941	19,740	20,229	63	74	8,595

*Does not include adjustments for expiring program variances.

Table 22**Special Service Facility Utilization**

School	Gross Square Footage*	Site Size (Acres)	Number of Classrooms	EED Capacity	Membership 9/30/01
King Career	133,669			849	
Benson/Search	27,275	14	15	88	312
Save I	18,580		7	52	256
Steller	45,910	9	12	213	293
Mt. Iliamna Pre	28,928	7	15	230	170
Polaris K-12 * ² * ³	35,264	5	16	148	454
Whaley K-12 * ¹ * ²	52,188	5	23	158	204
Totals	341,814	40	88	1,738	1,689

*Does not include adjustments for expiring program variances.

*1 ASD capacity not identified, assumed enrollment as capacity.

*2 EED capacity assumed equal ratio between elementary and secondary students.

All classrooms reported on secondary utilization.

*3 ASD capacity assume that portable classrooms are counted as building space.

Table 23

Percentage Capacity- 2001-02 to 2007-08

School Name	Actual		Projected				
	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Abbott Loop	82%	84%	80%	79%	79%	78%	78%
Airport Heights	84%	81%	78%	76%	75%	69%	70%
Alpenglow	109%	107%	110%	108%	109%	110%	107%
Aquarian Charter	90%	94%	94%	94%	94%	94%	94%
Aurora	84%	81%	81%	76%	75%	71%	74%
Bartlett	97%	101%	102%	103%	105%	107%	108%
Baxter	80%	78%	78%	75%	75%	73%	68%
Bayshore	106%	104%	104%	100%	96%	95%	93%
Bear Valley	107%	103%	98%	92%	86%	83%	80%
Birchwood ABC K-8	89%	89%	89%	87%	86%	84%	83%
Bowman, Willard	82%	79%	74%	71%	67%	67%	67%
Campbell	84%	83%	82%	78%	75%	76%	74%
Central	130%	131%	135%	142%	145%	146%	142%
Chester Valley	81%	77%	72%	69%	70%	70%	69%
Chinook	110%	107%	111%	111%	108%	102%	101%
Chugach Opt.	87%	84%	81%	79%	77%	74%	73%
Chugiak Elem.	87%	86%	83%	85%	84%	83%	83%
Chugiak High	115%	114%	117%	116%	114%	114%	110%
Clark	103%	112%	114%	120%	119%	116%	114%
College Gate	82%	77%	75%	75%	74%	71%	71%
Creekside Park	85%	90%	91%	92%	95%	95%	97%
Denali	74%	72%	71%	71%	70%	69%	69%
Dimond	115%	122%	123%	83%	84%	85%	85%
Eagle River	77%	78%	81%	83%	81%	80%	81%
East	95%	99%	101%	100%	101%	101%	99%
Fairview	78%	81%	81%	83%	83%	85%	86%
Fire Lake	64%	62%	63%	64%	64%	66%	65%
Girdwood K-8	118%	117%	115%	114%	113%	112%	113%
Goldenview	88%	95%	98%	94%	94%	90%	86%
Government Hill	93%	95%	94%	93%	93%	91%	91%
Gruening	79%	84%	79%	80%	82%	73%	71%
Hanshaw	102%	99%	96%	95%	88%	82%	82%
Homestead	83%	77%	71%	64%	59%	58%	59%
Huffman	91%	87%	85%	84%	78%	74%	71%
Inlet View	96%	96%	95%	94%	93%	94%	94%
Kasuun	97%	97%	96%	97%	99%	101%	101%
Kincaid	95%	92%	88%	85%	83%	81%	78%
Klatt	94%	90%	91%	93%	92%	93%	90%
Lake Hood	87%	86%	82%	79%	80%	80%	80%
Lake Otis	84%	78%	74%	70%	69%	68%	68%
Mears	108%	109%	113%	114%	116%	113%	111%
Mirror Lake	63%	60%	57%	53%	52%	50%	50%
Mount Spurr	72%	70%	69%	70%	70%	68%	68%
Mt. View	80%	78%	77%	74%	71%	70%	71%
Muldoon	89%	91%	93%	93%	94%	95%	97%
North Star	72%	72%	69%	63%	60%	60%	61%
Northern Lights ABC	120%	123%	123%	123%	123%	123%	123%
Northwood	61%	59%	58%	57%	57%	57%	57%

Table 23

Percentage Capacity- 2001-02 to 2007-08

School Name	Actual		Projected				
	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Nunaka Valley	86%	82%	79%	74%	73%	70%	69%
Ocean View	104%	99%	100%	99%	101%	103%	106%
O'Malley	82%	73%	71%	68%	69%	70%	70%
Orion	56%	53%	54%	51%	50%	49%	49%
Polaris (7-12)	244%	252%	252%	252%	252%	252%	252%
Polaris K-6	241%	245%	245%	245%	245%	245%	245%
Ptarmigan	137%	138%	141%	87%	87%	88%	88%
Rabbit Creek	80%	75%	72%	69%	68%	66%	66%
Ravenwood	83%	80%	78%	78%	76%	80%	76%
Rogers Park	104%	100%	97%	96%	95%	95%	99%
Romig	104%	105%	110%	113%	106%	95%	93%
Russian Jack	67%	65%	64%	63%	62%	61%	58%
Sand Lake	121%	121%	124%	124%	125%	123%	125%
Scenic Park	119%	117%	118%	115%	113%	114%	110%
Service	127%	132%	135%	100%	102%	103%	102%
South Anchorage High	0%	0%	0%	72%	75%	74%	75%
Spring Hill	89%	91%	91%	95%	97%	99%	99%
Steller (7-12)	137%	140%	140%	140%	140%	140%	140%
Susitna	114%	114%	113%	111%	111%	111%	110%
Taku	94%	99%	102%	102%	107%	110%	110%
Trailside	83%	87%	87%	87%	90%	87%	85%
Tudor	106%	105%	104%	101%	98%	98%	95%
Turnagain	70%	66%	63%	62%	62%	63%	62%
Tyson, William	86%	86%	86%	83%	85%	84%	83%
Ursa Major	82%	84%	86%	85%	86%	85%	84%
Ursa Minor	76%	81%	86%	89%	90%	90%	91%
Village Charter K-8	60%	86%	86%	86%	86%	86%	86%
Wendler	133%	124%	129%	128%	122%	118%	119%
West	82%	86%	86%	88%	89%	92%	91%
Williwaw	105%	103%	104%	100%	102%	97%	98%
Willow Crest	96%	90%	87%	83%	82%	80%	82%
Wonder Park	93%	90%	87%	86%	82%	81%	82%
Wood, Gladys	115%	112%	107%	103%	105%	106%	103%