DRAFT 2007 Capital Facilities Plan

Issaquah School District No. 411 Issaquah, Washington

Drafted April 25, 2007

The Issaquah School District No. 411 hereby provides this Capital Facilities Plan documenting present and future school facility requirements of the District. The plan contains all elements required by the Growth Management Act and King county Council Ordinance 21-A.

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EXECUTIVE SUMMARY

This Six-Year Capital Facilities Plan (the "Plan") has been prepared by the Issaquah School District (the "district") as the district's primary facility planning document, in compliance with the requirements of Washington's Growth Management Act and King County Council Code Title 21A. This Plan was prepared using data available in March.

This Plan is an update of prior long-term Capital Facilities Plans adopted by the Issaquah School District. However, this Plan is not intended to be the sole Plan for all of the District's needs. The District may prepare interim and periodic Long Range Capital Facilities Plans consistent with board policies, taking into account a longer or a shorter time period, other factors and trends in the use of facilities, and other needs of the District as may be required. Any such plan or plans will be consistent with this Six-Year Capital Facilities Plan.

In June 1992, the District first submitted a request to King County to impose and to collect school impact fees on new developments in unincorporated King County. On November 16, 1992, the King County Council first adopted the District's Plan and a fee implementing ordinance. This Plan is the annual update of the Six-Year Plan.

Pursuant to the requirements of the Growth Management Act, this Plan will be updated on an annual basis, and any charges in the fee schedule(s) adjusted accordingly.

STANDARD OF SERVICE

School facility and student capacity needs are dictated by the types and amounts of space required to accommodate the District's adopted educational program. The educational program standards which typically drive facility space needs include grade configuration, optimal facility size, class size, educational program offerings, as well as classroom utilization and scheduling requirements and use of relocatable classroom facilities (portables).

Different class sizes are used depending on the grade level or programs offered such as special education or the gifted program. With the passage of Initiative 728 in November 2000, the Issaquah School Board established new class size standards for elementary grades K-5. It is the Board's intent to reduce the K-2 class size ratio to 18 and grades 3-5 to 22 if Initiative 728 funding is provided by the legislature. A class size average of 20 for grades K-5 is now being used to calculate building capacities. A class size of 26 is used for grades 6-8 and 28 for grades 9-12. Special Education class size is based on 12 students per class. For the purpose of this analysis, rooms designated for special use, consistent with the provisions of King County Council Code Title 21A, are not considered classrooms.

Invariably, some classrooms will have student loads greater in number than this average level of service, and some will be smaller. Program demands, state and federal requirements, collective bargaining agreements, and available funding may also affect this level of service in the years to come. Due to these variables, a utilization factor of 95% is used to adjust design capacities to what a building may actually accommodate.

Portables used as classrooms are used to accommodate enrollment increases for interim purposes until permanent classrooms are available. When permanent facilities become available, the portable(s) is either moved to another school as an interim classroom.

TRIGGER OF CONSTRUCTION

The Issaquah School District Capital Facilities Plan proposes converting Pacific Cascade Freshman Campus to a middle school to meet the needs of middle school over enrollment, construction of one elementary school, adding classrooms to all three high schools, and expansion of Maywood Middle School. Planning the need for new schools is triggered by comparing our enrollment forecasts with our permanent capacity figures. These forecasts are by grade level and, to the extent possible, by geography. The analysis provides a list of new construction needed by school year.

The decision on when to construct a new facility involves factors other than verified need. Funding is the most serious consideration. Factors including the potential tax rate for our citizens, the availability of state funds and impact fees, the ability to acquire land, and the ability to pass bond issues determine when any new facility can be constructed. The planned facilities will be funded by a bond issue passed on February 7, 2006, school impact fees and reserve funds held by the District. New school facilities are a response to new housing which the county or cities have approved for construction.

The District's Six-Year Finance Plan is shown in Appendix E found on page 21.

DEVELOPMENT TRACKING

In order to increase the accuracy and validity of enrollment projections, a major emphasis has been placed on the collection and tracking of data of 49 known new housing developments. This data provides two useful pieces of planning information. First, it is used to determine the actual number of students that are generated from a single family or multi-family residence. It also provides important information on the impact new housing developments will have on existing facilities and/or the need for additional facilities.

Developments that have been completed over the last five years or are still selling houses are used to forecast the number of students who will attend our school from future developments. District wide statistics show that new single-family homes currently generate 0.384 elementary student, 0.149 middle school student, 0.150 high school student, for a total of 0.683 school aged student per single-family residence (see Table 2). New multi-family housing units currently generate 0.102 elementary student, 0.049 middle school student, 0.052 high school student, for a total of 0.203 school aged student per residence (see Table 3).

Both single-family and multi-family averages have increased since last year.

NEED FOR IMPACT FEES

Impact fees and state matching funds have not been a reliable source of revenue. Because of this, the Issaquah School District asked its voters on February 7, 2006 to fund the construction of an elementary school, one middle school, expand Maywood Middle School, expand Liberty High School, and rebuild Issaquah High School. Due to the high cost of land and the limited availability of a large enough parcel, the School Board reallocated the moneys designated to build the middle school to expand the capacity of Issaquah and Skyline high schools. The District currently does not qualify for state match funding for new K-12 construction.

As demonstrated in Appendix A, (page 17) the District currently has a permanent capacity to serve 6,564 students at the elementary level. Appendix B, (page 18) shows a permanent capacity for 3,124 students at the middle/junior high school level Appendix C (page 19) shows a permanent capacity of 5,120 students at the high school level. Current enrollment is identified on page 8. The District elementary population is over permanent capacity at the elementary level by 185 students (Appendix A), at the middle/junior high school level the District population is over permanent capacity by 669 students (Appendix B). At the high school level the district has the permanent capacity to accommodate an additional 310 students (Appendix C).

Based upon the District's student generation rates, the District expects that .683 student will be generated from each new single family home in the District and that .203 student will be generated from each new multi-family dwelling unit.

Applying the enrollment projections contained on page 8 to the District's existing permanent capacity (Appendices A,B, and C) and if no capacity improvements are made by the year 2013-14, the District elementary population will be over its permanent capacity by 568 students, at the middle school level by 1,314 students, and at the high school level by 190 students. The District's enrollment projections are developed using two methods: first, the cohort survival – historical enrollment method is used to forecast enrollment growth based upon the progression of existing students in the District; then, the enrollment projections are modified to include students anticipated from new developments in the District.

To address existing and future capacity needs, the District's six-year construction plan includes the following capacity projects:

Facility	Projected Completion Date	Location	Capacity
Expand Skyline High School	2009	Issaquah Plateau	370
Expand Issaquah High School	2009	Issaquah	370
Expand Liberty High School	2010	Renton	420
Expand Maywood Middle School	2010	Renton	175
Elem School 15	2012	Issaquah Plateau	584

Based upon the District's capacity data and enrollment projections, as well as the student generation data, the District has determined that approximately 100 percent of its capacity improvements are necessary to serve students generated by new development, with the remaining additional capacity required to address existing needs.

The school impact fee formula ensures that new development only pays for the cost of the facilities necessitated by new development. The fee calculations examine the costs of housing the students generated by each new single family dwelling unit (or each new multi-family dwelling unit) and then reduces that amount by the anticipate state match and future tax payments. The resulting impact fee is then discounted further. Thus, by applying the student generation factor to the school project costs, the fee formula only calculates the costs of providing capacity to serve each new dwelling unit. The formula does not require new development to contribute the costs of providing capacity to address existing needs.

The King County Council and the City Councils of the Cities of Bellevue, Issaquah, Newcastle, Renton and Sammamish have created a framework for collecting school impact fees and the District can demonstrate that new developments will have an impact on the District. The impact fees will be used in a manner consistent with RCW 82.02.050 - .100 and the adopted local ordinances.

ENROLLMENT METHODOLOGY

Two basic techniques are used, with the results compared, to establish the most likely range of anticipated student enrollment:

- 1. The student 3-2-1 cohort survival method. Examine Issaquah School District enrollments for the last 5 years and determine the average cohort survival for the consecutive five-year period. Because cohort survival does not consider students generated from new development it is a conservative projection of actual enrollment. For the same reason, these projections are also slow to react to actual growth.
- 2. Based on information from King County, realtors, developers, etc., seek to establish the number of new dwelling units that will be sold each year. The new dwelling units are converted to new students based on the following:
 - a) The number of actual new students as a percentage of actual new dwellings for the past several years.
 - b) Determine the actual distribution of new students by grade level for the past several years, i.e., 5% to kindergarten, 10% to first grade, 2% to 11th grade, etc.
 - c) Based on an examination of the history shown by (a) and (b) above, establish the most likely factor to apply to the projected new dwellings.

After determining the expected new students, the current actual student enrollments are moved forward from year to year with the arrived at additions.

One of the challenges associated with all projection techniques is that they tend to always show growth because the number of houses and the general population always increases. Enrollments, however, can and do decrease even as the population increases. The reason is as the population matures, the number of kindergartners will go down as the number of 10th graders is still increasing. To adjust for this factor, the number of school age children per dwelling is examined. When this number exceeds expectations, it is probably because the District is still assuming kindergarten growth, while the main growth is actually moving into middle school. When this happens, a reduction factor is added to kindergarten to force it to decrease even though the general population continues to grow. A precise statistical formula has not been developed to make this adjustment.

After all of the projections have been made and examined, the most likely range is selected. An examination of past projections compared with actual enrollment indicates the cohorts tend to be more accurate over a ten-year time span while dwelling units tend to be more accurate over a shorter period. The probable reason is that over a ten-year period, the projections tend to average out even though there are major shifts both up and down within the period.

Enrollment projections for the years 2002 through 2022 are shown in Table #1. Student generation factors are shown in Table #2 and #3.

ISSAQUAH SCHOOL DISTRICT

Actual Student Counts 2001-02 Through 2006-07 Enrollment Projections 2007-08 Through 2021-22

	Total		13,629	13,797	14,113	14.438	14 861	15,001	470	0/4/2	#0//OT	10,001	#07/01	10,425	16,697	16,881	17,028	17.125	7 247	7,315	040,71	# 7 C	1,281	207/1	17,265
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	9-12		4128	4210	4352	4453	4553	4698	4810	AROR	100V	4016	4710	0500	2176	5310	5498	5588	5724	5794	57.73	27. 14. E7CE	07.00	04/5	5/39
	8-9	00,0	2432	3553	3664	3715	3733	3707	3793	300	4005	410A	001F	7777	430 8	4438	4400	4397	4389	4385	4397	1301	1300	2004	4391
	K-5	0,0,	6009	6034	2609	6270	6575	6749	6874	6987	7115	7183	7137	7.57	C#1/	7132	7130	7140	7135	7136	7135	7135	2517	71.05	CC1/
	Total	10 700	670'61	13,797	14,113	14,438	14,861	15,153	15.478	15.754	16.031	16.204	16.40%	76.607	/60/01	16,881	17,028	17,125	17,247	17,315	17,274	17.281	17.268	17.76	C07//T
	12TH	000	9	968	926	942	912	996	1041	1028	1118	1059	1024	1113	2777	1146	1195	1170	1226	1335	1285	1306	1296	1283	7071
	11TH	020	2	1054	1062	1014	1096	1146	1139	1231	1171	1138	1225	1258	200	1303	1283	1339	1447	1398	1419	1408	1395	1411	TILT
ent	10TH	1128	1 1	1129	1133	1212	1281	1241	1339	1287	1254	1340	1370	1421	1001	1601	1452	1561	1511	1532	1522	1508	1524	1517	1011
rollm	9TH	1143	1 7	1131	1201	1286	1264	1345	1291	1259	1348	1379	1427	1404	1460	1.400	1569	1519	1539	1529	1516	1532	1525	1528	144
FTE Enrollment	втн	1072		1174	1231	1238	1304	1250	1221	1308	1342	1388	1364	1421	1530	SCAL T	1480	1500	1490	1477	1493	1486	1489	1487	į
	7TH	1159		1413	1196	1274	1236	1197	1283	1315	1364	1342	1396	1505	1455	714	1476	1466	1453	1468	1462	1465	1463	1462	!
	6ТН	1201	1166	0011	1237	1203	1193	1260	1289	1339	1320	1376	1482	1432	1454	101	1444	1431	1446	1439	1443	1440	1440	1442	
	STH	1155	1001	1704	1159	1136	1233	1255	1300	1279	1337	1446	1394	1415	1405	DOC F	7651	1408	1401	1404	1402	1402	1404	1403	
	4TH	1171	1150	1100	1106	1161	1238	1268	1247	1300	1408	1363	1381	1371	1358	1074	10/4	1367	1370	1368	1368	1369	1369	1369	
	3KD	1127	1062	11.42	1145	1188	1223	1211	1262	1370	1322	1341	1332	1318	1334	1230	1020	1331	1329	1328	1330	1329	1329	1329	
	ZND	1069	1101	1110	1110	TCIT	1160	1216	1314	1263	1285	1279	1264	1278	1272	1.07E	0/71	12/4	12/3	1274	1274	1274	1274	1274	
	121	1072	1059	1024	1100	1128	1173	1266	1211	1234	1234	1217	1230	1223	1227	1226	1005	0771	1226	1225	1226	1226	1226	1226	
2	4	475	458	407	/C#	900	248	232	<u>X</u>	<u>2</u> 2	230	537	535	236	536	73.7	35	9 5	8	326	235	333	336	335	
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Υ,	Ical	2001-02	2002-03	2003.0	2007	2004-00	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015.16	20102	70107	201/-18	2018-19	2019-20	2020-21	2021-22	

Single Family Student Generation Factor

				JDENT	S		AVE	RAGE F	ER UN	łΤ
Single Family Development	* Paned	* So/0	4.5	6. B	3/8	1610/	7,	ۍ ر ن	5,0	1,61,01
Aspen Meadows	52	52	22	12	12	46	0.423	0.231	0.231	0.885
Autumn Meadows	52	52	15	4	4	23	0.288			
Beaver Lake Estates	172	172	65	37	33	135	0.378			0.785
Canterfield @ Redford Ranch	77	77	23	10	8	41	0.299			
China Creek	225	225	90	45	45	180	0.400	0.200	0.200	
China Falls	78	72	17	10	8	35	0.236	0.139	0.111	0.486
Edgemore Div 2	60	60	53	9	15	77	0.883		0.250	1.283
Highlands @ Newcastle	152	152	51	12	7	70	0.336		0.046	
Issaquah Highlands	1331	1202	306	102	99	507		0.085		0.422
Lakemont Findley Court	42	42	3	5	5	13	0.071	0.119		0.310
Lakemont Long Shadow Ridge	43	43	7	5	16	28	0.163	0.116		0.651
Licorice Fern 2	85	85	34	18	16	68	0.400	0.212	0.188	0.800
Maple Station	27	27	16	3	3	22		0.111	0.111	0.815
Maureen Highlands div 1,2,3	125	117	26	11	7	44	0.222	0.094	0.060	0.376
Park Hill @ Newcastle	32	32	19	5	9	33	0.594	0.156	0.281	1.031
Pinnacle @ Lakemont	48	48	12	7	7	26	0.250	0.146	0.146	0.542
Redhawk	48	48	13	4	5	22	0.271	0.083	0.104	0.458
Renaissance Ridge	270	270	144	47	66	257	0.533	0.174	0.244	0.952
Reserve @ Newcastle	163	107	21	7	7	35	0.196	0.065		0.327
Sara's Crossing	55	55	28	9	11	48	0.509	0.164	0.200	0.873
Seneca	25	25	7	1	1	9	0.280	0.040	0.040	0.360
Silverleaf	53	53	18	11	7	36	0.340	0.208	0.132	0.679
Stonegate	53	53	36	8	11	55	0.679	0.151	0.208	1.038
Talus	373	349	68	35	53	156	0.195	0.100	0.152	0.447
Traditions	95	95	33	10	13	56	0.347	0.105	0.137	0.589
Trossachs	865	863	580	234	202	1016	0.672	0.271	0.234	1.177
Wesley Park I & II	226	226	82	29	27	138	0.363	0.128	0.119	0.611
Windwood	109	109	44	20	20	84	0.404	0.183	0.183	0.771
TOTALS	5043	4818	1849	717	725	3291	0.384	0.149	0.150	0.683
SINGLE FAMILY										
Elementary School	0.384									
Middle School 6 - 8	0.149									
High School 9 - 12	0.150									
TOTAL	0.683									

These developments are currently under construction or have been completed within the past five years.

- 9 - TABLE 2

STUDENT GENERATION MULTI-FAMILY

	#Jenneo	% %% *	Ś	8	2	/e ₁₀ /	6	90	2	. Po
Multi-Family Development	A.	*	7,	o´	ର୍	You	7,	o`	တ်	100
Highland Garden Apts	51	51	33	21	14	68	0.647	0.412	0.275	1.333
Palomino Condos @ Redford	60	60	3	1	2	6				0.100
Summer Hill Condos	168	168	19	9	11	39				0.232
Sterling Square @Trossachs	174	174	12	5	3	20				0.115
Fairfield Green Apts	59	59	7	3	10	20				0.339
Sierra Apts	92	92	6	3	4	13			0.043	
Issaquah Highlands Multi	688	644	29	13	15	57			0.023	
Daybreak Apts	90	90	7	2	1	10			0.011	
Cascade Lookout	33	33	2	2	1	5			0.030	
Trillium Heights Apts	74	74	7	2	2	11			0.027	
The Hamptons	124	101	0	0	1	1			0.010	
Parterra @ Newcastle	140	78	6	2	3	11			0.038	

MULTI-FAMILY

Elementary K - 5	0.102
Middle School 6 - 8	0.049
High School 9 - 12	0.052
TOTAL	0.203

These developments are currently under construction or have been completed within the past five years.

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INVENTORY AND EVALUATION OF CURRENT FACILITIES

Currently, using the 95% utilization factor, the District has the capacity to house 14,068 students in permanent facilities and 2,280 students in portables. The projected student enrollment for the 2007-2008 school year is expected to be 15,478. This leaves a permanent capacity deficit of 1,410. Adding portable classrooms into the capacity calculations gives us a capacity of 16,348 with a surplus capacity of 870 for the K-12 student population.

Calculations of elementary, middle school and high school capacities are shown in Appendices A, B and C. Totals are shown in Appendix D.

Below is a list of current facilities. These facility locations and sites are shown on the District Site Location Map on Page 12.

Existing Facility

GRADE SPAN K-5:

Apollo Elementary
Briarwood Elementary
Cascade Ridge Elementary
Challenger Elementary
Clark Elementary
Cougar Ridge Elementary
Discovery Elementary
Endeavour Elementary
Grand Ridge Elementary
Issaquah Valley Elementary
Maple Hills Elementary
Newcastle Elementary
Sunny Hills Elementary
Sunset Elementary

GRADE SPAN 6-8:

Beaver Lake Middle School Issaquah Middle School Maywood Middle School Pine Lake Middle School

GRADE SPAN 9-12:

Pacific Cascade Freshman Campus Issaquah High School Liberty High School Skyline High School Tiger Mountain Community H.S.

SUPPORT SERVICES:

Administration Building May Valley Service Center Satellite Bus Facility Transportation Center

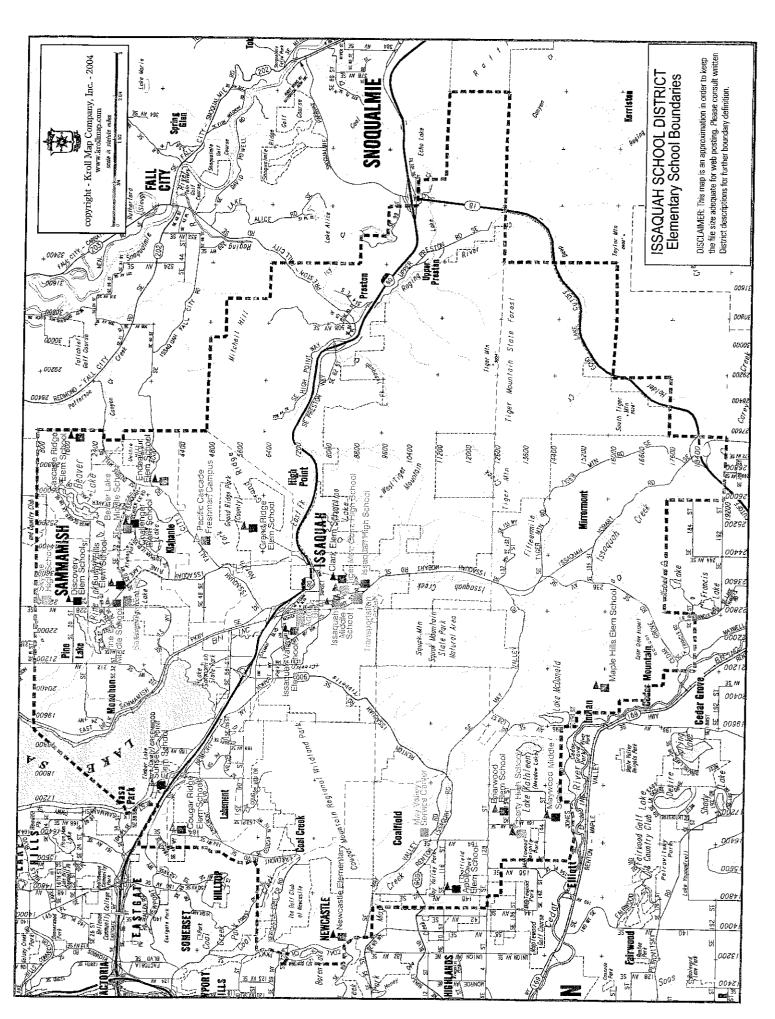
Location

15025 S.E. 117th Street, Renton 17020 S.E. 134th Street, Renton 2020 Trossachs Blvd. SE, Sammamish 25200 S.E. Klahanie Blvd., Issaquah 500 Second Ave. S.E., Issaquah 4630 167th Ave. S.E., Bellevue 2300 228th Ave. S.E., Sammamish 26205 SE Issaq.-Fall City Rd., Issaquah 1739 NE Park Drive, Issaquah 555 N.W. Holly Street, Issaquah 15644 204th Ave. S.E., Issaquah 8440 136th Ave SE, Newcastle 3200 Issaq. Pine Lake Rd. S.E., Sammamish 4229 W. Lk. Samm. Pkwy. S.E., Issaquah

25025 S.E. 32nd Street, Issaquah 400 First Ave. S.E., Issaquah 14490 168th Ave. S.E., Renton 3200 228th Ave. S.E., Sammamish

24635 SE Issaquah Fall City Rd, Issaquah 700 Second Ave. S.E., Issaquah 16655 S.E. 136th Street, Renton 1122 228th Ave. S.E., Sammamish 355 S.E. Evans Lane, Issaquah

565 N.W. Holly Street, Issaquah 16404 S.E. May Valley Road, Renton 3402 228th Avenue SE, Sammamish 805 Second Avenue S.E., Issaquah



THE ISSAQUAH SCHOOL DISTRICT'S SIX-YEAR CONSTRUCTION PLAN

At the time of plan preparation no schools are under construction.

The District's Six-Year Finance Plan is shown in Appendix E. Shown in Table #4 (page 14) is the District's projected capacity to house students, which reflects the additional facilities as noted. Voters passed a \$241.87 million bond in February 2006 to fund new school construction and school expansion. In February 2007 the Issaquah School Board authorized converting Pacific Cascade Freshman Campus from a 9th grade only high school to a 5th middle school. To accommodate this, Issaquah High School and Skyline High School will be expanded to meet the space needs of the returning freshman and to accommodate growth. The District will expand Liberty High School and Maywood Middle School to accommodate growth experienced in the south end of the District. The District does not anticipate receiving State matching funds that would reduce future bond sale amounts or be applied to new K-12 construction projects included in this Plan.

The District also anticipated that it would receive \$1 million in impact fees and mitigation payments that will be applied to capital projects, producing additional student capacity over a five-year period.

The District projects 15,478 FTE students for the 2007-2008 school year and 16,697 FTE students in the 2012-2013 school year. This growth represents a 7% (rounded) increase in student population. This growth will be accommodated by the planned facilities. Per the formula in the adopted school impact fee ordinance, half of this factor is assigned to impact fees and half is the local share.

Projected Capacity to House Students

Years	2007-08	2007-08 2009-10 2010-11 2011-12 2012-13 2013 41	2010-11	2011-12	2012-13	2012 17
*Permanent Capacity	14808	14068	14808	15403	15/02	T-10102
High School		740	120		0407	
Middle School		7	175			
Elementary School			21		103	
Utilization Rate @ 95%					264	
Subtotal (Sum at 95% Utilization Rafe	14068	14808	15403	15/03	45007	10001
Portables			2	0000	-	
Total Canacity	46240	3				
	15348	17088	17683	17683	18267	18267
Projected FIE Enrollment	15478	15754	16031	16204	16425	16697
Permanent Capacity (surplus/deficit)	-1410	-946	-628	-801		
Permanent Cap w/Portables						
(surplus/deficit)	RZO	1334	1852	1470	Cror	7.00

* Permanent Capacity and New Construction calculations are based on the 95% utlization factors (see Appendix D) The number of planned portables may be reduced if permanent capicity is increased by a future bond issue

SCHOOL IMPACT FEE CALCULATIONS

DISTRICT

Issaquah SD #411

YEAR

2006

School Site Acquisition Cost:

(AcresxCost per Acre)/Facility Capacity)	xStudent Generation Factor
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(, toloblodat po	A More/A domity GapaG	ty)x3tudent General	uon racior				
				Student	Student		
	Facility	Cost/	Facility	Factor	Factor	Cost/	Cost/
	Acreage	Acre	Capacity	SFR	MFR	SFR	MFR
Elementary	10.00	\$300,000	584	0.384	0.102	\$1,971	\$523
Middle/JR High	0.00	\$0	855	0.149	0.049	\$0	\$0
High	0.00	\$0	0	0.150	0.052	\$0	\$0
					TOTAL	\$1,971	\$523
School Constr						ΨΙ,Ο/Ι	ΨΟΣΟ
(Facility Cost/Fa	acility Capacity)xStude	nt Generation Facto	r)x(permanent/T	otal Sd Et)			
			, (1	Student	Student		
	%Perm/	Facility	Facility	Factor	Factor	Cost/	Cost/
	Total Sq.Ft.	Cost	Capacity	SFR	MFR	SFR	MFR
Elementary	95.24%	\$20,350,000	584	0.384	0.102	\$12,736	\$3,378
Middle/JR High	95.24%	\$1,107,400	175	0.149	0.049	\$897	φ3,376 \$295
High	95.24%	\$32,395,500	1,160	0.150	0.052	\$4,002	
•		**=,555,555	1,100		TOTAL 0.002		\$1,385
Temporary Fac	ility Cost:			•	IOTAL	\$17,635	\$5,058
	acility Capacity)xStuder	nt Generation Factor	r)v/Temporaru/T	otal Causes Cost)			
(, a.a.m.)	omy oupdoing morador	it Generation i actor	/x(remporary/ r				
	%Temp/	Facility	Facility	Student	Student	Cost/	Cost/
	Total Sq.Ft.	Cost	Size	Factor	Factor	SFR	MFR
Elementary	4.76%	\$0	40	SFR	MFR		
Middle/JR High	4.76%	\$0 \$0	52	0.384	0.102	\$0	\$0
High	4.76%	\$0 \$0		0.149	0.049	\$0	\$0
g.,	7.7070	φυ	56	0.150	0.052	\$0	\$0
State Matching	Cradity			ı	OTAL	\$0	\$0
Area Cost Allew	oreum.	-t V D' 1 ' 1 t t 1					
Area Cost Allow	ance X SPI Square Foo	otage X District Mate	ch % X Student F				
	Ourmant Ave -	0.50		Student	Student		
	Current Area	SPI	District	Factor	Factor	Cost/	Cost/
Elementary	Cost Allowance	Footage	Match %	SFR	MFR	SFR	MFR
,	\$154.22	90	0.00%	0.384	0.102	\$0	\$0
9th Grade Camp	DL \$154.22	130	0.00%	0.149	0.049	\$0	\$0
				•			
				T	OTAL	\$0	\$0
T 5 4 5	•••						
Tax Payment Ci						SFR	MFR
Average Assess						\$495,370	\$241,299
Capital Bond Inte						4.08%	4.08%
	e of Average Dwelling					\$4,001,941	\$1,949,380
Years Amortized						10	10
Property Tax Lev	∕y Rate					\$1.89	\$1.89
	Present Value of Rev	enue Stream				\$7,564	\$3,684
	Fee Sumary:			Single	Multi-	*-,	40,00
				Family	Family		
	Site Acquistion Costs	;		\$1,971,42	\$522.88		
	Permanent Facility Co	ost		\$17,634.81	\$5,057.51		
	Temporary Facility Co	ost		\$0.00	\$0.00		
	State Match Credit			\$0.00	\$0.00		
	Tax Payment Credit			(\$7,563.67)	(\$3,684.33)		
	FEE (AS ONLOUB AT	ED)			•		
	FEE (AS CALCULATE	EU)		\$12,042.56	\$1,896.06		
	FEE (AS DISCOUNTE	ED)		\$6,021.28	\$948.03		
				. ,	0.00		

Each city or county sets and adopts the amount of the school impact fee.

For the applicable fee schedule, please consult with the permitting jurisdiction for the development project.

FINAL FEE

\$6,021

\$948

BASIS FOR DATA USED IN SCHOOL IMPACT FEE CALCULATIONS

SCHOOL SITE ACQUISITION COST:

Elementary \$300,000/ acre for elementary site

Middle School The District is negotiating additional land to build a middle school.

High School No high school sites are planned for purchase within the next six years.

SCHOOL CONSTRUCTION COST:

Elementary \$20,350,000 is the cost of the project budget for Elem. #15

 Middle School No new middle schools are planned. \$1,107,400 is planned for the expansion of Maywood middle School.

High School \$32,350,000 is budgeted for expansion of 3 high schools.

PERCENTAGE OF PERMANENT AND TEMPORARY SQUARE FOOTAGE TO TOTAL SQUARE FOOTAGE:

Total Square Footage 1,684,069

Permanent Square Footage (OSPI) 1,588,897

Temporary Square Footage 95,172

TEMPORARY FACILITY COST:

No new portables are considered in this plan.

STATE MATCH CREDIT:

Current Area Cost Allowance \$154.22

\$ -0-

Percentage of State Match (Issaquah School District does not qualify for state funding for new construction under

existing formulas)

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"Nergie of staffing ratios with 1728 target of 1:18 K-2, 1:22 3-5
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"Thermanent Capacity x 95% (utilization factor) Minus Headcount Enratiment
Permanent capacity reflects the building's level of service design capacity.
The maximum capacity includes the permanent capacity blus the maximum number of classrooms served in portables.

2006-2007 Middle School Capacities

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"Minus excluded spaces for special program needs
"Permanent Capacity x 95% (utilization factor) Minus Headcount Enrollment
"Maximum Capacity x 95% (utilization factor) Minus Headcount Enrollment
Permanent capacity reflects the building's level of service design capacity.
The maximum capacity includes the permanent capacity plus the maximum number of classrooms served in portables.

2006-2007 High School Capacities

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"Minus excluded spaces for special program needs
"9/1/06 Headcount Enrollment Compared to Permanent Capacity x 95% (utilization factor)
"**9/1/06 Headcount Enrollment Compared to Maximum Capacity x 95% (utilization factor)

These Users and and armost 1159 SEPT, 2006 PAOJ, HEADCOUNT -1809 8318X¹⁴⁰⁰40*WUMXVM 15877 MAXIMUM SCHOOL CAPACITY 125 2006-2007 District Total Capacity AND TOOP SPEEL CAPACITY (28) 17468 432 SZJBATAOAZAUTUS| Alokako lookos (reseens) 0 17036 POATABLE CAPACITY (28) SE JANIAGO O SWILSKE SE 2228 101 Lichard Thompwood 14808 WC ROOM CAPACITY (12) 999 *OFHANDICAP ROOM 22 POOM CAPACITY (28) 13256 *0×00/25/20040* 570

Six-Year Finance Plan

(\$ in \$1,000's)

	N: (A.8.*							Cost to	SECURED	UNSECURED
	A A		2008	2009	2010	2011	2012	Complete	A**TTATA	***
Skyline High School	Σ	\$1,065,300	\$2,500,000	\$2,500,000	\$300,000			Soldings	ECCALOSIAIE	LUCAL
Issaquah High School	Σ	\$1,400,000	\$7,000,000	\$7,000,000	4E 328 000			005,505,300	008,802,0¢	
				000,000,	000,020,00			\$20,726,000	\$20,726,000	
Liberty high School	Σ		\$500,000	\$2,309,200	\$3 000 000	-		000 000	L	
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Maywood Middle School	Σ	\$107,400	\$225,000	\$550,000	\$255,000	_		64 497 400	100	
					222			#1, 137, 4UU	41,137,400	
Elementary #15	Z		•	\$350,000	\$9 500 000	\$9.500.000	\$4 000 000	\$20.050.000	000000	
Portables	Z					200,000	000,000,1		000,000,000	
								\$0		
TOTALS		\$2,574,707	\$2,574,707 \$10,227,008	\$12,801,715	\$18,383,010	\$9,500,000	\$1,000,000	\$54,387,900	\$54.287.900	9
									200, 101,111	7

*N = New Construction M = Modernization
**The Issaquah School District, with voter approval, has front funded these projects.

***School impact fees may be utilized to offset front funded expenditures associated with the cost of new facilities. Impact fees are currently collected from King County, City of Bellevue, City of Newcastle, City of Renton, City of Sammamish and the City of Issaquah for projects within the Issaq. School District.
***Funds for portable purchases may come from impact fees, state matching funds, interest earnings or future bond sale elections.