DRAFT 2010 Capital Facilities Plan

Issaquah School District No. 411 Issaquah, Washington

Drafted May 12, 2010

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, 2010.

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.

King County and the cities of Issaquah, Renton, Bellevue, Newcastle and Sammamish collect impact fees on behalf of the District. All of these jurisdictions provide exemptions from impact fees for senior housing and certain low-income housing.

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. The Board and District Administration will continue to keep class sizes at the levels provided by I-728. There is also potential legislative action that would require Full-Day Kindergarten, those assumptions are not used in this analysis, but may be considered in future capital facility plans. 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 or removed.

TRIGGER OF CONSTRUCTION

The Issaquah School District Capital Facilities Plan proposes construction of one new elementary school and the expansion of one other elementary, adding classrooms to all three high schools, expansion of Maywood Middle School and converting Pacific Cascade Freshman High School to a middle school to meet the needs of elementary and middle school capacity needs. 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 data of 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 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 0.437 elementary student, 0.168 middle school student, 0.166 high school student, for a total of 0.770 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).

Generation rates were recalculated in 2010 due to the volatility in assessed valuation, tax rate and new development listings that needed to be considered for the calculation of the associated impact fee.

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 parcel large enough to accommodate a middle school program, the School Board reallocated the moneys designated to build the middle school to expand the capacity of Issaquah and Skyline high schools.

As demonstrated in Appendix A, (page 17) the District currently has a permanent capacity to serve 6564 students at the elementary level. Appendix B, (page 18) shows a permanent capacity for 3124 students at the middle/junior high school level Appendix C (page 19) shows a permanent capacity of 5120 students at the high school level. Current enrollment is identified on page 8. The District elementary population for the 2009-2010 school year is 7191. This leaves the District's elementary enrollment over permanent capacity at the elementary level by 627 students (Appendix A). At the middle/junior high school level, the District population for the 2009-2010 school year is 3840. This is 716 students over permanent capacity (Appendix B). At the high school level the district has the permanent capacity to accommodate an additional 344 students (Appendix C).

Based upon the District's student generation rates, the District expects that .770 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 2017-18, the District elementary population will be over its permanent capacity by 1048 students, at the middle school level by 828 students, and an excess capacity of 335 at the high school level. 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 include the following capacity projects:

Facility	Projected Completion Date	Location	Capacity
Expand Skyline High School	2010	Issaquah Plateau	370
Expand Issaquah High School	2010	Issaquah	370
Expand Liberty High School	2012	Renton	280
Expand Maywood Middle School	2011	Renton	175
Creekside Elem.	2010	Issaquah Plateau	584
Expand Briarwood	2012	Renton	212

Based upon the District's capacity data and enrollment projections, as well as the student generation data, the District has determined that a majority of its capacity improvements are necessary to serve students generated by new development.

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 2010-2011 through 2024-2025 are shown in Table #1. Student generation factors are shown in Table #2 and #3.

ISSAQUAH SCHOOL DISTRICT

Actual Student Counts 2002-03 Through 2009-10 Enrollment Projections 2010-11 Through 2024-25

	Total	13,797	14,113	14,438	14,861	15,153	15,340	15,480	15,807	15,897	15,879	16,059	16,110	16,115	16,166	16,227	16,349	16,338	16,397	16,396	16,418	16,446	16,530	16,533
	9-12	4210	4352	4453	4553	4698	4707	4653	4776	4702	4657	4680	4580	4652	4629	4700	4785	4747	4730	4724	4883	4892	4969	4935
	8-9	3553	3664	3715	3733	3707	3745	3804	3840	3838	3905	3914	4015	3970	4020	3935	3952	4114	4181	4179	4003	4034	4059	4091
	K-5	6034	2609	6270	6575	6749	6889	7023	7191	7357	7317	7465	7515	7493	7517	7592	7612	7477	7487	7494	7532	7520	7502	7507
į	Total	13,797	14,113	14,438	14,861	15,153	15,340	15,480	15,807	15,897	15,879	16,059	16,110	16,115	16,166	16,227	16,349	16,338	16,397	16,396	16,418	16,446	16,530	16,533
	12TH	968	926	942	912	996	1003	826	1147	1034	954	1037	626	1015	975	940	1058	086	1051	1025	1021	963	1043	1185
	11TH	1054	1062	1014	1096	1146	1131	1235	1132	1111	1176	1116	1147	1108	1079	1194	1115	1186	1161	1157	1099	1179	1321	1166
ent	10TH	1129	1133	1212	1281	1241	1321	1225	1171	1288	1222	1253	1217	1178	1300	1221	1291	1266	1261	1204	1284	1426	1270	1280
FTE Enrollment	9ТН	1131	1201	1286	1264	1345	1252	1215	1326	1269	1305	1274	1237	1351	1274	1345	1320	1316	1257	1338	1480	1325	1334	1304
FIEE	8TH	1174	1231	1238	1304	1250	1198	1267	1255	1297	1270	1232	1348	1267	1340	1316	1311	1252	1332	1475	1319	1329	1299	1351
	7TH	1213	1196	1274	1236	1197	1271	1258	1299	1283	1249	1369	1291	1355	1334	1330	1272	1351	1493	1338	1348	1318	1370	1373
	н19	1166	1237	1203	1193	1260	1276	1279	1286	1258	1386	1313	1376	1348	1346	1290	1370	1511	1355	1366	1336	1387	1391	1367
	5ТН	1204	1159	1136	1233	1255	1299	1284	1258	1400	1330	1402	1374	1363	1310	1391	1533	1377	1386	1356	1408	1412	1388	1390
	4TH	1150	1106	1161	1238	1268	1235	1236	1371	1321	1388	1363	1361	1297	1381	1523	1367	1377	1346	1399	1402	1378	1381	1381
	3RD	1062	1143	1188	1223	1211	1227	1345	1299	1381	1362	1364	1303	1377	1522	1368	1378	1347	1398	1403	1379	1381	1381	1388
	2ND	1101	1118	1151	1160	1216	1324	1246	1351	1342	1352	1290	1367	1505	1354	1365	1333	1385	1388	1365	1367	1368	1375	1372
	1ST	1059	1074	1128	1173	1266	1203	1337	1319	1323	1272	1358	1506	1338	1351	1322	1375	1378	1353	1356	1357	1364	1361	1358
	X	458	497	506	548	532	601	574	593	590	613	889	604	613	009	623	626	613	615	615	619	618	616	616
	Year	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25

Single Family Student Generation Factor

Single Family Student Generation Factor

Single Family Student Generation Factor		S	TUDE	NTS		AVERAGE PER UNIT						
Single Family Development	% **	4,5	, _{&}	5,5	101/2/2/	4.5	8,0	5, 6	\p'\p'\p'\			
Crossing @ Pine Lake	24	11	6	4	21	0.458	0.250	0.167	0.875			
Evendell	70	17	2	6	25	0.243	0.029	0.086	0.357			
Highland Terrace	21	20	3	4	27	0.952	0.143	0.190	1.286			
Issaquah Highlands	1601	570	153	146	869	0.356	0.096	0.091	0.543			
Katera Park	16	7	1	1	9	0.438	0.063	0.063	0.563			
Liberty Grove	14	14	7	6	27	1.000	0.500	0.429	1.929			
Maureen Highlands div 1,2,3	125	45	14	12	71	0.360	0.112	0.096	0.568			
Park Hill / Ridgewood @ Newcastle	132	59	13	13	85	0.447	0.098	0.098	0.644			
Reserve @ Newcastle	144	30	6	10	46	0.208	0.042	0.069	0.319			
Shamrock div 1 & 2	114	24	7	4	35	0.211	0.061	0.035	0.307			
Starwood	7	4	2	0	6	0.571	0.286	0.000	0.857			
Talus	373	141	55	78	274	0.378	0.147	0.209	0.735			
Tarmigan @ Pine Ridge	0	0	0	0	0	0.000	0.000	0.000	0.000			
Trossachs	863	539	297	278	1114	0.625	0.344	0.322	1.291			
Vercello (within school district boundary)	37	7	5	3	15	0.189	0.135	0.081	0.405			
Wesley Park I & II	226	131	37	41	209	0.580	0.164	0.181	0.925			
Windstone 1-4	62	45	37	30	112	0.726	0.597	0.484	1.806			
Windsor Fields 1 & 2	29	19	3	5	0	0.655	0.103	0.172	0.000			
Woods @ Beaver Lake	4	6	3	1	10	1.500	0.750	0.250	2.500			
TOTALS	3903	1705	654	647	2979	0.437	0.168	0.166	0.770			

SINGLE FAMILY

Elementary K - 5	0.437
Middle School 6 - 8	0.168
High School 9 - 12	0.166
TOTAL	0.770

TABLE 2 - 9 -

STUDENT GENERATION MULTI-FAMILY

	%S% *	Ś	90	2	100	Ś	စ	2	<i>(</i> e)
Multi-Family Development	*	4	6	ര′	70	4	· σ	ര്	10
Alta at the Lake Condos	10	0	0	0	0	0.000	0.000	0.000	0.000
Approach at Newcastle	33	16	6	5	27	0.485	0.182	0.152	0.818
Arrington Place	130	3	1	1	5	0.023	0.008	0.008	0.038
Issaquah Highlands Multi	1068	72	22	36	130	0.067	0.021	0.034	0.122
Klahanie Tanglewood Conversions	128	13	3	9	25	0.102	0.023	0.070	0.195
Monohon @ Lk Samm	47	0	0	0	0	0.000	0.000	0.000	0.000
Paragrine Point	66	6	3	3	12	0.091	0.045	0.045	0.182
Parterra @ Newcastle	140	9	1	5	15	0.064	0.007	0.036	0.107
Talus	48	4	0	1	5	0.083	0.000	0.021	0.104
Totals	1449	100	29	53	182	0.069	0.020	0.037	0.126

MULTI-FAMILY

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

TABLE 3 - 10 -

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 2,481 students in portables. The projected student enrollment for the 2010-2011 school year is expected to be 15,897 leaves a permanent capacity deficit of 1,829. Adding portable classrooms into the capacity calculations gives us a capacity of 16,549 with a surplus capacity of 652 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 8.

EXISTING FACILITIES GRADE SPAN K-5:

Apollo Elementary Briarwood Elementary Cascade Ridge Elementary Challenger Elementary Clark Elementary Cougar Ridge Elementary Creekside 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 Pacific Cascade Middle School Pine Lake Middle School

GRADE SPAN 9-12:

Issaquah High School Liberty High School Skyline High School Tiger Mountain Community H.S.

SUPPORT SERVICES:

Administration Building May Valley Service Center Transportation Center Transportation Satellite

LOCATION

15025 S.E. 117th Street, Renton 17020 S.E. 134th Street, Renton 2020 Trossachs Blvd. SE, Sammamish 25200 S.E. Klahanie Blvd., Issaguah 500 Second Ave. S.E., Issaquah 4630 167th Ave. S.E., Bellevue 20777 SE 16th Street, Sammamish 2300 228th Ave. S.E., Sammamish 26205 SE Issaq.-Fall City Rd., Issaquah 1739 NE Park Drive, Issaguah 555 N.W. Holly Street, Issaguah 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., Issaguah 14490 168th Ave. S.E., Renton 24635 Se Issaquah Fall City Rd, Issaquah 3200 228th Ave. S.E., Sammamish

700 Second Ave. S.E., Issaguah 16655 S.E. 136th Street, Renton 1122 228th Ave. S.E., Sammamish 355 S.E. Evans Lane, Issaquah

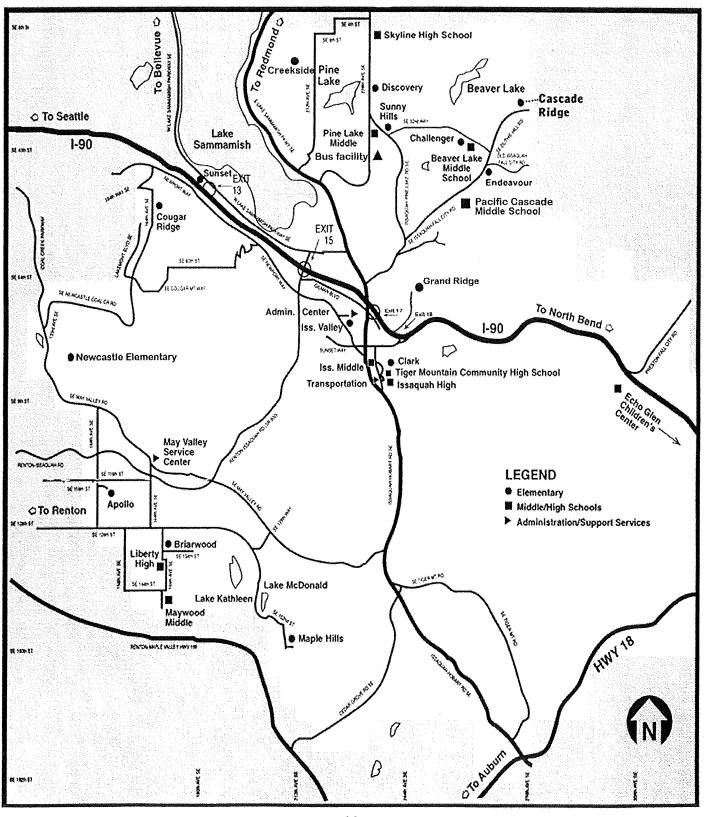
565 N.W. Holly Street, Issaquah 16404 S.E. May Valley Road, Renton 805 Second Avenue S.E., Issaguah 3402 228 Ave S.E., Sammamish

SITE LOCATION MAP

Issaquah School District

565 NW Holly Street, Issaquah WA 98027 425.837.7000

www.issaquah.wednet.edu



THE ISSAQUAH SCHOOL DISTRICT'S SIX-YEAR CONSTRUCTION PLAN

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. All 9th grade students will then be served by the District's three comprehensive high schools. To accommodate this Issaquah High and Skyline High schools 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 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 anticipates that it will receive \$250,000 in impact fees and mitigation payments that will be applied to capital projects.

The District projects 15,897 FTE students for the 2010-2011 school year and 16,166 FTE students in the 2015-2016 school year. 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	2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
*Permanent Capacity	14808	14808	14808	16132	16288	16724	15950
High School			1590		224		
Middle School			-850	156			
Elementary School			584		212		
Utilization Rate @ 95%							
Subtotal (Sum at 95% Utilization Rate)	14771	14808	16132	16288	16724	16724	15950
Portables	2280	2280	2280	2280	2280	2280	2280
Total Capacity	17051	17088	18412	18568	19004	19004	18230
Projected FTE Enrollment	15478	15524	15499	15498	15464	15493	15525
Permanent Capacity (surplus/deficit)	707-	-716	633	062	1260	1231	425
Permanent Cap w/Portables (surplus/deficit)	1573	1564	2913	3070	3540	3511	2705
					production (Const.		

The 2010-11 Permanent Capacity number reflects the conversion of Pacific Cascade Freshman Campus, a high school, * Permanent Capacity and New Construction calculations are based on the 95% utilization factors (see Appendix D) The number of planned portables may be reduced if permanent capacity is increased by a future bond issue. to a middle school facility, and the resulting shift in student capacity.

SCHOOL IMPACT FEE CALCULATIONS

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D	S	ıĸ	ICT

Issaquah SD #411 2010

YEAR

School	Sito	Acquisition	Cost
School	SILE	Acquisition	COSt.

School Site Ac							
(AcresxCost per	Acre)/Facility Cap	acity)xStudent G	eneration Fact				
				Student	Student		0 44
	Facility	Cost/	Facility	Factor	Factor	Cost/	Cost/
	Acreage	Acre	Capacity	SFR	MFR	SFR	MFR
Elementary	10.00	\$300,000	584	0.437	0.102 0.049	\$2,244 \$0	\$523 \$0
Middle/JR High	0.00	\$0 \$0	855 0	0.168 0.166	0.049	\$0 \$0	\$0 \$0
High	0.00	\$ U	Ü		O.052	\$2,244	\$523
School Constru	uction Cost:			•	OTAL	ψε,ε-τ-τ	ψοΣο
	action Cost. acility Capacity)xSt	udent Generation	Factor)y(nern	nanent/Total So	Ft)		
(i acinty Costri c	cinty Capacity/xot	adent Ocheration	ι ασισι γλ(ροιτί	Student	Student		
	%Perm/	Facility	Facility	Factor	Factor	Cost/	Cost/
	Total Sq.Ft.	Cost	Capacity	SFR	MFR	SFR	MFR
Elementary	95.18%	\$20,350,000	584	0.437	0.102	\$14,489	\$3,376
Middle/JR High	95.18%	\$1,107,400	175	0.168	0.049	\$1,009	\$295
High	95.18%	\$32,395,500	1,160	0.166	0.052	\$4,406	\$1,384
Ü				٦	TOTAL	\$19,904	\$5,055
Temporary Fac							
(Facility Cost/Fa	cility Capacity)xSt	udent Generation	Factor)x(Tem				
				Student	Student	Cost/	Cost/
	%Temp/	Facility	Facility	Factor	Factor	SFR	MFR
	Total Sq.Ft.	Cost	Size	SFR	MFR	60	¢0
Elementary	4.82%	\$0	40	0.437	0.102	\$0	\$0
Middle/JR High	4.82%	\$0 ***	52	0.168	0.049	\$0 \$0	\$0 \$0
High	4.82%	\$0	56	0.166	0.052 F OTAL	\$0 \$0	\$0 \$0
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	Current Area	SPI	District	Factor	Factor	Cost/	Cost/
	Cost Allowance	Footage	Match %	SFR	MFR	SFR	MFR
Elementary	\$180.17	90	37.10%	0.437	0.102	\$2,628	\$612
Middle/JR High	\$0.00	115	0.00%	0.000	0.000	\$0	\$0
High School	\$180.17	130	0.00%	0.168	0.049	\$0	\$0
Ü	•						
				٦	ΓΟΤΑL	\$2,628	\$612
Tax Payment C	redit:					SFR	MFR
Average Assess	sed Value					\$504,056	\$238,131
Capital Bond In						4.33%	4.33%
	ue of Average Dw	elling				\$4,022,001	\$1,900,113
Years Amortized						10	10
Property Tax Le						\$2.96	\$2.96
		f Revenue Strean	n	Oin ole	8.4tc:	\$11,905	\$5,624
	Fee Sumary:			Single	Multi-		
	011 1 111	21-		Family \$2,244.06	Family		
	Site Acquistion (, ,	\$522.88		
	Permanent Faci	,		\$19,904.13 \$0.00	\$5,054.54 \$0.00		
	Temporary Facil			(\$2,628.00)	(\$612.34)		
	State Match Cre Tax Payment Cr			(\$11,905.12)	(\$5,624.33)		
	rax rayinent Of	ouit		(ψ11,000.12)	(ΨΟ,ΟΖΨ,ΟΟ)		
	FEE (AS CALC	JLATED)		\$7,615.07	(\$659.26)		
	FEE (AS DISCO	UNTED)		\$3,807.53	(\$329.63)		

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

\$3,808

\$0

BASIS FOR DATA USED IN SCHOOL IMPACT FEE CALCULATIONS

SCHOOL SITE ACQUISITION COST:

Elementary \$300,000/ acre for elementary site

• Middle School No new sites are being considered.

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

SCHOOL CONSTRUCTION COST:

Elementary \$22,500,000 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 \$32,395,000 is budgeted for expansion of 3 high schools.

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

Total Square Footage 1,974,651

Permanent Square Footage (OSPI) 1,879,479

Temporary Square Footage 95,172

TEMPORARY FACILITY COST:

No new portables are considered in this plan.

STATE MATCH CREDIT:

Current Area Cost Allowance \$180.17

Percentage of State Match 37.10%

2009 - 2010 Elementary School Capacities

Appendix A

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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.

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Appendix C

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*Minus excluded spaces for special program needs
**9/1/09 Headcount Enrollment Compared to Permanent Capacity x 95% (utilization factor)
***9/1/09 Headcount Enrollment Compared to Maximum Capacity x 95% (utilization factor)
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.

LESSO, TADA SIMTENSIM TRISPANS, JANOT 1329 TWOODASH ICAN GOOS TASA -2023 S3JBATAO9 40 * MUMIXAM 16091 THOWARD TOOMS WINNING 141 A STOOP A STABLE CAPACITY (28) 2009-2010 District Total Capacity 17800 380 SZJEPYTAOA ZAUTUZ 0 17420 (65) TIDAMA SIBATAOA SAJANTAOA DWITZIXA 40* 2612 119 14808 (51) (110 papo MOOR 244) 2MOOR OF DIONAL SO * 099 55 A CAPACITY 13256 *2MOOFISSAJO *0* 570

*Permanent Capacity is the total Permanent Capacity from Appendix A + Total Capacity from Appendix B + Total Capacity from Appendix C

Six-Year Finance Plan

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

0\$	\$181,050,000	\$181,050,000		\$1,000,000	\$8,550,000	\$60,002,011	\$28,252,009 \$28,252,009	\$28,252,009		TOTALS
	\$0	\$0							z	Portables
	\$22,000,000	\$22,000,000				\$4,000,000	\$12,000,000	\$6,000,000	z	Elementary #15
	\$6,250,000	\$6,250,000				\$4,000,000	\$2,000,000	\$250,000	≥	Maywood Middle School
	\$14,800,000	\$14,800,000		\$1,000,000	\$8,550,000	\$5,000,000	\$250,000		Σ	Liberty high School
	\$104,000,000	\$104,000,000			\$9,000,000	\$40,000,000	\$40,000,000	\$15,000,000	Σ	Issaquah High School
	\$34,000,000	\$34,000,000				\$7,000,000	\$20,000,000	\$7,000,000	Σ	Skyline High School
LOCAL***	2014 Complete LOCAL/STATE**	Complete	2014	2013	2012	2011	2010	2009	×W/N	BUILDING
UNSECURED	SECURED	Cost to								

*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.