# 16963 ATTACHMENT G 2010-528 Kent School District



2010 - 2011 - 2015 - 2016

### Capital Facilities Plan



New Panther Lake Elementary School opened in Fall 2009

Kent School District No. 415 provides educational service to Residents of Unincorporated King County and Residents of the Cities of Kent, Covington, Auburn, Renton Black Diamond, Maple Valley, and SeaTac, Washington

ATTACHMENT G

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2010 - 2011 - 2015 - 2016

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April 2010

### Kent School District

Kent School District No. 415 12033 SE 256<sup>th</sup> Street Kent, Washington 98030-6643 (253) 373-7295

### SIX - YEAR CAPITAL FACILITIES PLAN

 $2010 - 2011 \sim 2015 - 2016$ 



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## Kent School District



### SIX-YEAR CAPITAL FACILITIES PLAN

 $2010 - 2011 \sim 2015 - 2016$ 

April 2010

For information on the Plan, please call the Finance & Planning Department at (253) 373-7295

### **Capital Facilities Plan**

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### Kent School District

### Six-Year Capital Facilities Plan

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### I Executive Summary

This Six-Year Capital Facilities Plan (the "Plan") has been prepared by the Kent School District (the "District") as the organization's facilities planning document, in compliance with the requirements of Washington's Growth Management Act, King County Code K.C.C. 21A.43 and Cities of Kent, Covington, Auburn, Renton, Black Diamond, Maple Valley, and SeaTac. This annual Plan update was prepared using data available in the spring of 2010 for the 2009-2010 school year.

This Plan is consistent with prior long-term capital facilities plans adopted by the Kent School District. This Plan is not intended to be the sole planning document 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 shorter time period, other factors and trends in the use of facilities, and other needs of the District as may be required.

Prior Capital Facilities Plans of the Kent School District have been adopted by Metropolitan King County Council and Cities of Kent, Covington, Auburn and Renton and included in the Capital Facilities Plan element of the Comprehensive Plans of each jurisdiction. The first ordinance implementing impact fees for the unincorporated areas of Kent School District was effective September 15, 1993.

In order for impact fees to be collected in the unincorporated areas of Kent School District, the Metropolitan King County Council must adopt this Plan and a fee-implementing ordinance for the District. For impact fees to be collected in the incorporated portions of the District, the cities of Kent, Covington, Auburn and Renton must also adopt this Plan and their own school impact fee ordinances. This Plan has also been submitted to cities of Black Diamond, Maple Valley, and SeaTac.

This Capital Facilities Plan establishes a standard of service in order to ascertain current and future capacity. While the State Superintendent of Public Instruction establishes square footage guidelines for capacity, those guidelines do not account for local program needs in the District. The Growth Management Act, King County and City codes and ordinances authorize the District to make adjustments to the standard of service based on specific needs for students of the District.

This Plan includes the standard of service as established by Kent School District. Program capacity is based on an average capacity and updated to reflect changes to special programs served in each building. Relocatables in the capacity calculation use the same standard of service as the permanent facilities.

(continued)

### I Executive Summary

(continued)

The capacity of each school in the District is calculated based on the District standard of service and the existing inventory, which includes some relocatable classrooms. The District's program capacity of permanent facilities reflects program changes and the reduction of class size to meet the standard of service for Kent School District. Relocatables provide additional transitional capacity until permanent facilities are completed.

Kent School District is the fourth largest district in the state. Enrollment is electronically reported monthly to the Office of the Superintendent of Public Instruction (OSPI) on Form P-223. Although funding apportionment is based on Annual Average Full Time Equivalent (AAFTE), Enrollment on October 1 is a widely recognized "snapshot in time" that is used to report the District's enrollment for the year.

P-223 Headcount for October 1, 2009 was 26,764. P-223 FTE (Full Time Equivalent) enrollment was 25,777.90. (FTE reports Kindergarten at .5 and excludes Early Childhood Education [ECE] and college-only Running Start students.) The actual number of individual students per the October 2009 full head count was 27,567. (Full Headcount reports all enrolled students at 1.0 including Kindergarten, ECE and college-only Running Start students.)

The District's standard of service, enrollment history and projections, and use of transitional facilities are reviewed in detail in various sections of this Plan. The District plans to continue to satisfy concurrency requirements through the transitional use of relocatables.

A financing plan is included in Section V I I I which demonstrates the District's ability to implement this Plan. Pursuant to the requirements of the Growth Management Act, this Plan will be updated annually with changes in the fee schedules adjusted accordingly.

### II Six - Year Enrollment Projection

For capital facilities planning, growth projections are based on cohort survival and student yield from documented residential construction projected over the next six years. (See Table 2) The student generation factor, as defined on the next page, is the basis for the growth projections from new developments.

King County live births and the District's relational percentage average were used to determine the number of kindergartners entering the system. (See Table 1) 8.325% of 22,680 King County live births in 2005 is projected for 1,888 students expected in Kindergarten for October 1, 2010. Together with proportional growth from new construction, 8.32% of King County births is equivalent to the number of students projected to enter kindergarten in the district for the next six-year period (See Table 2)

State-funded Full Day Kindergarten ("FDK") programs at 20 schools require an adjustment to the Kindergarten forecast for projecting FDK at 1.0 FTE for capital facilities planning. At schools with half-day Kindergarten programs and the optional Tuition-based FDK, Kindergarten is projected at .50 FTE. (See Table 2 A)

Early Childhood Education students (sometimes identified as "Preschool Special Education [SE] or handicapped students") are forecast and reported separately. Capacity is reserved to serve the ECE programs at seven elementary schools.

The first grade population is traditionally 7 - 8% larger than the kindergarten population due to growth and transfers to the District from private kindergartens. Cohort survival method uses historical enrollment data to forecast the number of students projected for the following year.

Near term projections assume some growth from new developments to be offset by current local economic conditions. With notable exceptions, the expectation is that enrollment increases will occur District-wide in the long term. District projections are based on historical growth patterns combined with continuing development of projects in the pipeline dependent on market/growth conditions.

The District will continue to track new development activity to determine impact to schools and monitor conditions to reflect adjustments in this assumption. The six-year enrollment projection anticipates moderate enrollment growth from new development currently in some phase of planning or construction in the district.

Information on new residential developments and the completion of these proposed developments in all jurisdictions may be considered in the District's future analysis of growth projections.

Within practical limits, the District has kept abreast of proposed developments. The Kent School District serves seven permitting jurisdictions: unincorporated King County, the cities of Kent, Covington, Auburn and Renton and smaller portions of the cities of SeaTac, Black Diamond, and Maple Valley. The west Lake Sawyer area of Kent School District is in the city of Black Diamond.

(Continued)

### II Six - Year Enrollment Projection

(Continued)

### STUDENT GENERATION FACTOR

"Student Factor" is defined by King County code as "the number derived by a school district to describe how many students of each grade span are expected to be generated by a dwelling unit" based on district records of average actual student generated rates for developments completed within the last five years. Following these guidelines, the student generation rate for Kent School District is as follows:

Single Family	Elementary Middle School Senior High Total	.486 .130 <u>.250</u>	.866
Multi-Family	Elementary Middle School Senior High Total	.331 .067 <u>.124</u>	.522

The student generation factor is based on a survey of 2,023 single family dwelling units and 1,527 multi-family dwelling units with no adjustment for occupancy rates. Please refer to Appendix E on Page 36 of the Capital Facilities Plan for details of the Student Generation Factor survey.

The actual number of students in those residential developments was determined using the District's Education Logistics (EDULOG) Transportation System.

# KENT SCHOOL DISTRICT No. 415 OCTOBER P 223 F T E (Full Time Equivalent) ENROLLMENT HISTORY 1

LB = Live Births LB in 1986 LB in 1986 LB in 1987 LB in 1989 LB in 1989 LB in 1990 LB in 1991 LB in 1992 LB in 1993 LB in 1994 LB in 1995 LB in 1995 LB in 1998 LB in 1999 LB in 2001 LB in 2001 LB in 2002 LB in 2002 LB in 2003 LB in

	COS 1 1307	- 10	TP	LD III 1300	6061 III GJ	LDIII 1990 LB	881	7661 UI 97	LB IN 1993	LB III 1994	LB IN 1995	LB IN 1990	/66L U 97	LB IN 1998	LB in 1999	LB in 2000	LB in 2001	LB IN 2002	LB in 2003	LB In
October FTE Enrollment	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	20%
King County Live Births <sup>2</sup> Increase / Decrease	19,825 851	19,999	20,449 450	21,289	22,541 1,252	23,104	23,002	23,188 186	22,355	22,010 -345	21,817	21,573	21,646 73	22,212 566	22,007	22,487	21,778	21,863 85	22,431 568	<b>63</b>
Kindergarten / Birth $^2$	8.88%	9.49%	9.40%	9.07%	8.47%	8.54%	8.44%	8.38%	8.27%	8.56%	8.25%	8.41%	8.06%	<b>%</b>	8.33%	8.41%	8.22%	8.29%	8.47%	8.32%
Kindergarten <sup>1-2-3</sup>	880	949	962	965	955	286	971	972	925	942	006	907	873	894	917	943	895	906	768	758
State Apportionment-funded Full Day Kindergarten 1 - 2 - 3 (P-223 Excludes Grant-funded F0K)	unded Fl	ull Day Ki	indergarte	en 1-2-3 (	P-223 Exclud	es Grant-fund	ed FDK)												365	386
Grade 1	1,852	1,945	2,029	2,017	1,967	1,975	2,152	2,085	2,064	1,989	2,069	1,936	1,922	1,851	1,954	1938	2003	1873	1920	<del>1</del> 9
Grade 2	1,773	1,944	1,998	2,048	1,937	2,011	1,979	2,194	2,095	2,078	2,015	2,067	1,936	1,965	1,935	1981	1998	2045	1916	1902
Grade 3	1,824	1,866	1,950	1,972	1,965	1,959	2,025	2,058	2,208	2,111	2,098	2,040	2,055	1,975	2,020	1962	2026	2033	2081	1976
Grade 4	1,793	1,916	1,900	1,939	1,942	2,012	1,966	2,064	2,045	2,222	2,086	2,166	2,068	2,072	2,057	2024	2015	2049	2060	<b>A</b> 02
Grade 5	1,702	1,865	1,911	1,907	1,899	1,924	1,988	2,023	2,108	2,037	2,251	2,109	2,149	2,067	2,102	2090	2051	2020	2044	20
Grade 6	1,629	1,733	1,885	1,951	1,915	1,895	1,924	2,036	2,045	2,119	2,056	2,253	2,151	2,205	2,139	2164	2101	2098	2081	20 <b>2</b>
Grade 7	1,624	1,720	1,812	1,915	1,946	1,925	1,899	1,982	2,063	2,081	2,208	2,127	2,380	2,209	2,243	2200	2205	2130	2117	M <sub>2</sub>
Grade 8	1,545	1,628	1,724	1,799	1,882	1,941	1,927	1,936	1,970	2,015	2,033	2,154	2,079	2,351	2,221	2293	2254	2184	2143	2163
Grade 9 - Junior High	1,483	1,612	1,689	1,716	1,800	1,894	1,963	1,931	1,925	2,102	2,208	2,246	2,404	2,309						N'
Grade 9 - Senior High															2,705	2767	2772	2560	2573	2467
Grade 10	1,468	1,480	1,663	1,698	1,690	1,765	1,851	1,977	1,953	2,045	2,113	2,064	2,039	2,207	2,124	2173	2212	2474	2245	22
Grade 11	1,360	1,400	1,409	1,537	1,529	1,606	1,681	1,797	1,849	1,782	1,770	1,835	1,823	1,787	1,907	1799	1881	1882	1966	1956
Grade 12	1,202	1,255	1,290	1,340	1,368	1,430	1,465	1,507	1,632	1,537	1,432	1,440	1,475	1,466	1,446	1475	1451	1491	1549	1619
Total Enrollment 4	20,135	21,312	22,222	22,803	22,794	23,323	23,792	24,560	24,882	25,060	25,238	25,344	25,354	25,358	25,770	25,809	25,864	25,745	25,828	25,778
Yearly FTE Increase	916	1,178	606	582	-10	529	469	768	322	178	178	106	<b>o</b>	4	412	39	55	-119	83	-50
Cumulative Increase	916	2,094	3,003	3,585	3,575	4,104	4,574	5,341	5,663	5,841	6,019	6,126	6,135	6,140	6,552	6,591	6,646	6,527	6,610	6,560

TE enrollment counts have been rounded to the nearest whole number. Most Kindergarten students are reported at .5 FTE although most elementary schools now provide some full day Kindergarten programs.

<sup>2</sup> This number indicates actual births in King County 5 years prior to enrollment year as updated by King Co Health Dept. KSD percentage based on actual Kindergarten enrollment 5 years later.

For Full Day Kindergarten at other schools, the second half of the day is funding by grants or tuition and the students are still reported at .5 FTE on the P-223 Enrollment Report which generates state apportionment funding. 3 Starting in 2008, Kindergarten students are reported at 1.0 (same as headcount) at 5 schools which qualified for Full Day Kindergarten (FDK) funded through State Apportionment. See Table 2A for FD Kindergarten detail.

Enrollment reported to the state on Form P-223 generates basic education funding and excludes Early Childhood Education ("ECE" & "B2" or Birth to 2 Preschool Special Education) and college-only Running Start students. October 2009 P-223 Headcount = 26,764 & Full Headcount = 27,567. Full Headcount includes Kindergarten, Early Childhood Education & college-only Running Start students at 1.0 Headcount.

### KENT SCHOOL DISTRICT No. 415

State-funded FDK at 20 Schools	LB in 2004	LB in 2005	LB in 2006	LB in 2007 J E	LB in 2008	LB Est. 2009	LB Est. 2010
October	2009	2010	2011	2012	2013	2014	2015
King County Live Births <sup>1</sup>	22,874	22,680	24,244	24,899	25,222	25,500	25,600 <sup>1</sup>
Increase / Decrease	443	-194	1,564	655	323	278	100
Kindergarten / Birth % <sup>2</sup>	8.32%	8.32%	8.32%	8.32%	8.32%	8.32%	8.32%
<sup>2/3</sup> Kindergarten FTE @ .5 <sup>2/3</sup> FD Kindergarten @ 1.0	758 386	230 1,428	295 1,428	323 1,428	336 1,428	348 1,428	352 1,428
Grade 1	1958	1,966	1,982	2,106	2,153	2,170	2,185
Grade 2	1962	1,990	2,019	2,036	2,162	2,210	2,228
Grade 3	1976	2,011	2,062	2,092	2,109	2,239	2,289
Grade 4	2044	1,939	1,985	2,035	2,064	2,081	2,209
Grade 5	2086	2,069	1,974	2,021	2,071	2,101	2,118
Grade 6	2070	2,112	2,106	2,010	2,057	2,108	2,138
Grade 7	2115	2,095	2,156	2,150	2,052	2,100	2,152
Grade 8	2168	2,165	2,157	2,220	2,214	2,113	2,163
Grade 9	2467	2,497	2,504	2,495	2,567	2,561	2,444
Grade 10	2213	2,114	2,157	2,163	2,156	2,218	2,212
Grade 11	1956	1,915	1,768	1,804	1,809	1,803	1,855
Grade 12	1619	1,611	1,586	1,465	1,495	1,499	1,494
Total FTE Enrollment	25,778 Note: 2/3/4	26,142	26,179	26,348	26,673	26,979	27,267
Yearly Increase <sup>3</sup>	-50	364	37	169	325	306	288
Yearly Increase/Decrease % *	-0.19%	1.41%	0.14%	0.65%	1.23%	1.15%	1.07%
Cumulative Increase	-50	314	351	520	845	1,151	1,439
Full Time Equivalent (ETE)	25 779	26 142	26 170	26 240	26.672	06.070	07.007

Full Time Equivalent (FTE) 25,778 | 26,142 | 26,179 | 26,348 | 26,673 | 26,979 | 27,267

GROWTH PROJECTIONS - Adjustments for current economic factors

For facilities planning purposes, this six-year enrollment projection anticipates conservative enrollment growth from new development currently in some phase of planning or construction in the district.

<sup>1</sup> Kindergarten enrollment projection is based on Kent SD percentage of live births in King County five years previous.

<sup>&</sup>lt;sup>2</sup> Kindergarten FTE projection is calculated by using the District's previous year percentage of King County births five years earlier compared to actual kindergarten enrollment in the previous year. (Excludes ECE - Early Childhood Education)

<sup>&</sup>lt;sup>3</sup> Kindergarten projection is at 1.0 FTE for 20 schools qualifying for State-Apportionment or Grant-funded Full Day Kindergarten (FDK) Schools with 1/2 Day Kindergarten and Optional Tuition-based Full Day Kindergarten programs are projected at .5 FTE.

Oct. 2009 P223 FTE is 25,778 & Headcount is 26,764. Full Headcount with ECE Preschool & Running Start students = 27,567.

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April 2010

# KENT SCHOOL DISTRICT No. 415 CAPACITY of ELEMENTARY SCHOOLS & KINDERGARTEN PROJECTIONS for October 2010

Projected		Kindergarten   Elem	Students Schil	FTE	@ .50	33			31 CW		0	31	1	<u> </u>	18	0		ļ	14	0 G		0					0 ;	34 RW	31	,	<b>-</b>		35 SK	8 230 × 2	460	1428
Forecast		for	0.50 Funded	Basic Ed	1/2 Day K Only @ 1.0	,	09	04.		02	64		27		-18	64	48		17	92	08	09 ——	72	96	116		99		31	-	25	- 28		66 1428		£
Formonet	TO ECCENT	for	0.50 Funded	Optional Tuition-Based	1/2 Day (& FDK)	33			31			31													Ţ.			34				* 1	35	164	-	ıc
100000	rorecasi	for	0.50 Funded	Combined Kindergarten	KAI & 1/2 Day																		û				û							0		•
400000	Forecast	for	1.0 Funded	by 1-728	1 FDK			2			49					64						09												258		,
Company	Forecast	ţo	1.0 Funded	Title I ARRA Stim	FDK	<b>1</b>	99			02				62			48			92			72	94	116		99				25	28		790		1
10000	Forecast	for	1.0 Funded	State	. EDK								57					94			80					78				71				380		4
		2009-2010	Program	Canacity		452	402	498	456	464	504	408	450	456	452	504	398	464	510	474	464	524	498	440	552	480	522	204	504	464	408	398	504	13,154		2 Clearly Cartes 2
				ABB		ප	3 ≥	8	CM	击	<u></u>	ΡW	ᆱ	GR	귱	里	ဌ	KE	Հ	MS	MR	ME	M	ON ON	굅	8	Б	RW	SW	胀	သွ	SB	SR			200
				EI EMENTARY SCHOOL		Carriage Crest Elementary	Cedar Valley Elementary	Covington Elementary 1	Crestwood Elementary	East Hill Elementary	Emerald Park <sup>1</sup>	Fairwood Elementary	George T. Daniel Elementary	Glenridge Elementary	Grass Lake Elementary	Horizon Elementary 1	Jenkins Creek Elementary	Kent Elementary	Lake Youngs Elementary	Martin Sortun Elementary	Meadow Ridge Elementary	Meridian Elementary	Millennium Elementary 1	Neely-O'Brien Elementary	Panther Lake Elementary	Park Orchard Elementary	Pine Tree Elementary	Ridgewood Elementary	Sawyer Woods Elementary	Scenic Hill Elementary	Soos Creek Elementary	Springbrook Elementary	Sunrise Elementary	Elementary TOTAL		

Note 2: 20 schools have State Funded FDK projected at 1.0 FTE - 3 schools have only 1/2 Day Kind. - 5 have Optional Tuition-based & 1/2 Day Kindergarten all projected at .5 FTE. Note 1: KAI = Kindergarten Academic Intervention at ML & PT in 09-10 will become FDK funded by grants in 2010-11. 4 FDK will be funded by I-728 at CO-EP-HE-ME in 2010-11.

### III Current Kent School District "Standard of Service"

In order to determine the capacity of facilities in a school district, King County Code 21A.06 references a "standard of service" that each school district must establish in order to ascertain its overall capacity. The standard of service identifies the program year, the class size, the number of classrooms, students and programs of special need, and other factors determined by the district which would best serve the student population.

This Plan includes the standard of service as established by Kent School District. The District has identified schools with significant special needs programs as "impact" schools and the standard of service targets a lower class size at those facilities. Relocatables included in the capacity calculation use the same standard of service as the permanent facilities. (See Appendix A, B & C)

The standard of service defined herein may continue to change in the future. Kent School District is continuing a long-term strategic planning process combined with review of changes to capacity and standard of service. This process will affect various aspects of the District's standard of service and future changes will be reflected in future capital facilities plans.

### **Current Standards of Service for Elementary Students**

Class size for Kindergarten is planned for an average of 24 or fewer students. Class size for grades 1 - 4 is planned for an average of 25 or fewer students. Class size for grades 5 - 6 is planned for an average of 29 or fewer students.

Program capacity for general education elementary classrooms is calculated at an average of 24 students per classroom because of fluctuations between primary and intermediate grade levels (i.e. third/fourth or fourth/fifth grade split classes, etc.).

Most elementary schools meet the criteria required to provide full day kindergarten programs (FDK = Full Day Kindergarten) with the second half of the day funded by state apportionment, grants or tuition.

Students have scheduled time in a computer lab. Students may also be provided music instruction and physical education in a separate classroom or facility.

Special Education for students with disabilities may be provided in a self-contained classroom with a capacity of 10-15 depending on the program.

(continued)

### III Current Kent School District "Standard of Service" (continued)

Identified students will also be provided other educational opportunities in classrooms for programs such as those designated as follows:

English Language Learners (E L L)
Self-contained Special Education Support Center Programs (SC)
Integrated Programs & Resource Rooms (for special remedial assistance)
Early Childhood Education (ECE) (3-4 yr. old students with disabilities)
School Adjustment (SA) Program for severely behavior-disordered students
Speech & Language Therapy & Programs for Hearing Impaired students
Adaptive Support Center for Mild, Moderate & Severe Disabilities (ASC-DD)
Occupational & Physical Therapy Programs (OT/PT)
Developmental Kindergarten in SC Programs
Kindergarten Academic Intervention Program (KAI-Full Day Kindergarten)
Education for Disadvantaged Students (Title I) – Federal Program
Learning Assisted Programs (LAP) – State Program
District Remediation Programs

Education for Highly Capable Students (formerly "Gifted" Program)

Some of the above special programs require specialized classroom space, as well as music and physical education classrooms, computer labs, etc.; thus, the permanent capacity of some of the buildings housing these programs is reduced. Some students, for example, leave their regular classroom for a short period of time to receive instruction in these special programs and "pull-out" space must be allocated to serve these programs.

Some newer buildings have been constructed to accommodate most of these programs; some older buildings have been modified, and in some circumstances, these modifications reduce the classroom capacity of the buildings. When programs change, program capacity is updated to reflect the change in program and capacity.

### **Current Standards of Service for Secondary Students**

The standards of service outlined below reflect only those programs and educational opportunities provided to secondary students which directly affect the capacity of the school buildings.

Class size for grades 7 - 8 is planned for an average of 29 or fewer students. Class size for grades 9 - 12 is planned for an average of 30 or fewer students.

Special Education for students with disabilities may be provided in a self-contained classroom with a capacity of 10-15 depending on the program.

(continued)

### III Current Kent School District "Standard of Service" (continued)

Identified secondary students will also be provided other educational opportunities in classrooms for programs designated as follows:

Computer, Multi-media & Technology Labs & Programs – (Nova Net - Advanced Academics) Technology Academy programs at Kent-Meridian High School & Mill Creek Middle School Science Programs & Labs – Biology, Chemistry, Physics, Oceanography, Astronomy, Meteorology, Marine Biology, General Science, etc.

English Language Learners (E L L)

Integrated Programs & Resource Rooms (for special remedial assistance)

Basic Skills Programs

Transition Outreach Program (TOP) for 18-21 year old Special Education students

Child Development Preschool and Daycare Programs

Music Programs - Band, Orchestra, Chorus, Jazz Band, etc.

Art Programs - Painting, Design, Drawing, Ceramics, Pottery, Photography, etc.

Theater Arts - Drama, Stage Tech, etc.

Journalism and Yearbook Classes

Highly Capable (Honors or Gifted) and Advanced Placement Programs

International Baccalaureate ("I B") Program

Kent Phoenix Academy – Performance Learning Center, Gateway, Virtual High School & Kent Success program with evening classes designed for credit retrieval

**Traffic Safety Education** 

JROTC - Junior Reserve Officers Training Corps

Variety of Career & Technical Education Programs (CTE-Vocational Education)

Family & Consumer Science - Culinary Arts, Sewing, Careers w/Children/Educ., etc.

Health & Human Services - Sports Medicine, Sign Language, Cosmetology, etc.

Business Education - Word Processing, Accounting, Business Law & Math, DECA,

FBLA (Future Business Leaders), Sales & Marketing, Economics, Web Design Technical & Industry – Woodworking, Cabinet Making, Building Trades, Metals, Automotive & Manufacturing Technology, Welding, Machine Shop, Drafting, Drawing, CAD (Computer-aided Design), Electronics, Engineering & Design, Aviation, etc. Graphic & Commercial Arts, Media, Photography, Theater & Stage, Ag & Horticulture

Many of these programs and others require specialized classroom space which can reduce the permanent capacity of the school buildings. In addition, alternative home school assistance, choice and transition programs are provided for students in grades 3 - 12 at Kent Mountain View Academy.

### Space or Classroom Utilization

As a result of scheduling conflicts for student programs, the need for specialized rooms for certain programs, and the need for teachers to have a work space during their planning periods, it is not possible to achieve 100% utilization of regular teaching stations at secondary schools. Based on the analysis of actual utilization of classrooms, the District has determined that the standard utilization rate is 85% for secondary schools. Program capacity at elementary schools reflects 100% utilization at the elementary level with adjustments for pull-out programs served in relocatables. In the future, the District will continue close analysis of actual utilization.

### I V Inventory and Capacity of Existing Schools

Currently, the District has permanent program capacity to house 27,531 students and transitional (relocatable) capacity to house 1,459. This capacity is based on the District's Standard of Service as set forth in Section I I I. Included in this Plan is an inventory of the District's schools by type, address and current capacity. (See Table 3 on Page 13)

The ratio between permanent capacity and transitional capacity is 97% - 3%.

The program capacity is periodically updated for changes in programs, additional classrooms and new schools. Program capacity has been updated in this Plan to reflect program changes and new capacity for the new Panther Lake Elementary and building additions at the high schools.

Kent Mountain View Academy (formerly Kent Learning Center and Grandview Elementary) serves Grades 3 – 12 with transition, choice and home school assistance programs. It is located in the former Grandview School in the western part of the District in the city of SeaTac. This school was originally designed as an elementary school and is included in the elementary capacity for this Plan.

Kent Phoenix Academy is a non-traditional high school which opened in Fall 2007 in the renovated site and building that formerly served Sequoia Middle School. Kent Phoenix Academy has four special programs including the Performance Learning Center, Gateway, Virtual High School and Kent Success. Kent Success replaced the former Night Academy at Kent-Meridian High School and provides afternoon and evening classes for credit retrieval.

Calculation of Elementary, Middle School and Senior High School capacities are set forth in Appendices A, B and C. A map of existing schools is included on Page 14.

### KENT SCHOOL DISTRICT No. 415

### 16963

### INTERPRETATION SCHOOLS 2009-2010 Year SCHOOL Opened **ADDRESS** ABR Program Capacity 1 Carriage Crest Elementary 1990 18235 - 140th Avenue SE. Renton 98058 452 1971 CV 26500 Timberlane Way SE, Covington 98042 Cedar Valley Elementary 402 Covington Elementary 1961 CO 17070 SE Wax Road, Covington 98042 498 Crestwood Elementary 1980 CW 25225 - 180th Avenue SE, Covington 98042 456 9825 S 240th Street, Kent 98031 464 East Hill Elementary 1953 FH **Emerald Park** 1999 FP 11800 SE 216th Street, Kent 98031 504 Fairwood Elementary 1969 FW 16600 - 148th Avenue SE, Renton 98058 408 11310 SE 248th Street, Kent 98030 George T. Daniel Elementary 1992 DE 450 Glenridge Elementary 1996 GR 19405 - 120th Avenue SE, Renton 98058 456 Grass Lake Elementary 1971 GL 28700 - 191st Place SE, Kent 98042 452 Horizon Elementary 1990 HF 27641 - 144th Avenue SE, Kent 98042 504 Jenkins Creek Elementary 1987 JC 26915 - 186th Avenue SE, Covington 98042 398 Kent Elementary 1999 / 1938 ΚF 24700 - 64th Avenue South, Kent 98032 464 1965 19660 - 142nd Avenue SE, Kent 98042 Lake Youngs Elementary IY 510 Martin Sortun Elementary 1987 MS 12711 SE 248th Street, Kent 98030 474 Meadow Ridge Elementary 1994 MR 27710 - 108th Avenue SE, Kent 98030 464 Meridian Elementary 1939 MF 25621 - 140th Avenue SE, Kent 98042 524 Millennium Elementary 2000 ML 11919 SE 270th Street, Kent 98030 498 Neely-O'Brien Elementary 1990 / 1955 NO 6300 South 236th Street, Kent 98032 440 2009 / 1938 Panther Lake Elementary PL 20831 - 108th Avenue SE, Kent 98031 552 Park Orchard Elementary 1963 PO 11010 SE 232nd Street, Kent 98031 480 Pine Tree Elementary 1967 27825 - 118th Avenue SE, Kent 98030 522 Ridgewood Elementary 1987 RW 18030 - 162nd Place SE, Renton 98058 504 Sawyer Woods Elementary 1994 SW 31135 - 228th Ave SE, Black Diamond 98010 504 Scenic Hill Elementary 1960 SH 26025 Woodland Way South, Kent 98030 464 1971 Soos Creek Elementary SC 12651 SE 218th Place, Kent 98031 408 Springbrook Elementary 1969 SB 20035 - 100th Avenue SE, Kent 98031 398 Sunrise Elementary 1992 SR 22300 - 132nd Avenue SE, Kent 98042 504 **Elementary TOTAL** 13,154 Cedar Heights Middle School 1993 СН 19640 SE 272 Street, Covington 98042 923 Mattson Middle School 1981 16400 SE 251st Street, Covington 98042 MA 793 Meeker Middle School 1970 MK 12600 SE 192nd Street, Renton 98058 890 Meridian Middle School 1958 MM 23480 - 120th Avenue SE, Kent 98031 790 Mill Creek MS & Technology Academy 2 2005 / 1952 MC 620 North Central Avenue, Kent 98032 828 Northwood Middle School 1996 NW 17007 SE 184th Street, Renton 98058 972 Middle School TOTAL 5,196 Kent-Meridian HS & Tech Academy 1951 KM 10020 SE 256th Street. Kent 98030 1.851 Kentlake Senior High School 1997 KL 21401 SE 300th Street, Kent 98042 2,157 Kentridge Senior High School 1968 KR 12430 SE 208th Street, Kent 98031 2.270 Kentwood Senior High School 1981 KW 25800 - 164th Avenue SE, Covington 98042 2,137 Senior High TOTAL 8,415

2007 / 1966

1997 / 1965 MV/LC 22420 Military Road, Des Moines 98198

11000 SE 264th Street, Kent 98030

PH

Kent Mountain View Academy 3

Kent Phoenix Academy 4

DISTRICT TOTAL

416

350

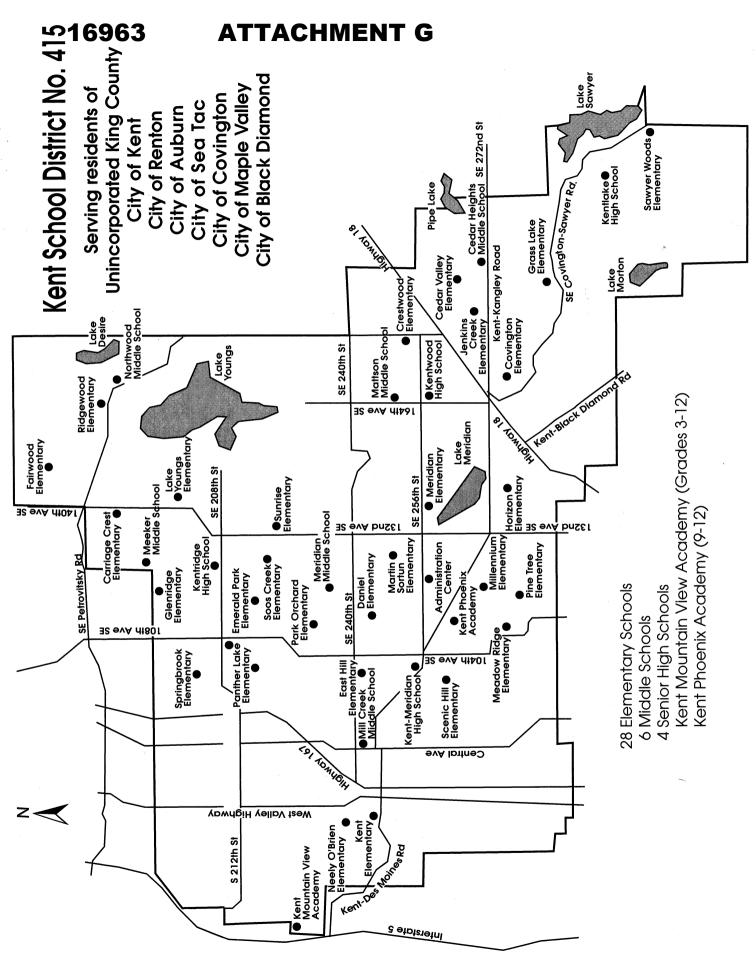
27,531

Changes to capacity reflect program changes and new building additions at high schools.

<sup>&</sup>lt;sup>2</sup> Mill Creek Middle School and Technology Academy replaced renovated Kent Junior High in 2005.

<sup>&</sup>lt;sup>3</sup> Kent Mountain View Academy serves grades 3-12. The school was formerly known as Kent Learning Center & Grandview Elementary.

<sup>&</sup>lt;sup>4</sup> Kent Phoenix Academy is a non-traditional high school which opened in Fall 2007 in the former Sequoia MS building.



### V Six-Year Planning and Construction Plan

At the time of preparation of this Plan in spring of 2010, the following projects are completed or in the planning phase in Kent School District:

- Three new classrooms were added when the Auxiliary Gym project was recently completed for Kent-Meridian High School. Planning for construction is in progress for the next project that will also provide additional classroom capacity at Kent-Meridian in 2011.
- In February 2006, voters approved construction funding for replacement of Panther Lake Elementary School. A new site was acquired nearby and the "New" Panther Lake Elementary opened in Fall 2009 with a 28% increase in capacity. The district has received authorization from OSPI for "Old" Panther Lake Elementary School to be held in reserve for utilization in the event of flooding in the Kent Valley.
- Planning is nearly complete for a replacement school for Covington Elementary School. The project is on hold pending satisfactory financial resources to fund the project.
- In February 2006, voters also approved construction funding for a future Elementary School identified as Elementary #31 (actual #29) to accommodate new growth.
- Enrollment projections reflect future need for additional capacity at the elementary school level. Future facility and site needs are reflected in this Plan.
- Some funding is secured for purchase of additional portables and some funding may be provided by impact fees as needed. Sites are based on need for additional capacity.

As a critical component of capital facilities planning, county and city planners and decision-makers are encouraged to consider safe walking conditions for all students when reviewing applications and design plans for new roads and developments. This should include sidewalks for pedestrian safety as well as bus pull-outs and turn-arounds for school buses.

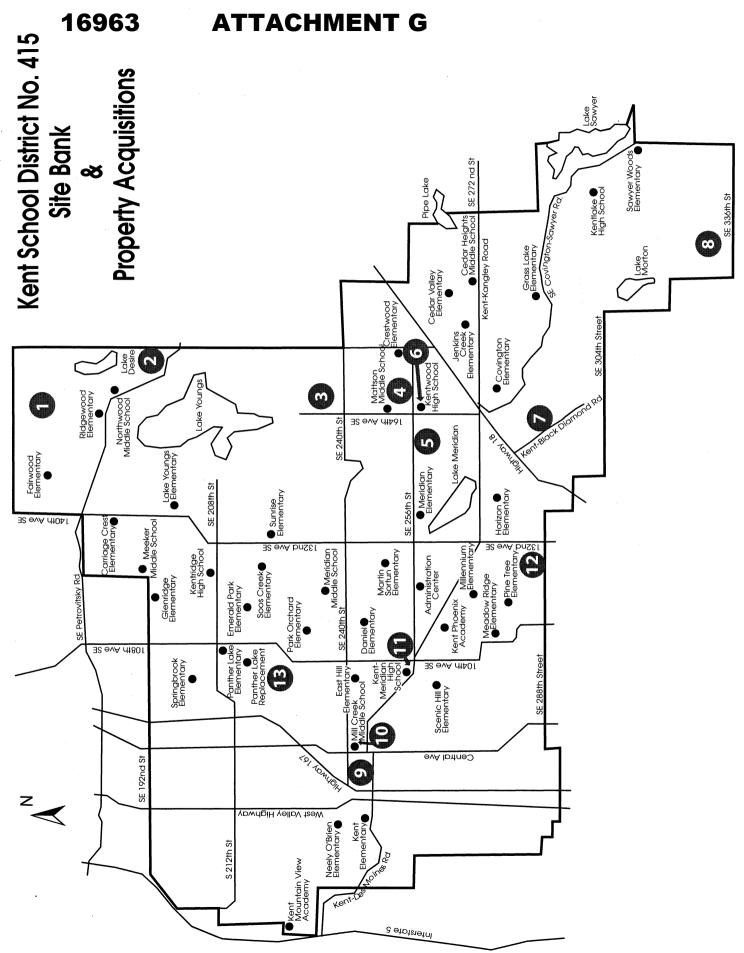
Included in this Plan is an inventory of potential projects and sites identified by the District which are potentially acceptable site alternatives in the future. (See Table 4 on Page 16 & Site map on Page 17)

Voter approved bond issues have included funding for the purchase of sites for some of these and future schools, and the sites acquired to date are included in this Plan. Some funding is secured for purchase of additional sites but some may be funded with impact fees as needed. Not all undeveloped properties meet current school construction requirements and some property may be traded or sold to meet future facility needs.

2006 voter approval of \$106M bond issue for capital improvement included the construction funding for a new elementary school, replacement of Panther Lake Elementary, and classroom additions to high schools. Some impact fees will also be applied to those projects. The Board will continue annual review of standard of service and those decisions will be reflected in the each update of the Capital Facilities Plan.

### 16963 Site Acquisitions and Colection Entropy of Provide Additional Capacity

	SCHOOL / FACILITY / SITE	LOCATION	Туре	Status	Projected Completion	Projected	% for
			1 .700	Otatus	Date	Program Capacity	new Growth
						Approximate	Approxim
# on Map	ELEMENTARY	(Numbers assigned to future scho	als may not corr	alata with			
			Replacement	ciale Willi	number or ex	isting schoo	is.)
13	Replacement for Panther Lake Elementary (F)	10200 SE 216th St, Kent 98031	Elementary	Utilized	Fall 2009	552	28%
	New Panther Lake Elementary Site (F)		Site Replaced	F	2009		28%
	Panther Lake Elementary - Replaced in 2009	SE 208 Street & 108th Ave SE	Elementary	Emergency Reserve	2009	-396	
5	Replacement for Covington Elementary (U)	SE 256th Street & 154th Ave SE	Replacement Elementary	Planning	2014-15	600	20%
	Covington Elem - To be replaced	17070 SE Wax Road, Covington	Elementary	Planning	2014-15	-498	2070
	Elementary # 31 (Actual #29) (F)	To be determined <sup>2</sup>	New	J	9	100	
	Site for Elementary # 31 (Unfunded) <sup>1</sup>	To be determined <sup>2</sup>	Elementary	Planning	2014-15	600	100%
	Official Centerial y # 51 (Official Centerial y # 51	To be determined	Site	Planning	2013-14		100%
	MIDDLE SCHOOL						
	No Projects required at this time						
	SENIOR HIGH		Classes				
	Kent-Meridian HS - 3 Classroom Additions (F)	10020 SE 256th Street, Kent	Classroom Additions	Utilized	2009-10	79	100%
			Classroom	ln			
	Kent-Meridian HS - 2 Classroom Additions (F)	10020 SE 256th Street, Kent	Additions	Progress	2011-12	53	100%
	TEMPORARY FACILITIES					Additional	1.
,	Relocatables	For placement as needed	Name	ъ.		Capacity	j
		l	New	Planning	2010 +	24 - 31 each	100%
	SUPPORT FACILITIES						
	Bus Facility (Unfunded) <sup>1</sup>	Near Kent-Meridian High School	New	Utilized	2010	N/A	
on	3 071150 01750 100111050					Land	Use
мар	<sup>3</sup> OTHER SITES ACQUIRED				Туре	Jurisdi	ction
4	Covington area North (Near Mattson MS)	SE 251 & 164 SE, Covington	98042		Elementary	City of Co	vington
7	Covington area South (Scarsella)	SE 290 & 156 SE, Kent 9804:	2		Elementary	King Co	ounty
5	Covington area West (Halleson-Wikstrom)	SE 256 & 154 SE, Covington	98042		Elementary	City of Co	vington
3	Ham Lake area (Pollard)	16820 SE 240, Kent 98042			Elementary	King Co	ounty
8	SE of Lake Morton area (West property)	SE 332 & 204 SE, Kent 9804	2		Secondary	King Co	ounty
2	Shady Lk area (Sowers, Blaine, Drahota, Paroline)	17426 SE 192 Street, Renton	98058		Elementary	King Co	ounty
1	So. King Co. Activity Center (Nike site)	SE 167 & 170 SE, Renton 98	058		TBD <sup>2</sup>	King Co	ounty
12	South Central site (Plemmons-Yeh-Wms)	SE 286th Street & 124th Ave.	SE, Auburn 980	92	TBD <sup>2</sup>	King Co	ounty
	Notes:						
	<sup>1</sup> Unfunded facility needs will be reviewed in to						
	<sup>2</sup> TBD - To be determined - Some sites are ac <sup>3</sup> Numbers correspond to sites on Site Bank N	equired but placement, timing and/o	r configuration h	ave not be	en determine	ed.	



### VI Relocatable Classrooms

For the purpose of clarification, the term "portables" and the more descriptively accurate term, "relocatables" are used interchangeably in this Plan. The Plan also references use of portables or relocatables as interim or transitional capacity/facilities.

Currently, the District utilizes 121 relocatables to house students in excess of permanent capacity, for program purposes at school locations, and several for storage or other purposes. (See Appendices A B C D)

Based on enrollment projections, implementation of additional full day kindergarten programs, program capacity and the need for additional permanent capacity, the District anticipates the need to purchase some additional relocatables during the next six-year period. The continually escalating cost of moving relocatables will increasingly limit the choice between buying or building new relocatables on site and relocating older ones.

During the time period covered by this Plan, the District does not anticipate that all of the District's relocatables will be replaced by permanent facilities. During the useful life of some of the relocatables, the school-age population may decline in some communities and increase in others, and these relocatables provide the flexibility to accommodate the immediate needs of the community.

Portables, or relocatables, may be used as interim or transitional facilities:

- 1. To prevent overbuilding or overcrowding of permanent school facilities.
- 2. To cover the gap between the time of demand for increased capacity and completion of permanent school facilities to meet that demand.
- 3. To meet unique program requirements.

Relocatables currently in use are continually evaluated resulting in some being improved and some replaced. Quality concerns will be among those addressed by the next Community Facilities Planning Committee for review of capital facilities needs for the next bond issue.

The Plan projects that the District will use relocatables to accommodate interim housing needs for the next six years and beyond. The use of relocatables, their impacts on permanent facilities, life cycle and operational costs, and the interrelationship between relocatables, emerging technologies and educational restructuring will continue to be examined.

### VII Projected Six-Year Classroom Capacity

As stated in Section I V, the program capacity study is periodically updated for changes in special programs and reflects class size fluctuations in Grades K - 4. As shown in the Inventory and Capacity chart in Table 3 on Page 13, the program capacity is also reflected in the capacity and enrollment comparison charts. (See Tables 5 & 5 A-B-C on pages 20 - 23)

Enrollment is electronically reported to OSPI on Form P-223 on a monthly basis and funding apportionment is based on Annual Average FTE (AAFTE). The first school day of October is widely recognized as the enrollment "snapshot in time" to report enrollment for the year.

Full Time Equivalent (FTE) student enrollment for October 2009 was 25,777.90. Kindergarten students are reported at .5 although many schools provide full day kindergarten ("FDK") with alternative funding for the second half of the day. State Apportionment-funded Full Day Kindergarten programs will report and project some Kindergarten students at 1.00 FTE at qualifying FDK schools. The P-223 FTE Report excludes Early Childhood Education (preschool) students and College-only Running Start students. (See Tables 5 & 5 A-B-C on pages 20 - 23)

In October there were 697 students in 11<sup>th</sup> and 12<sup>th</sup> grade participating in the Running Start program at 10-20 different colleges and receiving credits toward both high school and college graduation. 391 of these students attended classes only at the college ("college-only") and are excluded from FTE and headcount for capacity and enrollment comparisons.

Kent School District continues to be the fourth largest district in the state of Washington. P-223 Headcount for October 2009 was 26,764 with kindergarten students counted at 1.0 and excluding ECE and college-only Running Start students. A full headcount of all students enrolled in October 2009 totals 27,567 which includes ECE and college-only Running Start students.

Based on the enrollment forecasts, current inventory and capacity, current standard of service, relocatable capacity, and future planned additional classroom space, the District anticipates having sufficient capacity to house students over the next six years. (See Table 5 and Tables 5 A-B-C on Pages 20 - 23)

This does not mean that some schools will not experience overcrowding. There may be significant need for additional portables and/or new schools to accommodate growth within the District. Some schools, by design, may be opened with relocatables on site. Boundary changes, limited and costly movement of relocatables, zoning changes, market conditions, and educational restructuring will all play a major role in addressing overcrowding and underutilization of facilities in different parts of the District.

### ATTEMENTED TRICE No. 415 PROJECTED ENROLLMENT and CAPACITY

### TOTAL DISTRICT

SCHOOL YEAR	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
	Actual	P F	R 0	J I	E C	T	E D
Permanent Program Capacity 1	27,296	27,531	27,531	27,584	27,584	27,584	28,286
Changes to Permanent Capacity 1							
Kent-Meridian HS - 2009-10 Additions (F)	79						
Kent-Meridian HS - 2011-12 Additions (F)			53				
Replacement schools with projected increase in	n capacity						
Panther Lake Elementary <sup>2</sup> (Funded)	552						
Replaced previous school capacity	-396	•					
Covington Elementary <sup>3</sup> (Unfunded)						600	
To Replace current school capacity						-498	
New Elementary # 31 (Funded)						600	
Permanent Program Capacity Subtotal	27,531	27,531	27,584	27,584	27,584	28,286	28,286
Interim Relocatable Capacity							
Elementary Relocatable Capacity Required	0	192	288	504	816	432	696
Middle School Relocatable Capacity Required 4/7	0	0	0	0	0	0	0
Senior High Relocatable Capacity Required	0	0	0	0	0	0	0
Total Relocatable Capacity Required <sup>1 &amp; 6</sup>	0	192	288	504	816	432	696
TOTAL CAPACITY 1	27,531	27,723	27,872	28,088	28,400	28,718	28,982
TOTAL FTE ENROLLMENT/ PROJECTION <sup>5</sup>	25,778	26,142	26,179	26,348	26,673	26,979	27,267
DISTRICT AVAILABLE CAPACITY 7	1,753	1,581	1,693	1,740	1,727	1,739	1,715

<sup>&</sup>lt;sup>1</sup> Capacity is based on standard of service for programs provided and is updated periodically to reflect program changes.

<sup>&</sup>lt;sup>2</sup> Replacement school for Panther Lake Elementary opened in Fall 2009 with 28% increased capacity for 156 students.

Replacement school for Covington Elementary will increase capacity and will be built on a different existing site.

<sup>&</sup>lt;sup>4</sup> In Fall 2004, 9th grade moved to the high schools which increased capacity available at Middle School 7th - 8th grade levels.

<sup>&</sup>lt;sup>5</sup> FTE = Full Time Equivalent Enrollment/Projections (i.e. 1/2 day Kindergarten student = .5 & Full Day Kindergarten student = 1.0 FTE).

<sup>&</sup>lt;sup>6</sup> 2009-2010 total classroom relocatable capacity is 1,459.

School capacity meets concurrency requirements and no impact fees are proposed for middle schools.

### ATTIACHMENTRIC No. 415 PROJECTED ENROLLMENT and CAPACITY

### SENIOR HIGH - Grades 9 - 12

SCHOOL YEAR	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
	Actual	Р	R O	J E	E C	T E	D_
Senior High Permanent Capacity <sup>1</sup>	8,686	8,765	8,765	8,818	8,818	8,818	8,818
Includes Kent Phoenix Academy <sup>2</sup>							
Changes to High School Capacity				3			
Kent-Meridian HS - 2009-10 Additions (F) 3 Classrooms added (@ 85% Utilization)	79						
Kent-Meridian HS - 2011-12 Additions (F) 2 Classrooms added (@ 85% Utilization)			53				
Subtotal	8,765	8,765	8,818	8,818	8,818	8,818	8,818
Relocatable Capacity Required <sup>1</sup>	0	0	0	0	0	0	0
TOTAL CAPACITY 1	8,765	8,765	8,818	8,818	8,818	8,818	8,818
FTE ENROLLMENT / PROJECTION <sup>3</sup>	8,256	8,137	8,015	7,927	8,027	8,081	8,005
SURPLUS (DEFICIT) CAPACITY	509	628	803	891	791	737	813
Number of Relocatables Required	0	0	0	0	0	0	0

No Classroom Relocatables required at this time. Some Relocatables used for classroom and program purposes.

<sup>&</sup>lt;sup>1</sup> Capacity is based on standard of service for programs provided and is updated periodically to reflect program changes.

Kent Phoenix Academy opened in Fall 2007 serving grades 9 - 12 with four special programs.

FTE = Approximate Full Time Equivalent Enrollment or projections, excluding College-only Running Start students.

### ARENASHIMENTRGT No. 415 PROJECTED ENROLLMENT and CAPACITY

### MIDDLE SCHOOL - Grades 7 - 8

SCHOOL YEAR	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
	Actual	Р	R O	J [	≣ C	T E	D
Middle School Permanent Capacity <sup>1</sup>	5,196	5,196	5,196	5,196	5,196	5,196	5,196
Changes to Middle School Capacity				ý			
Mill Creek MS & Kent Technology Academy are open during Phase 2 of Renovation (No new capacity added in renovation)				4			

Subtota	al 5,196	5,196	5,196	5,196	5,196	5,196	5,196
Relocatable Capacity Required <sup>1</sup>	0	0	0 .	0	0	0 NATE	0
TOTAL CAPACITY 183	5,196	5,196	5,196	5,196	5,196	5,196	5,196
FTE ENROLLMENT / PROJECTION <sup>2</sup>	4,283	4,260	4,313	4,370	4,266	4,213	4,315

SURPLUS (DEFICIT) CAPACITY 4	913	936	883	826	930	983	881
Number of Relocatables Required	0	0	0.	0	0	0 -	1. <b>0</b> - 4. 1 - 4

No Classroom Relocatables required at middle schools at this time. Some Relocatables used for classroom and program purposes.

<sup>&</sup>lt;sup>1</sup> Capacity is based on standard of service for programs provided and is updated periodically to reflect program changes.

<sup>&</sup>lt;sup>2</sup> FTE = Approximate Full Time Equivalent Enrollment or Projections

<sup>&</sup>lt;sup>3</sup> Surplus capacity due to grade level reconfiguration - All 9th grade students moved to the high schools in Fall 2004.

<sup>&</sup>lt;sup>4</sup> Middle School capacity meets concurrency requirements and no impact fees are collected for middle schools.

### ATTACHMENT CO. 415 PROJECTED ENROLLMENT and CAPACITY

### **ELEMENTARY - Grades K - 6**

SCHOOL YEAR	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016
	Actual	Р	R O	J [	E C	T E	D
		,					
Elementary Permanent Capacity 1	12,998	13,570	13,570	13,570	13,570	13,570	14,272
Kent Mountain View Academy <sup>2</sup>	416						ž
Changes to Elementary Capacity							
Replacement schools with projected increase	in capacity			ų.			
Panther Lake Elementary 4 (Funded)	552						
Replaces current school capacity	-396						
Covington Elementary 4 (Unfunded	d).					600	
Will replace current Covington Elem. ca	apacity					-498	
New Elementary # 31 (Funded) 5						600	
Subtotal	13,570	13,570	13,570	13,570	13,570	14,272	14,272
Relocatable Capacity Required <sup>1</sup>	0	192	288	504	816	432	696
TOTAL CAPACITY <sup>2</sup>	13,570	13,762	13,858	14,074	14,386	14,704	14,968
FTE ENROLLMENT / PROJECTION <sup>3</sup>	13,239	13,745	13,851	14,051	14,380	14,685	14,947
SURPLUS (DEFICIT) CAPACITY	331	17	7	23	6	19	21
Number of Relocatables Required	0	8	12	21	34	18	29

<sup>34</sup> Classroom Relocatables required in 2013-14. Some additional Relocatables used for program purposes.

<sup>&</sup>lt;sup>1</sup> Capacity is based on standard of service for programs provided and is updated periodically to reflect program changes.

<sup>&</sup>lt;sup>2</sup> Kent Mountain View Academy is a special program at the former Grandview School serving students in Grades 3 - 12. The school building (formerly Kent Learning Center & Grandview Elem.) was designed as an elementary school.

FTE = Approximate Full Time Equivalent Enrollment or Projections (Kindergarten @ .5 or 1.0 & excluding ECE) Kindergarten projection is at .5 FTE for Half Day Kindergarten programs or optional Tuition-based Full Day Kindergarten. Kindergarten projection is at 1.0 FTE for 20 Full Day Kindergarten programs funded by state apportionment or grants.

<sup>&</sup>lt;sup>4</sup> Replacement school for Covington Elementary will increase capacity and will be built on different existing site.

<sup>&</sup>lt;sup>5</sup> Site selection and construction timing for Elementary #31 is pending review of location and capacity needs.

### VIII Finance Plan

The finance plan shown on *Table 6* demonstrates how the Kent School District plans to finance improvements for the years 2010 - 2011 through 2015 - 2016. The financing components include secured and unsecured funding and impact fees. The plan is based on voter approval of future bond issues, collection of impact fees under the State Growth Management Act and voluntary mitigation fees paid pursuant to State Environmental Policy Act.

In February 2002, voters approved a \$69.5 million bond issue for capital construction and improvements. The bond issue partially funded building additions at three high schools which coincided with moving 9<sup>th</sup> grade students from junior high to senior high schools in September 2004. The District received some State Funding Assistance (formerly known as "state matching funds") and has utilized impact fees for the senior high additions.

In February 2006, voters approved a \$106 million bond issue that included funds for replacement of Panther Lake Elementary School with increased capacity, as well as construction of an new elementary school to accommodate growth. The new Panther Lake Elementary School opened in Fall 2009.

The bond issue also funded Phase II of the renovation for Mill Creek Middle School and renovation of Sequoia Middle School for reconfiguration as a new non-traditional high school, Kent Phoenix Academy, which opened in September 2007.

2006 construction funding approval also provided for some additional classrooms at Kentlake High School and two projects at Kent-Meridian High School. Some impact fees will be utilized for the new construction that will increase capacity.

Due to a significant decrease in the district's 2010 real property assessed valuation, the district deferred a \$15 million bond sale that was originally planned for 2009. The district has applied for an equivalent allocation of Qualified School Construction Bonds (QSCB) from OSPI for a potential sale in 2010. If financing plans for bonds under this program are successful, the district will be able to continue with construction projects specified in the 2006 bond authorization.

The district has designated \$16 million of the 2006 bond authorization for construction of an additional elementary school (Elementary #31), currently scheduled for completion in the fall of 2014, dependent on enrollment levels. Although the school is identified as "Elementary School #31" it will actually be the 29<sup>th</sup> elementary school in the district.

Enrollment projections reflect future need for additional capacity at the elementary level and unfunded facility needs will be reviewed in the future.

Some funding is secured for additional portables and some will be funded from impact fees.

For the Six-Year Finance Plan, costs of future schools are based on estimates from Kent School District Facilities Department. Please see pages 26-27 for a summary of the cost basis.

\$2,500,000 \$5,080,000 \$1,92000 \$7,000,000 \$22,200,000 \$1,92000 \$31,840,000 \$22,200,000 \$6,940,000 \$4,5020 \$31,840,000 \$16,000,000 \$6,940,000 \$8,9020 \$3,500,000 \$79,000 \$33,380,000 \$26,647,060
\$7,000,000 \$5,080,000 \$26,700,000 \$22,200,000 \$31,840,000 \$16,000,000 \$6,940,000 \$3,500,000 \$3,500,000 \$79,000 \$6,940,000 \$3,500,000 \$79,000
\$26,700,000 \$22,200,000 \$31,840,000 \$16,000,000 \$6,940,000 \$3,500,000 \$566,060 \$79,000 \$0 \$103,886,060 \$43,859,000 \$33,380,000 \$
\$26,700,000 \$22,200,000 \$31,840,000 \$16,000,000 \$6,940,000 \$3,500,000 \$506,060 \$79,000 \$0 \$103,886,060 \$43,859,000 \$33,380,000 \$
\$31,840,000 \$16,000,000 \$6,940,000 \$3,500,000 \$506,060 \$79,000 \$0 \$103,886,060 \$43,859,000 \$33,380,000 \$
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\$506,060 \$79,000
\$0 \$103,886,060 \$43,859,000 \$33,380,000
\$0 \$103,886,060 \$43,859,000 \$33,380,000
\$0 \$103,886,060 \$43,859,000 \$33,380,000

F = Funded U = Unfunded

<sup>&</sup>lt;sup>1</sup> Based on estimates of actual or future construction costs from Facilities Department. (See Page 25 for Cost Basis Summary)

 $<sup>^{2}</sup>$  The District anticipates receiving some state matching funds for these projects.

 $<sup>^3</sup>$  Facility needs are pending review. Some of these projects may be funded with impact fees.

<sup>4</sup> Cost of Relocatables based on current cost and adjusted for inflation for future years.

<sup>&</sup>lt;sup>5</sup> Fees in this column are based on amount of fees collected to date and estimated fees on future units.

### VIII Finance Plan - Cost Basis Summary

For impact fee calculations, construction costs are based on cost of the last elementary school, adjusted for inflation, and projected cost of the next elementary school.

Elementary School	Cost	Projected Cost
Millennium Elementary #30 Opened in 2000	\$12,182,768	
Cost of Panther Lake Elementary Replacement (Opened in Fall 2009)	\$26,700,000	4 13
Projected cost - Covington Elementary Replacement (Projected to open in 2014)	ý.	\$31,840,000
Projected cost of Elementary #31 in 2014		\$31,840,000
Average cost of Covington Elem. replacement & Elementary #31		\$31,840,000

### Construction cost of high school additions:

Senior High School Additions	Projected Cost	Total
Kent-Meridian HS – 2009-10 Addition #1	\$2,500,000	
Kent-Meridian HS – 2011-12 Addition #2	\$7,000,000	
Construction cost of new HS capacity		\$9,500,000

### **Site Acquisition Cost**

The site acquisition cost is based on an average cost of sites purchased or built on within the last ten years. Please see Table 7 on page 27 for a list of site acquisition costs and averages.

### **District Adjustment**

The impact fee calculations on pages 29 and 30 include a "District Adjustment" which is equal to the amount of increase that the impact fee formulas drive out for this year and adjusted for increase in the Consumer Price Index.

# KENT SCHOOL DISTRICT No. 415 Site Acquisitions & Costs Average of Sites Purchased or Built on within last 15 Years

Type & # on Map	School / Site	Year Open / Purchased	Location	Acreade	Cost	Avg cost/acre	Total Average Cost / Acre	1
Elementary								96
13 / Urban	Panther Lake Elementary Replacement Site	2008	10200 SE 216 St, Kent 98031	9.40	\$4,485,013	\$477,129		<u> 3</u>
5 / Urban	Elementary Site (Halleson & Wikstrom)	2004	15435 SE 256 St, Covington 98042	10.00	\$1,093,910	\$109,391		
			Elementary Site Subtotal	19.40	\$5,578,923		\$287,573	
Middle School						_	R	<u> </u>
Urban	Northwood Middle School	1996	17007 SE 184 St, Renton 98058	24.42	\$655,138	\$26,828		
10 / Urban	Mill Creek MS (Kent JH) / McMillan St. assemblage	2002	411-432 McMillan St., Kent 98032	1.23	\$844,866	\$686,883		A
12 / Urban	So Central Site - Unincorp KC (Plemmons, Yeh, Wms)	1999	E of 124 SE btw 286-288 PI (UKC)	39.36	\$1,936,020	\$49,188		
			Middle School Site Subtotal	65.01	\$3,436,024		\$52,854 Middle Schl Site Avg.	HW
Senior High								EN
11 / Urban	K-M High School Addition (Kent 6 & Britt Smith)	2002 & 2003	2002 & 2003 10002 SE 256th Street	6.31	\$3,310,000	\$524,564		
Senior High	Kentlake High School (Kombol Morris)	1997	21401 SE 300 St, Kent 98042	40.00	\$537,534	\$13,438		G
6 / Urban	Kentwood Sr Hi Addition (Sandhu)	1998	16807 SE 256th Street	3.83	\$302,117	\$78,882		
			Senior High Site Subtotal	50.14	\$4,149,651		\$82,761	
Note: A	Note: All rural sites were purchased prior to adoption of Urhan Growth Araa	owth Area					Sr Hi Site Average	
Numbers	Numbers correspond to locations on Site Bank & Acruisitions Man on Page 17	n Page 17						-
	Properties purchased prior to 1996							
<del>-</del>	So. King County Activity Center (Nike site) purchased prior to 1996.	or to 1996.	!					
4 / Urban	Site - Covington area North (So of Mattson MS)	1984		Total Acr	Total Acreage & Cost	Total Ave	Total Average Cost / Acre	
3 / Rural	Site - Ham Lake east (Pollard)	1992		134.55	\$13,164,598	80	\$97,842	
7 / Rural	Site - South of Covington (Scarsella)	1993						
8 / Rural	Site - SE of Lake Morton area (West)	1993				.8		

1995

Site - Shady Lake (Sowers-Blaine-Drahota-Paroline)
Old Kent Elementary replaced and currently leased out.

2 / Urban 9

### 16963 ATTACHMENTS OCT FACTORS FOR ESTIMATED IMPACT FEE CALCULATIONS

Student Generation Fac	ctors - Single Family	Student Generation Factors - Multi-l	Family
Elementary (Grades	K - 6) 0.486	Elementary	0.331
Middle School (Grades	7 - 8) 0.130	Middle School	0.067
Senior High (Grades	9 - 12) 0.250	Senior High	0.124
Total	0.866	Total =	0.522
Projected Increased St	udent Capacity	OSPI - Square Footage per Student	
Elementary	600	Elementary	90
Middle School	900	Middle School	117
Senior High	132	Senior High	130
		Special Education	144
<b>Required Site Acreage</b>	per Facility		
Elementary (required)	11	Average Site Cost / Acre	
Middle School (required	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Elementary	\$287,573
Senior High (required)	32	Middle School	\$0
		Senior High	\$0
<b>New Facility Construct</b>	ion Cost		ΨΟ
Elementary *	\$31,840,000	Temporary Facility Capacity & Cos	et .
Middle School	\$0	Elementary @ 24	\$123,430
Senior High *	\$9,500,000	Middle School @ 29	\$0
* See cost basis on Pg. 26		Senior High @ 31	\$0 \$0
			ΨΟ
Temporary Facility Squ	· · · · · · · · · · · · · · · · · · ·	State Funding Assistance Credit (for	merly "State Match")
Elementary	70,892	_	56.06%
Middle School	16,376		
Senior High	22,064		
Total	<b>3%</b> 109,332	Construction Cost Allowance cca -	Cost/Sq. Ft.
		Area Cost Allowance (Effective July 09)	\$174.26
Permanent Facility Squ	are Footage		
Elementary (Includes KM			
Middle School	667,829	District Average Assessed Value	
Senior High Total	1,111,036	Single Family Residence	\$277,129
rotai s	3,249,408		
<b>Total Facilities Square</b>	Footage	District Average Assessed Value	
Elementary	1,541,435	Multi-Family Residence	\$109,125
Middle School	667,829	· · · · · · · · · · · · · · · · · · ·	Ψ100,120
Senior High	1,133,100		
Total	3,342,364	Capital Levy Tax Rate/\$1,000	
		Current / \$1,000 Tax Rate (1.7236)	\$1.72
Developer Provided Sit	es / Facilities		
Value	0	General Obligation Bond Internal D	-4-
Dwelling Units	0	General Obligation Bond Interest R	
- Troining Office		Current Bond Interest Rate	4.33%

### ATTAGHMENTS GCT

### IMPACT FEE CALCULATION for SINGLE FAMILY RESIDENCE

	Required Site Acreage	Average Site Cost/Acre	Facility Capacity	Student Factor	
A 1 (Elementary)	11	\$287,573	600	0.486	\$2,562.2
A 2 (Middle School)	21	<b>\$</b> 0	1,065	0.130	\$2,502.2
A 3 (Senior High)	32	\$0	1,000	0.250	\$6
				0.866	Ψ'
				A ⇒ -	\$2,562.2
Permanent Facility Co	nstruction Cost per Sin	gle Family Residence		=	42,002.2
	st / Facility Capacity) x St		ent/Total Square Foo	otage Ratio)	
	Construction Cost	Facility Capacity	Student Factor	Footage Ratio	*
3 1 (Elementary)	\$31,840,000	600	0.486	0.97	\$25,016.6
3 2 (Middle School)	<b>\$</b> 0	900	0.130	0.97	\$20,010.0
3 3 (Senior High)	\$9,500,000	132	0.250	0.97	\$17,452.6
			0.866	B ⇒ -	\$42,469.3
Temporary Facility Co	st per Single Family Re	sidence		-	Ψτ2,τυσ.υ
	t / Facility Capacity) x St		ary / Total Square Fo	otage Patio)	
e transfer i de la companya de la c La companya de la co	Facility Cost	Facility Capacity	Student Factor		
C1 (Elementary)	\$123,430	24	0.486	Footage Ratio 0.03	0740
2 (Middle School)	\$0	29	0.130	0.03	\$74.9
C 3 (Senior High)	\$0	31	0.250	0.03	\$
			0.866	°C ⇒	\$
State Funding Assista	nce Credit per Single Fa	amily Residence (forme			\$74.9
ormula: Area Cost Al	lowance x SPI Square F	eet per student v Fundi	ng Assistance 9/ v	Children Frank	
	Area Cost Allowance	SPI Sq. Ft. / Student	Equalization %		
0 1 (Elementary)	\$174.26	90	0.5606	Student Factor	
2 (Middle School)	<b>\$</b> 174.26	117	0.5606	0.486	\$4,272.9
3 (Senior High)	\$174,26	130	0.5606	0.130	\$(
, ,,,	V 11 11.20	100	0.5606	0.250 D ⇒	\$3,174.93
ax Credit per Single	Family Residence				\$7,447.90
	Average SF Residential	Assessed Value	<b>6077</b> 400		
	Current Capital Levy Rat		\$277,129		
	Current Bond Interest Ra		\$1.72		
	Years Amortized (10 Ye		4.33%		
	rears Amortized (10 re	d15)	10	TC ⇒	\$3,588.18
eveloper Provided Fa	cility Cradit	Engility / City Volum	D # 11.0		
orelepor riovided re	lonity Great	Facility / Site Value	Dwelling Units		
		U	0	FC ⇒	0
ee Recap					
= Site Acquisition pe	r SE Residence	<b>60</b> 500 00			
= Permanent Facility		\$2,562.28 \$42,460.24			
= Temporary Facility		\$42,469.34			
omporary , domey	Subtotal	\$74.98	<b>045 400 00</b>		
= State Match Credit		¢7 447 00	\$45,106.60		
C = Tax Credit per Res		\$7,447.90 \$3,500.40			
o Tax Ordan per Nes	Subtotal	\$3,588.18	£44 000 00		
	Subiolal		\$11,036.08		
	Total Linfunded Need		604 5== ==		
	Total Unfunded Need	rotion	\$34,070.52		
	50% Developer Fee Oblig		\$34,070.52	\$17,035	
	50% Developer Fee Obliq FC = Facility Credit (if ap	plicable)	\$34,070.52	0	
	50% Developer Fee Oblig	plicable) Page 26 for explanation)		-	

### 16963 ATTACHMENTISTICT IMPACT FEE CALCULATION for MULTI-FAMILY RESIDENCE

### Site Acquisition Cost per Multi-Family Residence Unit

	Required Site Acreage	Average Site Cost/Acre	Facility Capacity	Student Factor	
۱ ۱ (Elementary)	11	\$287,573	500	0.331	\$2,094.1
A 2 (Middle School)	21	\$0	1,065	0.067	\$2,004.1
A 3 (Senior High)	32	\$0	1,000	0.124	\$
		·		0.522	Ψ'
				A ⇒ ¯	\$2,094.1
Permanent Facility Co	nstruction Cost per Mu	lti-Family Residence Un	nit	=	<del></del>
	t / Facility Capacity) x St			ootage Ratio)	
	Construction Cost	Facility Capacity	Student Factor	Footage Ratio	<i>.</i> ≯
B 1 (Elementary)	\$31,840,000	600	0.331	0.97	\$17,038.1
3 2 (Middle School)	\$0	900	0.067	0.97	\$
B 3 (Senior High)	\$9,500,000	132	0.124	0.97	\$8,656.5
			0.522	B ⇔¯	\$25,694.6
Temporary Facility Co	st per Multi-Family Res	idence Unit		=	
	t / Facility Capacity) x St		ary / Total Square Fo	ootage Ratio)	
	Facility Cost	Facility Capacity	Student Factor	Footage Ratio	
C 1 (Elementary)	\$123,430	24	0.331	0.03	\$51.0
C 2 (Middle School)	\$0	29	0.067	0.03	\$(
C 3 (Senior High)	\$0	31	0.124	0.03	\$(
			0.522	C ⇒ -	\$51.0
State Funding Assista	nce Credit per Multi-Fa	mily Residence(formerly	"State Match")		
	owance x SPI Square F		· · · · · · · · · · · · · · · · · · ·	Student Factor	
	Area Cost Allowance	SPI Sq. Ft. / Student	Equalization %	Student Factor	
D 4 /Fl == '	6474.00	<del></del>			
D 1 (Elementary)	\$174.26	90	0.5606	0.331	\$2 910 1
	\$174.26 \$174.26	90 117	0.5606 0	0.331 0.067	•
• • • • • • • • • • • • • • • • • • • •				0.067	\$2,910.1 \$0 \$1,574.7
D 2 (Middle School)	\$174.26	117	0		\$1,574.7
D 2 (Middle School)	\$174.26 \$174.26	117	0	0.067 <u>0.124</u>	\$1,574.7
D 2 (Middle School) D 3 (Senior High)	\$174.26 \$174.26	117 130	0 0.5606	0.067 <u>0.124</u>	•
D 2 (Middle School) D 3 (Senior High)	\$174.26 \$174.26 amily Residence Unit	117 130 Assessed Value	0	0.067 <u>0.124</u>	\$1,574.7
D 2 (Middle School) D 3 (Senior High)	\$174.26 \$174.26 amily Residence Unit Average MF Residential	117 130 Assessed Value te / \$1,000	0 0.5606 \$109,125 \$1.72	0.067 <u>0.124</u>	\$0 \$1,574.7
D 2 (Middle School) D 3 (Senior High)	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra	117 130 Assessed Value te / \$1,000 ate	0 0.5606 \$109,125	0.067 <u>0.124</u> D ⇒ =	\$1,574.7 \$4,484.9
D 2 (Middle School) D 3 (Senior High)	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra	117 130 Assessed Value te / \$1,000 ate	0 0.5606 \$109,125 \$1.72 4.33%	0.067 <u>0.124</u> D ⇒ =	\$1,574.7 \$4,484.9
D 2 (Middle School) D 3 (Senior High)	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Ye	117 130 Assessed Value te / \$1,000 ate	0 0.5606 \$109,125 \$1.72 4.33%	0.067 <u>0.124</u> D ⇒ =	\$1,574.7 \$4,484.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Ye	117 130 Assessed Value te / \$1,000 ate ears)	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 <u>0.124</u> D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Ye	117 130 Assessed Value te / \$1,000 ate ears)	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Ye	117 130 Assessed Value te / \$1,000 ate ears)	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa	\$174.26 \$174.26 amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years)	117 130 Assessed Value te / \$1,000 ate ears)	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) acility Credit	117 130 Assessed Value te / \$1,000 ate ears) Facility / Site Value	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap  A = Site Acquisition pe	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) Acility Credit  r Multi-Family Unit	117 130  Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap  A = Site Acquisition pe  B = Permanent Facility	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) Acility Credit  r Multi-Family Unit	117 130 Assessed Value te / \$1,000 ate ears) Facility / Site Value 0 \$2,094.11 \$25,694.63	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap  A = Site Acquisition pe  B = Permanent Facility	\$174.26 \$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) acility Credit  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal	117 130 Assessed Value te / \$1,000 ate ears) Facility / Site Value 0 \$2,094.11 \$25,694.63	0 0.5606 \$109,125 \$1.72 4.33% 10	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility	\$174.26 \$174.26  \$mily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years)  acility Credit  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal t per MF Unit	117 130 Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11 \$25,694.63 \$51.07	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility D = State Match Credit	\$174.26 \$174.26  \$mily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years)  acility Credit  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal t per MF Unit	117 130 Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11 \$25,694.63 \$51.07	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility D = State Match Credit	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) acility Credit  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal per MF Unit Unit	117 130 Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11 \$25,694.63 \$51.07	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility D = State Match Credit TC = Tax Credit per MF	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) acility Credit  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal per MF Unit Unit	117 130 Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11 \$25,694.63 \$51.07	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility D = State Match Credit TC = Tax Credit per MF	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years)  acility Credit  r Multi-Family Unit Cost per MF Unit Subtotal per MF Unit Unit Subtotal	117 130 Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11 \$25,694.63 \$51.07  \$4,484.96 \$1,412.92	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0 \$27,839.81	0.067 0.124 D   TC   FC    FC	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility D = State Match Credit TC = Tax Credit per MF	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years) acility Credit  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal t per MF Unit Unit Subtotal Total Unfunded Need	117 130  Assessed Value te / \$1,000 ate ears)  Facility / Site Value 0  \$2,094.11 \$25,694.63 \$51.07  \$4,484.96 \$1,412.92	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0 \$27,839.81	0.067 0.124 D ⇒ =	\$1,574.7 \$4,484.9 \$1,412.9
D 2 (Middle School) D 3 (Senior High)  Tax Credit per Multi-Fa  Developer Provided Fa  Fee Recap A = Site Acquisition pe B = Permanent Facility C = Temporary Facility D = State Match Credit TC = Tax Credit per MF	\$174.26 \$174.26  amily Residence Unit Average MF Residential Current Capital Levy Ra Current Bond Interest Ra Years Amortized (10 Years Amortized)  r Multi-Family Unit Cost per MF Unit Cost per MF Unit Subtotal per MF Unit Unit Subtotal  Total Unfunded Need 50% Developer Fee Obli	117 130  Assessed Value te / \$1,000 ate ears)  Facility / Site Value  0  \$2,094.11 \$25,694.63 \$51.07  \$4,484.96 \$1,412.92	0 0.5606 \$109,125 \$1.72 4.33% 10 Dwelling Units 0 \$27,839.81	0.067 0.124 D ⇒ TC ⇒ FC ⇒	\$1,574.7 \$4,484.9 \$1,412.9

### IX Summary of Changes to April 2009 Capital Facilities Plan

The Capital Facilities Plan (the "Plan") is updated annually based on previous Plans in effect since 1993. The primary changes from the April 2009 Plan are summarized here.

New Panther Lake Elementary School replaced "Old" Panther Lake Elementary and opened in Fall 2009. "Old" Panther Lake Elementary is being held in reserve for utilization in the event of flood emergency in the Kent Valley.

Future projects include replacement and expansion of Covington Elementary School, future new Elementary School #31, and two projects that increase capacity at Kent-Meridian High School to accommodate new growth.

Changes to capacity continue to reflect fluctuations in class size as well as program changes. Changes in relocatables or transitional capacity reflect use, purchase, sale, surplus and/or movement between facilities.

The student enrollment forecast is updated annually. Six-year Kindergarten projections were modified to meet the requirements for Full Day Kindergarten programs funded by state apportionment and grants.

The district expects to receive some State Assistance (formerly "matching") funding for projects in this Plan and tax credit factors are updated annually. Biennieal update of student generation rates was completed this year. Unfunded site and facility needs will be reviewed in the future.

Changes to Impact Fee Calculation Factors include:

ITEM	Grade/Type	FROM	ТО	Comments
Student Generation Factor	Elem	0.445	0.486	Rionnial I Indata in 2040
Single Family (SF)	MS	0.118	0.130	Biennial Update in 2010
	SH	0.116	0.130	
	Total	0.808	0.866	+ .58
Student Generation Factor	Elem	0.296	0.331	Biennial Update in 2010
Multi-Family (MF)	MS	0.075	0.067	•
	SH	0.111	0.124	
	Total	0.482	0.522	<del></del>
District Equalization Ratios (former State Match)		55.78%	56.06%	Per OSPI Website
Area Cost Allowance (former Boeckh Index)		\$168.79	\$174.26	Per OSPI Website
Average Assessed Valuation (AV)	SF	\$348,876	\$277,129	Per Puget Sound ESD
AV - Average of Condominiums & Apts.	MF	\$121,557	\$109,125	Per Puget Sound ESD
Debt Service Capital Levy Rate / \$1000		\$1.73	\$1.72	Per King Co. Assessor Report
General Obligation Bond Interest Rate		4.96%	4.33%	Market Rate
Impact Fee - Single Family	SF	\$5,394	\$5,486	Change to fee + \$92
Impact Fee - Multi-Family	MF	\$3,322	\$3,378	Change to fee + \$56

X

### **Appendixes**

Appendix A: Calculations of Capacities for Elementary Schools

**Appendix B: Calculations of Capacities for Middle Schools** 

Appendix C: Calculations of Capacities for Senior High Schools

Appendix D: Use of Relocatables

**Appendix E: Student Generation Factor Survey** 

	ъ Г											
U KSD		Number of	Std/High Cap	SE/IP	<sup>2</sup> Special	2009-2010	Program	Classroom	Relocatable	10/1/2009	10/1/2009	ш
ELEMENTARY	ABR	Std or High Cap	Capacity	田	Program	Program	Use	Use	Capacity	P223 FTE <sup>4</sup>	P223 Hdcount	۵
SCHOOL		Classrooms	at 24 average 1	윉	Capacity	Capacity 2	Relocatables	Refocatables	at 24 average 1	Enrollment	Enrollment	Κ <sub>δ</sub>
	e = ECE	e = ECE & n = Highly Capabl	Capable Programs						ECE	0 ECE & K @ .5 or 1.0	OECE & K@10	
Carriage Crest	႘	8	432	2	8	452	-	0	0	427.02	463	H
Cedar Valley	CV/e	16	384	9	18	402	7	0	0	299.50	330	AR
Covington	CO/e	8	480	5	18	498	<del>,</del>	0	0	528.50	267	Н
Crestwood	Š	19	456	7	0	456	4	-	24	454.50	486	Т
East Hill	Ξ	17	408	7	26	464	ო	က	72	482.00	517	AR
Emerald Park	Ш	21	504	7	0	504	7	0	0	503.49	536	Т
Fairwood	FW/e	17	408	က	0	408	က	0	0	409.72	445	T
George T. Daniel Elem	日	18	432	2	18	450	-	0	0	439.11	440	∢
Glenridge	<u>R</u>	19	456	4	0	456	7	0	0	521.00	552	Т
Grass Lake	GL/h	18	432	4	20	452	-	0	0	423.03	442	Н
Horizon	뽀	21	504	7	0	504	က	0	0	496.00	528	Н
Jenkins Creek	ರ	15	360	7	88	398	က	₹	24	309.65	331	AR
Kent Elem.	KE/eh	17	408	9	56	464	2	2	48	551.00	551	Ą
Lake Youngs	ΓλΨ	74	504	7	20	510	0	0	0	454.00	471	Н
Martin Sortun	MS	19	456	က	18	474	-	-	54	512.03	559	AR
Meadow Ridge	MR/e	17	408	9	26	464	0	4	96	470.13	472	Α
Meridian Elementary	ME/h	77	504	ဗ	8	524	က	2	48	482.11	209	Т
Millennium Elementary	¥	70	480	က	18	498	0	0	0	566.05	617	×
Neely-O'Brien	8	16	384	2	99	440	2	2	120	547.54	296	AR
Panther Lake (New)	겁	15	360	က	36	552	4	0	0	592.00	652	AR
Park Orchard	8	18	432	7	48	480	2	0	0	466.06	468	¥
Pine Tree	PT/h	21	504	4	18	522	က	0	0	401.66	428	×
Ridgewood	RW/h	21	504	-	0	504	-	7	48	527.68	564	L
Sawyer Woods	SW	21	504	7	0	504	0	0	0	488.53	520	н
Scenic Hill	SH.	17	408	9	26	464	က	-	24	503.00	503	Ą
Soos Creek	SC/e	17	408	4	0	408	က	0	0	379.50	406	T
Springbrook	SB	15	360	2	38	398	7	0	0	360.53	389	AR
Sunrise	SR/h	21	504	7	0	504	က	0	0	539.00	574	H
Kent Mtn. View Academy	M	14	356	က	09	416	0	0	0	104.84	11	0
Elementary TOTAL <sup>3</sup>		530	12,740	122	688	13,570	58	22	528	13,239.18	14,027	

<sup>&</sup>lt;sup>1</sup> Elementary classroom capacity is based on average of 24: 18-22 in K-3, 23 in Grade 4 & 29 in Grades 5-6. Includes adjustments for class size reduction or program changes.

APPENDIX A

<sup>&</sup>lt;sup>2</sup> Kent School District Standard of Service reserves some rooms for pull-out programs. ie. 20 Total = 17 Standard + 1 Computer Lab + 1 Music + 1 Integrated Program classroom.

<sup>&</sup>lt;sup>5</sup> FDK = Full Day Kindergarten T = Tuition-based AR = ARRA Title I Funded Schoolwide K = KAI Title I Funded A = State Apportionment Funded H = Half Day Kindergarten only <sup>3</sup> Elementary schools have 100% space utilization rate. <sup>4</sup> Elementary FTE reports Kind @ .5 FDK @ 1.0 - P223 Headcount reports Kindergarten @ 1.0. Excludes ECE preschoolers.

# STANDARD of SERVICE - PROGRAM CAPACITY - INVENTORY of RELOCATABLES - FTE and HEADCOUNT ENROLLMENT KENT SCHOOL DISTRICT No. 415

	L												
KSD		jo#	Standard	SE/IP	Special Ed	Spec	Special 1	2009-2010	Program	Classroom	Relocatable	Classroom Relocatable 10/1/2009	10/1/2009
MIDDLE	ABR	Std	Capacity 2	급	E	Prgm	Program	Program	Ose	Use	Capacity	P223 FTE <sup>3</sup>	Capacity P223 FTE 3 Headcount 3
SCHOOL	의 	Slsrms	Clsrms at 25-29	ဒ္ဓ	Capacity	Clsrms	Capacity	Capacity 2	Relocatables	Relocatables	at 29 ea.		Enrollment Enrollment
		@ 85	85% Utilization		@ 85% Utilization		85% Utilizatio	@ 85% Utilizatio @ 85% Utilization					
Cedar Heights Middle School CH	F	32	782	6	93	7	48	923	0	8	145	709.99	712
Mattson Middle School	MA	24	585	9	29	2	160	793	4	0	0	679.87	681
Meeker Middle School	¥	33	807	4	29	-	24	890	0	0	0	675.61	229
Meridian Middle School	Š	56	631	2	64	4	92	200	က	ဖ	174	672.01	673
Mill Creek Middle School	WC	30	729	5	51	8	48	828	0	4	116	828.00	828
Northwood Middle School	Š	33	807	4	46	2	119	972	0	0	0	658.62	629
Kent Mountain View Academy (Grades 3 - 12)	ıy (Grade	es 3 - 12		School G	rade 7 - 8	Middle School Grade 7 - 8 Enrollment	Ħ	See Elem			***************************************	58.90	09
Middle School TOTAL		178	4,341	33	372	21	494	5,196	7	12	435	4,283.00	4,290

## **APPENDIX**

KSD		# of	Standard	SE / IP	Special Ed	Spec	Special 1	2009-2010	Program	Classroom	Relocatable	10/1/2009	10/1/2009
SENIOR HIGH	ABR	Std	Capacity	ELL	EF	Prgm	Program	Program	Ose	Use	Capacity		P223 FTE <sup>3</sup> Headcount <sup>3</sup>
SCHOOL		Clsrms	at 25-31	Cls	Capacity	Clsrms	Capacity	Capacity 2	Relocatables	Relocatables	at 31 ea.	Enrollment	Enrollment
		0	@ 85% Utilization		@ 85% Utilization		g 85% Utilizatio	@ 85% Utilizatio @ 85% Utilization					
Kent-Meridian Senior High	¥.	53	1,376	œ	110	12	286	1,851	-	5	155	1,861.60	1,897
Kentlake Senior High	궄	28	1,508	12	145	4	333	2,157	0	4	124	1,751.60	1,792
Kentridge Senior High	쯌	69	1,766	7	123	16	381	2,270	0	4	124	2,146.50	2,189
Kentwood Senior High	Š	65	1,692	2	51	17	394	2,137	22	က	93	2,010.19	2,067
Kent Mountain View Academy (Grades 3 - 12)	η (Grac	des 3 - 1	_	High Gr	Senior High Grade 9 - 12 Enrollment	Enrollmen		See Elem				145.83	154
Kent Phoenix Academy	Ŧ	Non-trad	PH Non-traditional High School	School				350				303.00	311
Regional Justice Center	2	ΑX						N/A				37.00	37
Senior High TOTAL		245	6,342	36	429	59	1,394	8,765	9	16	496	8,255.72	8,447
						AP	APPENDIX C	ပ ¥				Excludes Ru Early Childho	Excludes Running Start & Early Childhood Ed students
DISTRICT TOTAL		953	23,423	191	1,489	80	1,888	27,531	7.1	50	1,459	25,777.90	26,764

1 Special Program capacity includes classrooms requiring specialized use such as Special Education, Career & Technical Education Programs, Computer Labs, etc.

<sup>2</sup> Secondary school capacity is adjusted for 85% utilization rate and I-728 class size reduction in 7th & 10th grade English classes. 9th grade moved to HS in 2004.

Total of Appendices A B & C

<sup>&</sup>lt;sup>3</sup> Enrollment is reported on FTE & Headcount basis. P223 Headcount excludes ECE & College-only Running Start students. Full headcount including ECE & RS = 27,567. Some totals may be slightly different due to rounding.

# KENT SCHOOL DISTRICT No. 415

# USE of RELOCATABLES

School Year	2009-2010	010	2010-2011	011	2011-2012	012	2012-2013	113	2013-2014	14	2014-2015	115	2015-2016	16
Relocatable Use 1	No. of	Student	No. of	Student	No. of	Student	No. of	Student	No. of	Student	No. of	Student	No. of	Student
	Relocatables	Capacity	Relocatables	Capacity	Relocatables   Capacity   Relocatables   Capacity   Relocatables   Capacity	Capacity	Relocatables Capacity	Capacity	Relocatables	Capacity	Relocatables	Capacity	Relocatables	Capacity
Relocatables for classroom use	20		20		20		20		20		20		20	
Relocatables for program use	77		71		7		7		7		7		72	
(ie. Computer labs, music, etc.)														
Elementary Capacity Required @ 24	0	0	œ	192	12	288	21	504	45	816	8	432	59	969
Middle School Capacity Required @ 29 <sup>3</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Senior High Capacity Required @ 31°	0	0	0	0	0	0	0	0	0	0	0	0	0	0
# of Relocatables Utilized 4	121		121		121		121		121		2		5	
Classroom Relocatable/Capacity Required	0	0	æ	192	12	288	24	204	34	816	<b>8</b> 2	432	73	969
									-					
Plan for Allocation of Required Classroom Relocatable Facilities included in Finance Plan:	sroom Relo	catable	Facilities	included	l in Financ	e Plan:								
Elementary 1/2	0		<b>c</b>		12		21		34		8	•	29	
Middle School <sup>3</sup>	0		0		0		0		0		0		0	
Senior High 4	0	ı	0		0	ı	0		0		0	i	0	
Total	0		80		15		21		34		18		29	

<sup>1</sup> Use of additional relocatables for classrooms or special programs is based on need and fluctuations of enrollment at each school.

<sup>&</sup>lt;sup>2</sup> Full Day Kindergarten will increase the need for relocatables at the elementary level until permanent capacity can be provided.

<sup>3</sup> Grade Level Reconfiguration - In 2004, 9th grade students moved to high schools creating sufficient permanent capacity at middle schools.

<sup>&</sup>lt;sup>4</sup> Although relocatables are utilized for a wide variety of purposes, new construction and boundary adjustments are timed to minimize the requirement for relocatables.

# KENT SCHOOL DISTRICT No. 415 Student Generation Factor Survey

7		i									
	:	Elementary	ota	"	S t u a	e n r s			Student Generation Facto	eration Fact	
*	Single Family Developments	Area	Onits	Total	Elem	MS	왚	Total	Elem	MS	托
419	Eagle Crest - Park View - Southridge	里	219	508	126	82	54	0.950	0.575	0.128	0.247
187	Eastland Meadows - Kent	SC	13	16	6	4	9	1.462	0.692	0.308	0.462
395	Eastpointe	WS	66	32	25	4	9	0.354	0.253	0.040	0.061
399	Fem Crest East - Kent	SR	171	153	91	20	42	0.895	0.532	0.117	0.246
400	Fern Crest West - Kent	SR	130	112	75	19	18	0.862	0.577	0.146	0.138
410	Highland & Rhododendron Estates	M	4	39	20	6	10	0.951	0.488	0.220	0.244
228	Kentlake Highlands	SW	127	138	85	17	36	1.087	0.669	0.134	0.283
431	Meridian Ridge	里	02	31	24	2	5	0.443	0.343	0.029	0.071
389	North Parke Meadows & Parke Meadows South	CW	106	107	26	21	30	1.009	0.528	0.198	0.283
422	Panther Meadows	GR	32	32	20	4	80	1.000	0.625	0.125	0.250
139	Rose's Meadow	M	37	11	6	4	4	0.459	0.243	0.108	0.108
78	Savana / The Reserve / Stonefield / Crofton Hills	8	351	370	174	22	141	1.054	0.496	0.157	0.402
420	Tamarack Ridge	S	134	73	<b>3</b> 0	o	25	0.545	0.291	0.067	0.187
179	The Parks - Fairwood/Renton	RW	172	153	29	28	28	0.890	0.390	0.163	0.337
416	Trovitsky Park - Renton	RW	167	131	89	18	24	0.784	0.533	0.108	0.144
417	Wood Creek - Covington	Λ	154	134	74	72	38	0.870	0.481	0.143	0.247
	Total	_	2,023	1,752	983	264	505	0.866	0.486	0.130	0.250
Edulog	6	Elementary	Total	S	t u d	en ts		S	Student Generation Factor	eration Facto	Ŀ
*	Multi-Family Developments	Area	Units	Total	Elem	MS	£	Total	Elem	MS	ЗE
418	Adagio Apartments - Covington	8	200	47	43	7	24	0.370	0.215	0.035	0.120
412	Alderbrook Apartments - Kent	击	207	135	92	20	23	0.652	0.444	0.097	0.111
156	Arttera Apartments - Kent	FS.	81	89	44	12	12	0.840	0.543	0.148	0.148
146	Fairwood Pond Apartments - Renton	ΡW	194	99	4	_	15	0.340	0.227	0.036	0.077
4	Park Place Apartments - Kent	胀	51	87	26	+	20	1.706	1.098	0.216	0.392
147	Red Mill at Fairwood - Renton	8	96	21	13	-		0.219	0.135	0.010	0.073
337	Riverview - The Parks - Kent	2	148	26	24	10	22	0.378	0.162	0.068	0.149
102	Rock Creek Landing - Kent	SB	211	93	99	<b>+</b>	16	0.441	0.313	0.052	0.076
413	Silver Springs Apartments - Kent	4	251	172	116	18	38	0.685	0.462	0.072	0.151
192	Sunrise at Benson Condos - Kent	GR	88	25	7	9	12	0.284	0.080	0.068	0.136
	Total	9 (4 2 (5 2 (5 3 (5)	1,527	762	505	103	189	0.522	0.331	0.067	0.124