Attachment K Ordinance 19695

CAPITAL FACILITIES PLAN 2023 – 2029



integrus

Adopted: July 31, 2023

FIFE SCHOOL DISTRICT NO. 417

Serving Fife, Milton, Edgewood, King County, and Pierce County

FIFE SCHOOL DISTRICT NO. 417

1720 Oak Street Milton, WA 98374

School Board Members

Chelsea Bjorkman Iesha Kidd Jennifer Mayhew Cheryl Reid-Simons Kimberly Yee

Kevin Alfano, Superintendent
Ben Ramirez, Assistant Superintendent
Jeff Nelson, Assistant Superintendent Teaching, Learning & Innovation
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Fife High School, 5616 20th St E, Tacoma WA 98424

Principal: Paige Carroll

Assistant Principal: Doug Gonzales Assistant Principal: Brenden Shallow

Columbia Junior High School, 2901 54th Ave E, Tacoma WA 98424

Principal: Chris Lezcano Assistant Principal: Ricardo Daley

Surprise Lake Middle School, 2001 Milton Way, Milton WA 98354

Principal: Mark Beddes

Assistant Principal: Megan Gallwas

Fife Elementary School, 5804 20th Street East, Tacoma, WA 98424

Principal: Amy Mittelstaedt Assistant Principal: Stephanie Salazar Assistant Principal: Beka Haynes

Alice V. Hedden Elementary School, 11313 8th Street East, Edgewood WA 98372

Principal: Don Sims

Assistant Principal: Alisha Maulding

Discovery Primary School, 1205 19th Ave, Milton WA 98354

Principal: Sarah Edwards Assistant Principal: Jill Dornan



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EXECUTIVE SUMMARY

The Fife School district encompasses parts of Fife, Milton, Edgewood, unincorporated areas of Trout Lake, Jovita, and Fife Heights within Pierce and King County, and a portion of the Port of Tacoma. According to the Office of Financial Management (2020) more than 22,870 people are estimated to reside within the 10 square miles of the district boundaries.

The District currently educates over 3,800 students of a diverse and growing population. As a proud member of the Schlechty Center's Standard Bearer Network, the employees, teachers, and community work toward the success of each individual student. Due to the growing population, the Fife School District elects to prepare a Six-Year Capital Plan.

The Fife School District Six-Year Capital Facilities Plan is prepared in compliance with the Growth Management Act (RCW 36.70A) for the counties of King and Pierce and the municipalities of Edgewood, Fife, and Milton for the purposes of collecting impact fees. The Capital Facilities Plan contains a six-year capital facilities plan, enrollment projections, standard of service, and overall capacity. Additional information is included to support the capital plan for the various comprehensive plans in the Fife School District.

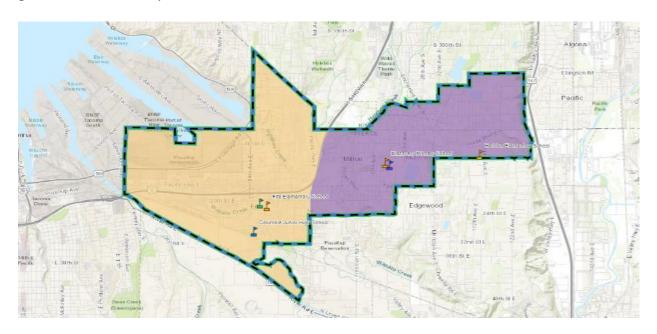
As a component of the Six-Year Capital Facilities Plan, the District has incorporated aspects of its long-range capital plan designed to reinforce the strategic mission and vision of the district and enhance the education and safety of all students. As the District encompasses more than one jurisdiction, many aspects of information reside in multiple places and for the purposes of this plan are integrated into one data set. In addition, the District has historically seen significant growth due to its standards of service, dedication to its community, and location near to Tacoma and Seattle. As such, the Six-year Capital Facilities Plan, updated and adopted annually by the District's Board of Directors, continues to adjust to the changing needs of the community it serves.



BACKGROUND

District Introduction

The Fife School District encompasses parts of Fife, Milton, Edgewood, unincorporated areas of Trout Lake, Jovita, Fife Heights within Pierce and King County, and a portion of the Port of Tacoma. The boundaries of the District do not coincide with any single municipality or government boundary.



The District currently educates 3,825 students (October 2022 headcount). Like all school districts in our area, the global pandemic impacted enrollment, resulting in an enrollment decline, starting in the 2019-20 school year and continuing in the schools years immediately following. With the return to inperson learning, the District's enrollment stabilized and grew, with continued growth projected over the six year planning period.

As a proud member of the Schlechty Center's Standard Bearer Network, the District works toward the success of each individual student believing that "all students deserve our attention, the opportunity to be engaged in high quality work, support and encouragement as they progress in our learning system" (Fife Public Schools Mission).

The Fife School District includes six schools under the following grade level configurations:

- Pre-kindergarten (special needs) and grades kindergarten through second grade at Discovery Primary School
- Third through fifth grades at Alice V. Hedden Elementary School
- Kindergarten through fifth grade at Fife Elementary School
- Sixth through seventh grades at Surprise Lake Middle School
- Eighth through ninth grades at Columbia Junior High School
- Tenth through twelfth grades at Fife High School



Capital Plan Introduction

The Fife School District Six-Year Capital Facilities Plan is prepared in compliance with the Growth Management Act (RCW 36.70A) for the counties of King and Pierce and the municipalities of Edgewood, Fife, and Milton for the purposes of collecting impact fees. The Capital Facilities Plan contains the following elements:

- Standard of Service
- Facilities Inventory
- Enrollment Projections
- Current Capacity
- A Six-Year Capital Improvement Plan
- Recommended School Impact Fees

Additional information is included to support the capital plan and for the various comprehensive plans in the Fife School District.

The Growth Management Act (GMA) authorizes jurisdictions to collect impact fees to supplement funding of additional public facilities needed to accommodate new development. To collect impact fees, a local jurisdiction must have adopted a GMA school impact fee ordinance, and must adopt the District's Capital Facilities Plan as a component of its comprehensive plan. The District will utilize the State Subdivision Act and the State Environmental Protection Act (SEPA) to collect mitigation fees in those jurisdictions where there is no GMA impact fee ordinance.



STANDARD OF SERVICE

Fife School District is committed to providing "...a safe and supportive environment for all" (Fife Public Schools Mission Statement). As a Standard Bearer district, Fife is a leader in school reform and is committed "...to be an inclusive and affirming learning organization that inspires achievement and personal growth in all students and prepares them to succeed in college, careers, community, and life." (Fife Public Schools Strategic Plan Direction, 2022-2023). As part of the District's commitment to a high standard of learning, each school building develops a School Strategic Direction identifying the strategic goals of the building as well as their alignment to the District's strategic direction.

Keeping class sizes at an optimal level is a critical component in reaching these goals. Due to incredible community support, and increased basic education funding from the State, the District is able to set this standard at approximately 17-25 students per class, with first priority at the primary grade levels (K-3). Students are provided traditional basic education programs which include reading, writing, math, social studies, science, physical education, health, music and art. Additionally, there are scheduled times in computer labs and a number of special programs such as special education, English Language Learners (ELL), preschool, remediation and other programs designed to serve special populations.

Every year, the District's Board of Directors adopts its annual budget approving the number of teachers to meet the target class sizes. The District budgets to maximize support from Washington State according to the formulas of RCW 28A.150.260. Due to growth in the District, some class sizes are larger than the District's target to accommodate incoming students.

ELEMENTARY SCHOOLS

There are currently three elementary schools in the District serving special needs pre-kindergarten, kindergarten through second grades in Discovery Primary, third through fifth grades in Hedden Elementary, and kindergarten through fifth grades at the new recently opened Fife Elementary School. (Endeavour Elementary School closed for K-12 instruction following the opening of the larger Fife Elementary School.) As noted earlier, the District's standard of service aims to keep class sizes for elementary students small ranging from 17-25 students per a class with a prioritization on kindergarten through third grades being closer to 17 students per room. In addition, the special needs pre-kindergarten students require smaller student to teacher ratios. However, due to their unique programmatic needs, these rooms are not included in the projected capacity needs.

MIDDLE SCHOOL AND JUNIOR HIGH

The basic education programs for the middle school and junior high school are similar in many of their components including mathematics, science, language arts, health, and physical education. The District's standard of service for middle and junior high schools tries to keep the class sizes to approximately 25 students.



FIFE HIGH SCHOOL

Fife High School aims to maintain a standard of service that has twenty-five or less students in each classroom depending on the subject taught. The current grade configuration of the school is tenth through twelfth grades with ninth grade at Columbia Junior High.

The District is considering future grade reconfiguration to a comprehensive ninth through twelfth grade high school. Any changes as a result of this will be included in future plans.



CAPITAL FACILITIES INVENTORY

The Growth Management Act (GMA) (RCW 36.70A.020) states as a goal to "...ensure that those public facilities and services necessary to support development shall be adequate to serve the development at the time the development is available for occupancy and use without decreasing current service levels below locally established minimum standards." The Capital Facilities Inventory identifies the existing facilities providing services for the Fife School District. Facility capacity and projections are addressed in the Capacity and Space Needs section.

Table 1 - Facilities Inventory

School Facility	Grades Served	Site Size (Acres)*	Building Area (square feet)	Portable Area (square feet)	Program Capacity (excluding portables)
Discovery Primary School	K-2 + Special Needs Pre-K	7.045	57,047	8,960	409
Alive V. Hedden Elementary	3-5	14.89	51,673	3,564	475
Fife Elementary School	K-5	28.86	58,496	0	825
Surprise Lake Middle School	6-7	17.23	72,176	0	630
Columbia Junior High School	8-9	34.40	92,000	3,544	560
Fife High School	10-12	28.86	140,193	0	1,015
Educational Services Center		n/a	26,000	0	0
Transportation Center		n/a	n/a	0	0

^{*}Fife Elementary School and Fife High School are located on a shared parcel.

Discovery Primary School

1205 – 19th Avenue, Milton, WA 98354

Built new and opened in 1992.

Alice V. Hedden Elementary School

11313 8th Street East, Edgewood, WA 98372

Built new and opened in 2001.

Fife Elementary School

5804 20th Street East, Tacoma, WA 98424

Built new and opened in 2021

(grades K-2 and preschool)

(grades 3-5)

(grades K-5)



Surprise Lake Middle School

(grades 6-7)

2001 Milton Way, Milton, WA 98354

Originally constructed in 1970. Extensive modernization and addition in 1992. Main offices and Counselors offices remodeled 1998. New replacement structure opened in fall 2021.

Columbia Junior High School

(grades 8-9)

2901 54th Avenue East, Tacoma, WA 98424

Built new and opened in 2003. Performing arts auditorium, sports and athletic complex completed in 2004.

Fife High School

(grades 10-12)

5616 20th Street East, Tacoma, WA 98424

Originally constructed in 1930 with additional buildings and space added in 1949, 1956, 1958, 1960, 1961, 1970 and modernization in 1975. Some demolition, extensive modernization and addition completed in 1995. New addition opened in Fall 2022.

Transportation Center

5601 20th Street East, Tacoma, WA 98424 Built new in 1996.

Educational Services Center

1720 Oak Street, Milton, WA 98424

Originally constructed as Milton Elementary School in 1951 with additions in 1953, 1955, 1958, 1962, and 1968. Modernized in 1975. Closed one year for some demolition, total modernization and addition. Reopened in 1993 as Endeavour Intermediate School. ESC moved in 2021 following opening of Fife Elementary School and closure of Endeavour.



ENROLLMENT PROJECTIONS

The District incorporates the Office of the Superintendent of Public Instruction's (OSPI) Cohort Survival Method as well as estimated birth rates to project student enrollment. These methods are widely used across the state and nationally and are recognized as providing accurate short-term projections. The method does not incorporate real-time population changes and the Fife School District resides within one of the fastest growing regions nationally. As such, actual student enrollment frequently exceeds the projected enrollment.

The Cohort Survival Method computes progressive ratios for each grade level and averages those ratios over the past five years. The average ratio is then multiplied by the actual current year's enrollment using the October headcount for each grade to project the enrollment in the next grade for the next year. For example, the average ratio over the past five years for second grade is multiplied by the current first grade class to project the enrollment when they enter the second grade. Notably, the Cohort Survival Method does not account for anomalies, like a global pandemic, that may affect student enrollment.

The Cohort Survival Method needs to be adjusted to account for changes in migration of new students moving into the District. To anticipate enrollment impacts from students moving into the District, comprehensive plans and population statistics from the counties and cities in and surrounding the District are compared to the projected student enrollment from the Cohort Survival Method to develop modified enrollment projections. Due to the District's unique geography covering parts of three cities and two counties, no single source of current information is available. The Office of Financial Management (OFM) provides a school district Small Area Estimate Program (SAEP), estimated historical population counts by cities and counties. These estimates are approximations and may have an error rate of 5-15% for every 1,000 in population. However, this information is useful to indicate trends in growth.

According to the school district SAEP, Fife School district grew by approximately 11.8% between 2010 and 2020. Growth between 2020 and 2022 was at 2.79%.



OFM also provides historical population counts for surrounding cities including Fife, Milton, and Edgewood. Between 2010 and 2020, Fife grew 19.9%. During the same time periods, Milton grew 14.99% and Edgewood grew 31.32%. The State change in population during the same time period grew 14.61%

In addition to a retrospective look at population growth and trends, OFM provides population projections every five years by county. In 2022 these projections were updated and show Pierce County increasing 10.32% by 2030 and 19.96% by 2040 (both over 2020 actual population). These figures are aligned with projected increases for the State of Washington using the same measures (10.48% and 19.99% respectively).

Another factor in considering population growth and therefore continued School District enrollment growth is the availability of buildable lands for housing units. Pierce County, in partnership with each city, updated the buildable land report in 2021. According to that update, it is estimated that the incorporated cities within the Fife School District have the capacity to accommodate 5,555 additional housing units.

Birth rate data from the surrounding area is used to predict elementary enrollment since there is no existing cohort.

Enrollment projections are updated annually using the most recent headcount reported to OSPI and modified as identified above. Table 2 below identifies the District's current projected enrollment through the 2028-29 school year. The District provides pre-kindergarten services to its special needs population. These students are estimated to add between 60-75 students annually to the projected enrollment.



Table 2 – Enrollment Projections

	Actua	l Head	count					Projec	ted				
	Enroll	ment -	- Octol	oer				Enroll	ment				
	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Pre-K Special Needs	50	62	67	68	70	73	73	75	75	75	75	75	75
KINDERGARTEN	277	295	266	292	252	265	274	255	275	275	295	295	315
GRADE 1	270	279	313	266	286	277	286	278	264	285	285	305	305
GRADE 2	294	273	300	305	258	284	290	289	281	267	288	288	309
GRADE 3	277	302	275	308	282	271	316	293	295	287	273	294	294
GRADE 4	287	294	298	289	313	289	288	319	301	303	295	281	302
GRADE 5	290	286	285	294	274	321	309	291	322	304	306	298	284
GRADE 6	280	314	289	209	299	298	343	312	300	332	314	316	308
GRADE 7	280	285	312	288	285	294	302	345	313	301	333	315	317
GRADE 8	306	288	276	317	282	276	288	304	341	310	298	330	312
GRADE 9	284	304	281	293	331	290	267	290	305	342	311	299	331
GRADE 10	268	288	318	285	273	312	302	269	292	307	345	314	301
GRADE 11	290	270	259	299	268	222	266	255	226	246	258	290	264
GRADE 12	210	280	234	245	274	222	221	252	242	214	233	245	275
Total	3663	3820	3773	3758	3747	3694	3825	3827	3832	3848	3909	3945	3992

^{*}Projections are based on the OSPI Cohort Survival Method as modified to consider current growth assumptions.
Kindergarten class and pre-kindergarten special needs uses the average birth-rate.



CAPACITY AND SPACE NEEDS

The student population and needs have changed over the years requiring flexibility in the programmatic use of spaces. The district takes into account several factors when determining its capacity and space needs.

- Standard of service by elementary, middle, and high school.
- Number of teachers currently and projected to be assigned under the district's standard of service.
- Planned capacity of a facility when originally built or after the last majorremodel.
- Programmatic uses within a facility that may or may not align with the original intended use of the space.
- Number of classrooms needed to meet the basic education programmatic needs within each school.

Special programs significantly affect school capacity by the need for separate space, scheduling accommodations, mandated program requirements, and population changes. Rooms designed for special use are not counted as classrooms.

The projected capacity and space needs utilizes the count of classrooms from the original built floor plans or latest major renovation less any spaces modified to accommodate program changes that remove the classroom from its intended use. For example, Discovery Primary School did not originally plan for three special education classrooms and other core services which removed six rooms from its planned built capacity. Program capacity assumes a standard level of service as adopted by the school district during their annual budget approval process while also trying to maximize state allocations of support.

The district aims to keep class sizes at a headcount between 17-25 and as such uses this range when planning for teachers. Actual student headcount varies year to year and may exceed capacity. For reference, the table below illustrates the current Washington State allocation and proposed as voted. The Fife School District budgets to maximize this allocation. The voters of Washington State passed Initiative 1351 in 2014 reducing class sizes. As noted in RCW 28A.150.260 and 28A.400.07 the reduced class size implementation has been phased in, with targeted final noted below.

	Current State	Target by Legislature	Target in high poverty
	Allocation		districts
Grades K-3	17.00	17.0	15.0
Grades 4	27.00	25.0	22.0
Grades 5-6	27.00	25.0	23.0
Grades 7-8	28.53	25.0	23.0
Grades 9-12	28.74	25.0	23.0

^{*}Full-time equivalent students per teacher



Table 3 — Capacity and Space Needs

	#	Built	Special Programs Programs		Program Oct 2022		Nood	Port	ables	Special Programs	
	Teaching Stations	Capacity	Programs	Capacity	Capacity	FTE Enrollment	Need	Number	Capacity	with Building Impacts	
ELEMENTARY SCHOOLS											
Discovery Primary*	30	485	6	(76)	409	465	56	10	220	Special Ed., LAP, Occupational Therapy, Computer Lab	
Alice V. Hedden Elementary	27	485	1	(10)	475	437	(38)	4	88	Special ed.	
Fife Elementary School	40	825	0	-	825	843	18	0	0		
			MIDDLE	JUNIOR HIG	H SCHOOLS		,		,		
Surprise Lake Middle School	29	650	2	(20)	630	645	15	0	0	Special ed.	
Columbia Junior High School	29	600	4	(40)	560	555	(5)	4	88	Special ed.	
	ı			HIGH SCHO	OL	ı			ı	1	
Fife High School	50	1,025	1	(10)	1,015	789	(226)	0	0	Special ed.	
TOTAL	205	4,070	14	(156)	3,934	3,734	**	18	396		

^{*}Includes special needs pre-kindergarten students in enrollment headcount due to their impact on the programmatic space within Discovery Primary.

 $[\]ensuremath{^{**}}$ No direct correlation due to grade level configuration and differing program needs.



SIX-YEAR CAPITAL IMPROVEMENT PLAN

Near-term (thru 2028)

The District's voters approved a \$176.3 million general obligation construction bond in February 2018. The projects below were funded from the bond proceeds, as well as state matching funds, and other resources including impact fees.

- ➤ New Surprise Lake Middle School: Surprise Lake Middle School was replaced and reopened in the fall of 2020. The replacement school included an expansion of total capacity to 650 students to allow for growth and possible grade reconfiguration in the future with sixth, seventh, and eighth grades split between Surprise Lake Middle School and Columbia Junior High.
- ➤ Fife High School STEAM Center Addition: This project provided for additional classrooms to accommodate student growth through building a new career and technical education STEAM (science, technology, engineering, arts, and math) Center of Excellence. This addition is on the west side of the high school campus. These additional classrooms provided for an estimated increase of 330 students. This project opened in January 2023.
- ➤ Relocation of Educational Service Center: To allow for the siting of the new Fife Elementary School, the District Educational Service Center was relocated to the former Endeavor Intermediate School site (Endeavor closed following the opening of the larger new Fife Elementary School).
- ➤ **New Elementary School**: Fife Elementary School opened in the fall of 2021 to accommodate student growth at the K-5 level.
- Reconfigure the existing elementary schools: With the addition of Fife Elementary School, the District readjusted attendance boundaries and reconfigured grades at the elementary school level.
- New Fife High School (Addition and Modernization): The District is planning to replace the existing Fife High School with a new expanded facility located adjacent to the existing high school and integrated with the new STEAM Center. Upon opening, the New High School, with the STEAM Center will increase total capacity to 1,300 students and the District plans to reconfigure grades to serve students in grades 9-12 at the New High School. The District anticipates presenting a bond proposal to the voters in November 2023, with the school anticipated for a September 2027 opening.

The recently completed STEAM Center and the planned Fife High School project, along with the recent Surprise Lake Middle School project and Columbia Junior High School, allow for grade reconfiguration to accommodate existing capacity needs and future growth for grades 6-12 at all three schools. It is important to note that interim capacity may be needed to accommodate the continually growing student population. Thus, the District may add portable capacity during the



six-year planning period.

Mid – and Long-term (2028+)

Future updates to this capital Facilities Plan will include details and updated information related to facilities planning beyond 2028. The District's planning follows an incremental plan to achieve the following goals.

- Create an environment where all students are being prepared for college, career, and life.
- Continue to provide a safe and engaging environment for students to learn.
- Align the School District's Strategic Direction, Building Strategic Directions, and Capital Plan for continued educational excellence for all students.
- Expand Science, Technology, Engineering, Arts, and Mathematics educational opportunities.
- Reduce the number of transitions between schools.
- Reduce the need for relocatable classrooms.
- Maximize existing properties for future development.

PROJECTED CAPITAL COSTS

The Puget Sound region continues to see extraordinary growth and a shortage of labor contributing to unpredictable capital construction costs. The table below utilizes the best information available as of May 2023 to estimate total project costs escalated to the approximate mid-point of the construction schedule as developed during early phases of the capital planning process. For every year there is a delay in proceeding, escalation will need to be added increasing the overall cost of construction.

In addition, an allowance for site costs, interior improvements, furniture, and other related expenses are included in the projected project costs. The amounts below do not include any additional finance costs that would result in a bond and/or state match different from what is displayed.



Table 4 — Estimated Near-term Total Project Costs

Phase	Project Name	Pro	jected Total Cost	GSF	Projected Students
PHASE IA	New Surprise Lake Middle School [complete 2020]	\$	62,956,152	72,176	650
PHASE IA	Relocate Educational Service Center (Endeavor El) [complete 2021]	\$	18,227,155	17,500	
PHASE IB	District Wide Infrastructure and Safety Improvements	\$	10,524,063		
PHASE II	New Fife Elementary School [complete 2021]	\$	78,495,790	58,496	825
PHASE II	New CTE/STEAM Center of Excellence - @ Fife High School (complete January 2023)	\$	28,745,126	29,000	330
2023 Bond	New Fife High School (Modernization and Addition)^		225,130,000*	205,000	970
		\$	424,078,286		

^{*}Project used to calculate school impact fees using estimated construction costs. ^To be integrated with new STEAM Center for total HS capacity of 1,300



IMPACT FEES

Impact fees are calculated on the basis of the facilities needed to house students from new residential development. For purposes of this update, the District is using the planned Fife High School modernization and addition project to calculate its school impact fees. Recently completed projects including the Fife High School STEAM Center addition and the new Fife Elementary School recently opened and continue to have available capacity to serve students from new residential growth.

Included in the calculation are Student Generation Rates (SGR). These are the number of students expected to come from each housing unit within these new developments. In May 2020, the district hired a consultant to update the Student Generation Rates. The consultant's analysis was performed in compliance with applicable code provisions. The analysis involves comparing student street addresses with street addresses from new residential development within the previous five year period to identify current students living at new housing units. The data is aggregated to show the number of students per grade grouping for each type of residential development. Student generation rates are calculated by dividing the number of students living at new housing units by the total number of new housing units for different categories. The 2020 study shows fairly consistent student generation rates between the 2019 study and the 2020 study, with some continuing slight decreases in the multi-family student generation rate. The district believes, however, this decrease is temporary based upon known multi-family development and will monitor this rate with annual updates to the Capital Facilities Plan. The District reviewed updated student generation rate figures in the spring of 2022. At that time, the continuing effects of the pandemic were skewing the data set. Because of these anomalies, the District has chosen to use the 2023 average student generation rates from those school districts in King County that prepared updated student generation data. The District plans to commission a new student generation rate study in the next CFP update. The student generation rates are shown on Table 6 in the Appendix.

Impact fees for Fife School District are shown on Table 6. Based on current calculations, the single-family rate is calculated at \$5,037. The multiple-family rate is calculated at \$2,231.



APPENDIX

Fife School District Student Generation Rates

APPENDIX Table 5 - Student Generation Rates

2023 Composite Student Generation Rates**

Single Family Dwelling Units:

	Auburn	Federal Way			Northshore	Average^	
Elementary	0.303	0.171	0.316	0.317	0.324	0.286	
Middle	0.133	0.068	0.138	0.140	0.118	0.119	
High	0.151	0.096	0.135	0.147	0.120	0.130	
Total	0.587	0.335	0.589	0.604	0.562	0.535	

Multi-Family Dwelling Units:

	Auburn	Federal Way*	Issaquah	Lake Washington	Northshore	Average^
Elementary	0.440	0.710	0.089	0.039	0.071	0.160
Middle	0.150	0.367	0.029	0.016	0.027	0.056
High	0.172	0.367	0.029	0.022	0.034	0.064
Total	0.762	1.444	0.147	0.077	0.132	0.280

^{**}See Pierce County Code Section 4A.30.030(P) and King County Code Section 21A.06.1260 permitting use of countywide averages.

^{*}For purposes of the MF student generation rates, the FWSD figures are for information only and not used to calculate the MF average.

[^]Figures are rounded.



Table 6 – School Impact Fee Calculation

			1				
Sahaal Sita	A a mulaitia m Caa						
	Acquisition Cos	ility Capacity)xSt	udent Factor				
([ACIESACOS	per Acrej/rac		Caerii Facior	Student	Student		
	Facility	Cost/	Facility	Factor	Factor	Cost/	Cost/
	Acreage	Acre	Capacity	SFR	MFR	SFR	MFR
Elementary	10.00		825				\$0
Middle	30.00		650				\$0
High	30.00		330			·	\$0
1 11911						\$0	\$0
School Cons	struction Cost:					1	, ,
((Facility Co	st/Facility Capo	acity)xStudent Fa	ctor)x(Perman	nent/Total Sq F	†)		
				Student	Student		
	%Perm/	Facility	Facility	Factor	Factor	Cost/	Cost/
	Total Sq.Ft.	Cost	Capacity	SFR	MFR	SFR	MFR
Elementary	92.92%		825		0.160	\$0	\$0
Middle	_ 95.84%		650			\$0	\$0
High		\$ 179,150,000	970			\$23,265	\$11,454
9					0.00.	\$23,265	\$11,454
Temporary F	acility Cost:						
		acity)xStudent Fa	ctor)x(Tempor	ary/Total Squa	are Feet)		
				Student	Student	Cost/	Cost/
	%Temp/	Facility	Facility	Factor	Factor	SFR	MFR
	Total Sq.Ft.	Cost	Size	SFR	MFR		
Elementary	7.08%	\$ -	20	0.286	0.160	\$0	\$0
Middle		\$ -	25	0.119	0.056	\$0	\$0
High	3.10%	\$ -	25	0.130	0.064	\$0	\$0
					TOTAL	\$0	\$O
State Fundin	a Assistance C	redit:			TOTAL	\$0	\$0
	g Assistance C		ance % x Stud	lent Factor	TOTAL	\$0	\$0
	_	redit: e x Funding Assist	ance % x Stuc			\$0	\$0
	Square Footag	e x Funding Assist		Student	Student		
	Square Footag Current	e x Funding Assist OSPI Square	District	Student Factor	Student Factor	Cost/	Cost/
CCA x OSPI	Square Footage Current CCA	e x Funding Assist OSPI Square Footage	District Funding %	Student Factor SFR	Student Factor MFR	Cost/ SFR	Cost/ MFR
CCA x OSPI	Square Footage Current CCA \$ 246.83	e x Funding Assist OSPI Square Footage	District Funding % 0.00%	Student Factor SFR 0.286	Student Factor MFR 0.160	Cost/ SFR \$0	Cost/ MFR \$0
CCA x OSPI	Current CCA \$ 246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0	Cost/ MFR \$0
CCA x OSPI	Square Footage Current CCA \$ 246.83	e x Funding Assist OSPI Square Footage	District Funding % 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232	Cost/ MFR \$0 \$0 \$1,099
CCA x OSPI	Current CCA \$ 246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0	Cost/ MFR \$0
Elementary Middle High	Square Footage Current CCA \$ 246.83 \$ 246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232	Cost/ MFR \$0 \$0 \$1,099
Elementary Middle High	Square Footage Current CCA \$ 246.83 \$ 246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232 \$2,232	Cost/ MFR \$0 \$0 \$1,099 \$1,099
Elementary Middle High Tax Paymen Average Ass	Square Footage Current CCA \$ 246.83 \$ 246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875	Cost/ MFR \$0 \$0 \$1,099 \$1,099
Elementary Middle High Tax Paymen Average Ass Capital Bone	Square Footage Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ t Credit: Lessed Value d Interest Rate	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58%	Cost/ MFR \$0 \$1,099 \$1,099 \$305,359 3.58%
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ t Credit: essed Value d Interest Rate Value of Avera	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Square Footage Current CCA \$ 246.83 \$ 246.83 \$ 246.83 * tredit: Lessed Value and Interest Rate Value of Averalized	e x Funding Assist OSPI Square Footage 90 108	District Funding % 0.00% 0.00%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3.58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ t Credit: essed Value d Interest Rate Value of Avera	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119	Student Factor MFR 0.160 0.056	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 100 Corrections of the correc	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130	Student Factor MFR 0.160 0.056 0.064 TOTAL	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3.58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ t Credit: essed Value d Interest Rate Value of Avera	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130	Student Factor MFR 0.160 0.056 0.064 TOTAL	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bone Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 100 Compared to the search of t	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling of Revenue Street:	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family	Student Factor MFR 0.160 0.056 0.064 TOTAL	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bone Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 100 Compared to the search of t	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling of Revenue Street: on Costs	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 100 Common	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling of Revenue Street: on Costs accility Cost	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11,454	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 1246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling e of Revenue Stree 7: on Costs acility Cost acility Cost	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265 \$0	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11,454 \$0	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 246.83 \$ 100	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling e of Revenue Stree 7: on Costs acility Cost acility Cost g Credit	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265 \$0 (\$2,232)	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11.454 \$0 (\$1.099)	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 1246.83 \$ 246.83	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling e of Revenue Stree 7: on Costs acility Cost acility Cost g Credit	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265 \$0	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11.454 \$0 (\$1.099)	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 246.83 \$ 100 Common Comm	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling e of Revenue Stre 7: on Costs acility Cost acility Cost g Credit Credit	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265 \$0 (\$2,232) (\$10,960)	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11,454 \$0 (\$1,099) (\$5,893)	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 246.83 \$ 100	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling e of Revenue Stre 7: on Costs acility Cost acility Cost g Credit Credit	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265 \$0 (\$2,232)	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11.454 \$0 (\$1.099)	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341
Elementary Middle High Tax Paymen Average Ass Capital Bono Net Present Years Amort	Current CCA \$ 246.83 \$ 246.83 \$ 246.83 \$ 246.83 \$ 100 Common Comm	e x Funding Assist OSPI Square Footage 90 108 130 ge Dwelling e of Revenue Stre 7: on Costs acility Cost acility Cost g Credit Credit Credit CULATED)	District Funding % 0.00% 0.00% 53.51%	Student Factor SFR 0.286 0.119 0.130 Single Family \$0 \$23,265 \$0 (\$2,232) (\$10,960)	Student Factor MFR 0.160 0.056 0.064 TOTAL Multi- Family \$0 \$11,454 \$0 (\$1,099) (\$5,893)	Cost/ SFR \$0 \$0 \$2,232 \$2,232 \$567,875 3.58% \$4,703,806 10 \$2,33	Cost/ MFR \$0 \$0 \$1,099 \$1,099 \$305,359 3,58% \$2,529,341

Capital Facilities Plan 2023 – 2029

APPENDIX TABLE 7 — Six Year Finance Plan

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								Estimated Expenditures**				S			
											Total Project	Bond	SCAP	Other Funds	Impact Fees^
PROJECTS	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Cost**	Funding			
		1													
New Fife Elementary School	54,640	23,856									78,496^	Х	Х	Х	Х
New CTE/STEAM Center of Excellence - @ Fife High School	10,609	10,000	8,139								28,745^	Х		х	Х
New Fife High School (Modernization and Addition) Expenditure schedule TBD								205,000*			205,000	Х	х		х
	*E	ncludes receivo stimated proje Estimated expo	ect cost (incl	uding const	ruction and	soft costs).	the proje	ct and will ne	ed verified	during de	esign/construct	ion.			



Projects Capacity to House Students

APPENDIX Table 8 - Projects Capacity to House Students

	2022	2023	2024	2025	2026	2027	2028
Adjusted Program Capacity	3914	3914	3914	3914	3914	4199	4199
Portable Capacity	396	396	396	396	396	396	396
Total	4310	4310	4310	4310	4310	4595	4595
Projected Enrollment (K-12)	3825	3827	3832	3848	3909	3945	3992
New Capacity From Projects*	330					285	
Projected Removal of Portables							
Surplus / (Deficit) w/o Portables	89	87	82	66	5	254	207
Surplus / (Deficit) w Portables	485	483	478	462	401	650	603

^{*}January 2023: Fife High School STEAM Center opens with added capacity of 330.

^{*}Fife High School modernization and addition opens with added capacity of 285.

^{**}Student projected headcount may be -/+ 1 due to rounding.

^{***}Please refer to Table 3 for adjusted program capacity details.