Attachment B

Ordinance 19695



2024 CAPITAL FACILITIES PLAN



Federal Way District No. 210 Federal Way, Washington

Adopted: June 27, 2023 Resolution No: 2023-18

The Federal Way School District No. 210 hereby provides this Capital Facilities Plan documenting present and future school facility requirements of the District. The plan contains all elements required by the Growth Management Act and King County Council Ordinance 21-A.

FEDERAL WAY PUBLIC SCHOOLS 2024 CAPITAL FACILITIES PLAN

May 12, 2023

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INTRODUCTION

In response to the requirements of the State of Washington Growth Management Act (SHB) 2929 (1990) and ESHB 1025 (1991)), and under the School Impact Fee Ordinances of King County Code 21A, City of Federal Way Ordinance No. 95-249 effective December 21, 1995 as amended, City of Kent Ordinance No.4278 effective June 2018, revised December 2021, and the City of Auburn Ordinance No. 5078 effective 1998, Federal Way Public Schools has updated its Capital Facilities Plan as of May 2023.

This plan will be submitted for consideration to each of the jurisdictions located with the Federal Way Public Schools' service area: King County, the City of Kent, City of Federal Way and the City of Auburn and is incorporated in the Comprehensive Plans of each jurisdiction by reference. This plan is requested to be included in the Facilities Plan element of the Comprehensive Plans of each jurisdiction. To date, the City of Des Moines has not adopted a school impact fee ordinance. The City of Des Moines collects school impact fees as part of the SEPA process. Discussions with the City of Milton to adopt an ordinance for school impact fees for parcels located within the Federal Way School District's service area is in process.

The Growth Management Act requires the County to designate Urban Growth areas within which urban growth can be encouraged. The Growth Management Planning Council adopted and recommended to the King County Council for Urban Growth Area Line Maps with designations for urban centers. A designation was made within the Federal Way planning area, which encompasses Federal Way Public Schools boundaries. King County will encourage and actively support the development of Urban Centers to meet the region's need for housing, jobs, services, culture, and recreation. This Plan's estimated population growth is prepared with this underlying assumption.

This Capital Facilities Plan will be used as documentation for any jurisdiction, which requires its use to meet the needs of the Growth Management Act. This plan is not intended to be the sole planning tool for all of the District needs. The District may prepare interim plans consistent with Board policies or management need.

Currently Federal Way Public Schools is nearing the end of Phase 2 Bond projects supporting school expansion and replacement as authorized by the voters in 2017. Prior to the passage of the Phase 2 Bond the District formed a 100 member Facilities Planning Committee consisting of parents, community members and staff. This Committee was tasked with developing a recommendation to the Superintendent regarding Phase 2 of the District's plan for school construction, remodeling, and/or modernization for voter consideration in November 2017. The voters passed this \$450M bond authorization with a 62% YES vote reflecting a commitment to invest in the modernization of our infrastructure. As of today, the District has completed Thomas Jefferson High School, Evergreen Middle School, Lake Grove Elementary, Mirror Lake Elementary, Star Lake Elementary, and Wildwood Elementary. Additionally, Olympic View K-8 is scheduled to open in Fall of 2023. Illahee Middle school is at the end of the Design Phase and set for Construction beginning June 2023. Finally, Memorial Field is under construction with completion target of Fall 2023.

INTRODUCTION, continued

The rebuilding of the schools has and will continue create additional capacity for students at the elementary and high school levels.

The District continues to monitor factors that may have an impact on enrollment and capacity at our schools, including new single-family and multi-family residential developments and any impacts due to the COVID-19. In accordance with the McCleary decision, the State has provided funding to reduce K-3 class size to 17 and 4-12 class size to 25. Beginning in 2019-20 the legislature expected compliance with this funding adding pressure to the need for elementary capacity. In response to this need the district has acquired a commercial building to renovate into classrooms to provide permanent additional capacity.

The COVID-19 pandemic negatively affected brick and mortar enrollment in recent years, as well as increased enrollment in the Internet Academy. However, the district's 2022-23 enrollment was higher than projected and has continued to grow throughout the current school year. As we move farther away from the effects of COVID-19, we expect to see continued enrollment growth, especially considering the City of Federal Way's plans to increase housing in the downtown core in conjunction with Sound Transit's Link Light Rail development.

The District has increased capacity at the elementary level over the past several years and shows no unhoused scholars based on the six-year enrollment projections (even with projected growth at that level). The 2024 Capital Facilities Plan does reflect growth at the high school level over the six-year planning period and, with the recent addition at Thomas Jefferson High School and the addition of portable facilities, the District is able to house new scholars at the high school level. As a result, school impact fees are appropriate to assist in offsetting costs of adding increased instructional spaces.

SECTION 1 - THE CAPITAL FACILITIES PLAN

The State Growth Management Act requires that several pieces of information be gathered to determine the facilities available and needed to meet the needs of a growing community.

This section provides information about current facilities, existing facility needs, and expected future facility requirements for Federal Way Public Schools. A Financial Plan that shows expected funding for any new construction, portables and modernization listed follows this.

INVENTORY OF EDUCATIONAL FACILITIES

ELEMENTADY SCHOOLS (V. 5)			
ELEMENTARY SCHOOLS (K-5) Adelaide	1635 SW 304th St	Federal Way	98023
Brigadoon	3601 SW 336 th St	Federal Way	98023
Camelot	4041 S 298 th St	Auburn	98001
Enterprise	35101 5 th Ave SW	Federal Way	98023
Green Gables	32607 47 th Ave SW	Federal Way	98023
Lake Dolloff	4200 S 308 th St	Auburn	98001
Lake Grove	303 SW 308 th St	Federal Way	98023
Lakeland	35827 32 nd Ave S	Auburn	98023
Mark Twain	2450 S Star Lake Rd	Federal Way	98003
Meredith Hill	5830 S 300 th St	Auburn	98003
Mirror Lake	625 S 314 th St	Federal Way	98001
Nautilus (K-8)	1000 S 289 th St	•	98003
, ,	2626 SW 327 th St	Federal Way Federal Way	98023
Olympic View (K-8) Panther Lake	34424 1 st Ave S	•	98023
Rainier View	3015 S 368 th St	Federal Way Federal Way	
	34600 12 th Ave SW	•	98003
Sherwood Forest		Federal Way	98023
Silver Lake	1310 SW 325 th Pl	Federal Way	98023
Star Lake	26812 40 th Ave S, Bldg.B	Kent	98032
Sunnycrest	24629 42 nd Ave S	Kent	98032
Twin Lakes	4400 SW 320 th St	Federal Way	98023
Valhalla	27847 42 nd Ave S	Auburn	98001
Wildwood	2405 S 300 th St	Federal Way	98003
Woodmont (K-8)	26454 16 th Ave S	Des Moines	98198
MIDDLE SCHOOLS (6-8)	24620 oth A	E 1 1337	00002
Federal Way Public Academy (6-10)	34620 9 th Ave S	Federal Way	98003
Illahee	36001 1st Ave S	Federal Way	98003
Kilo	4400 S 308 th St	Auburn	98001
Lakota	1415 SW 314 th St	Federal Way	98023
Sacajawea	1101 S Dash Point Rd	Federal Way	98003
Sequoyah	3450 S 360 th ST	Auburn	98001
Evergreen	26812 40 th Ave S, Bldg.A	Kent	98032
TAF @ Saghalie (6-12)	33914 19 th Ave SW	Federal Way	98023
HIGH SCHOOLS (9-12)			
Decatur	2800 SW 320 th St	Federal Way	98023
Federal Way	30611 16 th Ave S	Federal Way	98003
Thomas Jefferson	4248 S 288 th St	Auburn	98001
Todd Beamer	35999 16 th Ave S	Federal Way	98003
Career Academy at Truman	31455 28 th Ave S	Federal Way	98003
ADDITIONAL SCHOOLS	_		
Internet Academy (K-12)	31455 28 th Ave S	Federal Way	98003
Employment Transition Program (12+)	33250 21 st Ave SW	Federal Way	98023
Federal Way Open Doors	31455 28 th Ave S	Federal Way	98003
ES24 (Former DeVry Property) (K-8)	3600 S 344th Way,	Federal Way	98001

CURRENT INVENTORY NON-INSTRUCTIONAL FACILITIES

Developed Property

Central Kitchen	1214 S 332 nd St	Federal Way	98003
Federal Way Memorial Field	1300 S 308 th St	Federal Way	98003
Educational Services Center	33330 8 th Ave S	Federal Way	98003
Support Services Center	1211 S 332 nd St	Federal Way	98003

Leased Property

Early Learning Center at Uptown	1066 S 320 th St	Federal Way	98003
Square			

Undeveloped Property

Site	Location
#	
75	SW 360th Street & 3rd Avenue SW – 9.2 Acres
65	S 351st Street & 52nd Avenue S – 8.8 Acres
60	E of 10th Avenue SW - SW 334th & SW 335 th Streets - 10.04 Acres
73	N of SW 320 th and east of 45 th PL SW – 23.45 Acres
71	S 344th Street & 46th Avenue S - 17.47 Acres
82	1 st Way S and S 342 nd St – Minimal acreage
96	S 308 th St and 14 th Ave S – .36 Acres

Notes:

Not all undeveloped properties are large enough to meet school construction requirements. Properties may be traded or sold depending on what locations are needed to house students in the District.

NEEDS FORECAST - EXISTING FACILITIES

PHASE EXISTING FACILITY		FUTURE NEEDS	ANTICIPATED SOURCE OF FUNDS
As needed	Purchase and Relocate Portables	Interim Capacity	Anticipated source of funds is Impact Fees.
II	Thomas Jefferson High School	Replaced Existing Building, Increased Capacity	Voter Approved Capital bond
II	Illahee Middle School	Replace Existing Building	Voter Approved Capital bond
II	Evergreen Middle School	Replaced Existing Building	Voter Approved Capital bond
II	Lake Grove Elementary	Replaced Existing Building, Increased Capacity	Voter Approved Capital bond
II	Mirror Lake Elementary	Replaced Existing Building, Increased Capacity	Voter Approved Capital bond
II	Olympic View K-8 School	Replaced Existing Building, Increased Capacity	Voter Approved Capital bond
II	Star Lake Elementary	Replaced Existing Building, Increased Capacity	Voter Approved Capital bond
II	Wildwood Elementary	Replace Existing Building, Increase Capacity	Voter Approved Capital bond
II	Memorial Stadium	Replace Existing Facility	Voter Approved Capital bond
II	ES24 (DeVry Property)	Temp Swing School Increase Capacity	SCAP and K-3 Class size reduction funding
III	Mark Twain Elementary	Replace Existing Building, Increase Capacity	TBD, pending SCAP funding
III	Decatur High School	Replace Existing Building, Increase Capacity	TBD
III	Kilo Middle School	Replace Existing Building	TBD
III	Sacajawea Middle School	Replace Existing Building	TBD
III	Adelaide Elementary	Replace Existing Building, Increase Capacity	TBD
III	Brigadoon Elementary	Replace Existing Building, Increase Capacity	TBD
III	Camelot Elementary	Replace Existing Building, Increase Capacity	TBD
III	Lake Dolloff Elementary	Replace Existing Building, Increase Capacity	TBD
III	Nautilus K-8 School	Replace Existing Building, Increase Capacity	TBD
III	Twin Lakes Elementary	Replace Existing Building, Increase Capacity	TBD
III	Woodmont K-8 School	Replace Existing Building, Increase Capacity	TBD

NEEDS FORECAST - ADDITIONAL FACILITIES

NEW FACILITY	LOCATION	ANTICIPATED SOURCE OF FUNDS
NEW FACILITY	LOCATION	ANTICIFATED SOURCE OF FUNDS

FWPS has leased a portion of the Truman Campus property to Region X and Puget Sound Education Service District. Region X and PSESD built a Head Start building on this property which has served Federal Way 3- and 4-year-olds for the last twenty years. In the recent recompetition, the federal funding for a Head Start program at this location was lost. Subsequently the District has been using this facility for a state-funded Early Childhood Education (ECEAP) program and is currently in negotiations to secure title to the building. The building will only be available for preschool activities.

FWPS is also concluding negotiations with King County Metro to secure the Redondo Park & Ride site for the relocation of Mark Twain Elementary school, which has been impacted by the construction of Sound Transit's Federal Way Link Extension. Construction of a replacement school is slated to be part of the next school construction bond, or Phase 3.

FEDERAL WAY PUBLIC SCHOOLS 2024 CAPITAL FACILITIES PLAN

Six Year Finance Plan

Secured Funding

	Sources
\$142,000	Impact Fees (1)
(\$3,820,000)	Land Sale Funds (2)
\$80,798,000	Bond or Levy Funds (3)
\$11,692,000	K3-Class Size Reduction (4)
\$73,877,000	School Construction Assistance Program (SCAP) (5)
\$162,689,000	TOTAL

Projected Revenue

Sources	
School Construction Assistance Program (SCAP) (6)	\$22,300,000
K-3 Class Size Reduction (7)	\$486,000
Bond Funds (8)	\$0
Land Fund Sales (9)	\$0
Impact Fees (10)	\$3,500,000
TOTAL	\$26,286,000

Actual and Planned Expenditures

Total Secured Funding and Projected Revenue	\$188,975,000
Total Secured Funding and Projected Revenue	\$188,975,00

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NEW SCHOOLS	Estimated and	Budget	2024	2025	2026	2027	2028	2029	Total	Total Cost
	Prior Years	2023-24	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2023-2030	
MODERNIZATION AND EXPANSION										
Lake Grove Elementary (11)	\$39,500,000								\$0	\$39,500,000
Mirror Lake Elementary (11)	\$41,800,000								\$0	\$41,800,000
Star Lake Elementary (11)	\$38,838,000								\$0	\$38,838,000
Wildwood Elementary (11)	\$40,900,000								\$0	\$40,900,000
Olympic View K-8 School (11)	\$47,450,000								\$0	\$47,450,000
Thomas Jefferson High School (11)	\$124,787,000								\$0	\$124,787,000
Evergreen Middle School (11)	\$66,129,000								\$0	\$66,129,000
Illahee Middle School (11)	\$27,848,000	\$50,843,000	\$9,309,000						\$60,152,000	\$88,000,000
Memorial Stadium (11)	\$28,821,000	\$2,979,000							\$2,979,000	\$31,800,000
									\$0	\$0
									\$0	\$0
SITE ACQUISITION										
Former DeVry/ES 24 (12)	\$27,470,000	\$1,421,000	\$1,423,000	\$1,422,000	\$1,424,000	\$1,422,000	\$1,423,000		\$8,535,000	\$36,005,000
TEMPORARY FACILITIES										
Portables (13)	\$3,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,500,000	\$7,000,000
TOTAL	\$487,043,000	\$55,743,000	\$11,232,000	\$1,922,000	\$1,924,000	\$1,922,000	\$1,923,000	\$500,000	\$75,166,000	\$562,209,000

FEDERAL WAY PUBLIC SCHOOLS 2024 CAPITAL FACILITIES PLAN

SIX YEAR FINANCE PLAN, CON'T

- 1. These fees are currently being held in a King County, City of Federal Way, City of Auburn, and City of Kent impact fee account, and will be available for use by the District for system improvements. This is yearend balance on 12/31/22.
- 2. This is yearend balance on 12/31/22.
- 3. This is the 12/31/22 balance of bond funds and capital levy funds. This figure includes interest earnings.
- 4. This represents the K3-CSR revenue received but not spent as of 12/31/2022.
- 5. This represents the balance of SCAP funding but no spent as of 12/31/2022.
- 6. This is anticipated SCAP for the future projects authorized by the voters in 2017.
- 7. This is the remaining K-3 Class size reduction grant revenue.
- 8. In November 2017, the District passed a \$450M bond measure. The amount included in the finance plan is for projects that will create additional capacity. Only the costs associated with increasing capacity are included in school impact fee calculations.
- 9. There are no projected sale of surplus properties.
- 10. In this current plan, there are no projected impact fees.
- 11. Project budgets are updated as of December 2022. The budget for Illahee Middle School is still being updated.
- 12. A former private university campus located in Federal Way was purchased in 2019 to provide up to 43 additional permanent elementary classrooms. Prior to creating new permanent capacity this location will be used as a temporary housing. These costs are excluded from impact fee calculations.
- 13. These fees represent the cost of purchasing and installing new portables. The portable expenditure in future years may replace existing portables that are not functional. These may not increase capacity and are not included in the capacity summary.

SECTION 2 - MAPS

As of September 2023, Federal Way Public Schools has twenty elementary schools (grades K-5), three schools with a K-8 grade configuration, six middle school schools (grades 6-8), four high schools (grades 9-12) and four small secondary schools. The Federal Way Public Academy serves students in grades 6-10. The programs at Open Doors and Career Academy at Truman High School serves students in grades 9-12. In addition to these programs, TAF@Saghalie serves students in grades 6-12 who reside within the service area and the Employment and Transition Program (ETP) at the Norman Center serves 18–21-year-old scholars.

The Growth Management Act requires that a jurisdiction evaluate if the public facility infrastructure is in place to handle new housing developments. In the case of most public facilities, new development has its major impact on the facilities immediately adjacent to that development. School districts are different. If the district does not have permanent facilities available, interim measures must be taken until new facilities can be built or until boundaries can be adjusted to match the population changes to the surrounding facilities.

It is important to realize that a single housing development does not require the construction of a complete school facility. School districts are required to project growth throughout the district and build or adjust boundaries based on growth throughout the district, not just around a single development.

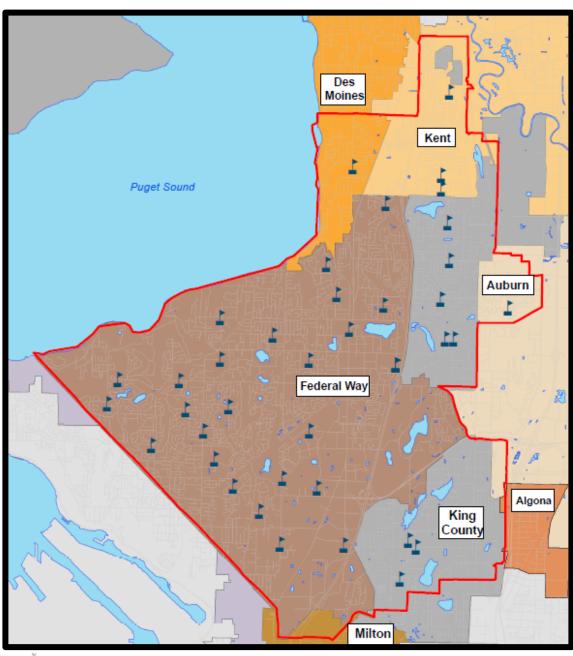
Adjusting boundaries requires careful consideration by the district and is not taken lightly. It is recognized that there is a potential impact on students who are required to change schools. Boundary adjustments impact the whole district, not just one school.

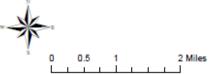
The final map included represents the city and county boundaries which overlap with the district's service areas.

- City of Algona
- City of Auburn
- City of Des Moines
- City of Federal Way
- City of Kent
- City of Milton
- Unincorporated King County

MAP – CITY AND COUNTY JURISDICTIONS







City and County Jurisdictions

FWPS boundaries is 100% Urban Growth Area

SECTION 3 - SUPPORT DOCUMENTATION

Building Capacities - The Education Program

Portable Locations

Student Forecast – 2023 through 2029

BUILDING CAPACITIES

This Capital Facilities Plan establishes the District's "standard of service" in order to ascertain the District's current and future capacity. The Superintendent of Public Instruction establishes square footage guidelines for capacity, but these guidelines do not take into consideration the education program needs.

In general, the District's current target class size provides that the average class size for a standard classroom for grades K through 3 should be 17 students to comply with current legislation. In grades 4-5 the target is 25 students. For grades 6 to 12 the target class size is 26 students. Classrooms for students with Individualized Education Program (Special Education) needs are calculated at 12 seats per classroom.

Historically, the District has used the OSPI square footage calculation as a baseline for capacity calculation and made adjustments for specific program needs. The District will continue to use this calculation for determining capacity at our middle and high schools. However, for elementary school capacity will be calculated based on the number of classroom spaces and the number of students assigned to each classroom.

Class Size	FWPS Historical	HB2661/SHB2776	Square Footage
Guidelines	"Standard of Service"	Enacted Law	Guideline
Kindergarten	18.9	17	25-28
Grades 1-2	18.9	17	25-28
Grade 3	18.9	17	28
Grades 4-5	25	25	28
Grades 6-12	26	26	28

For the purposes of determining student capacity at individual schools, the following list clarifies adjustments to classroom spaces and the OSPI calculation.

Special Education Resource Rooms:

Each middle school requires the use of a standard classroom(s) for special education students requiring instruction to address specific disabilities.

English as a Second Language Programs:

Each middle school and high school require the use of a standard classroom for students learning English as a second language.

Middle School Computer Labs:

Each middle school has computer labs, except Evergreen Middle School. Wireless access has been installed at all secondary schools. If additional classroom space is needed, these computer labs may be converted to mobile carts.

BUILDING CAPACITIES, continued

High School Career Development and Learning Center (Resource) Room:

Each high school provides special education resource room and career development classrooms for students requiring instruction to address specific disabilities.

Preschool/ECEAP:

Our district currently offers preschool programs for both special needs & typically developing students at 9 elementary schools. We also have the ECEAP program at 10 sites (6 elementary schools, 3 high schools, and 1 commercial sites). These programs decrease capacity at those schools.

Alternative Learning Experience:

Federal Way offers students the opportunity to participate in an Alternative Learning Experience through our Internet Academy. These students have never been included in the capacity calculation of unhoused students.

1418 Youth Reengagement:

Federal Way offers students the opportunity to participate in 1418 Youth Reengagement Open Doors program. These students are housed at the Truman campus but are not currently included in the capacity calculation of unhoused students.

BUILDING CAPACITIES, continued

ELEMENTARY BUILDING PROGRAM CAPACITY

School Name	Headcount	¹ Preschool		
Adelaide	392	30		
Brigadoon	408	30		
Camelot	378	30		
Enterprise	524	15		
Green Gables	439			
Lake Dolloff	535			
³ Lake Grove	588			
Lakeland	455			
Mark Twain	515			
Meredith Hill	606	30		
³ Mirror Lake	514	30		
Nautilus (K-8)	512			
Olympic View (K-8)	429			
Panther Lake	501			
Rainier View	607	30		
Sherwood Forest	451	6		
Silver Lake	476			
Star Lake	544	30		
Sunnycrest	636			
Twin Lakes	413	30		
Valhalla	598			
³ Wildwood	597	30		
Woodmont (K-8)	474			
TOTAL	11,592	291		

MIDDLE SCHOOL BUILDING PROGRAM CAPACITY

School Name	Headcount
Illahee	855
Kilo	779
Lakota	786
Sacajawea	694
Sequoyah	585
Evergreen	795
TAF @ Saghalie	598
Federal Way Public Academy	183
TOTAL	5,275

*Middle School Average	727
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HIGH SCHOOL BUILDING PROGRAM CAPACITY

School Name	Headcount
Decatur	1243
Federal Way	1684
Thomas Jefferson	1600
Todd Beamer	1085
TAF @ Saghalie	155
Career Academy at Truman	159
Federal Way Public Academy	116
Employment Transition Program	48
TOTAL	6,090

Elementary Average 504	² High School Average	1,403
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Notes:

¹Preschool enrollment reduces capacity for K-5 students. 15 preschool students in one classroom.

²Federal Way Public Academy, Career Academy at Truman High School, and Employment Transition Program and TAF @ Saghalie for the high school school grade span (9-12) are non-boundary schools. These schools are not used in the calculated averages.

³ Lake Grove and Wildwood opened January 2021; Mirror Lake is opened September 2021

PORTABLE LOCATIONS

The Washington State Constitution requires the State to provide each student a basic education. It is not an efficient use of District resources to build a school with a capacity for 500 students due to lack of space for 25 students when enrollment fluctuates throughout the year and from year to year.

Portables are used as interim measures to house students when increasing population impacts a school attendance area. Portables may also be required to house students when new or changing programs require additional capacity. They also provide housing for students until permanent facilities can be financed and constructed. When permanent facilities become available, the portable(s) is either used for other purposes such as storage or childcare programs or moved to another school for an interim classroom. Some portables may not be fit to move due to age or physical condition. In these cases, the District may choose to buy new portables and surplus these unfit portables.

With the school expansion projects funded through the 2017 Bond, new capacity has been created within the new schools and portables have been eliminated from these campuses.

The following page provides a list of the location of the portable facilities, used for educational facilities by Federal Way Public Schools.

PORTABLE LOCATIONS, continued

PORTABLES LOCATED AT ELEMENTARY SCHOOLS

AT ELEMENTARY SCHOOLS		NON		
	INSTRUCTIONAL	INSTRUCTIONAL*		
Adelaide	1	2		
Brigadoon	1			
Camelot	1			
Enterprise	3			
Green Gables	1			
Lake Dolloff	5	1		
Lake Grove				
Lakeland				
Mark Twain	3			
Meredith Hill	3			
Mirror Lake				
Nautilus	3			
Olympic View				
Panther Lake	4			
Rainier View	5			
Sherwood Forest	2	4		
Silver Lake	1	3		
Star Lake				
Sunnycrest	6			
Twin Lakes	1	2		
Valhalla	4			
Wildwood		_		
Woodmont	3			
TOTAL	47	12		

PORTABLES LOCATED AT HIGH SCHOOLS

		NON
	INSTRUCTIONAL	INSTRUCTIONAL
Decatur	8	1
Federal Way		
Thomas		
Jefferson		
Todd Beamer	8	
TOTAL	16	1

PORTABLES LOCATED AT SUPPORT FACILITIES

MOT	
TDC	9
Former TAFA	
TOTAL	9

DISTRICT PORTABLES IN USE FOR ECEAP

AND/OR HEADSTART

Sherwood Forest	1
Evergreen	
Total	

PORTABLES LOCATED AT MIDDLE SCHOOLS

		NON
	INSTRUCTIONAL	INSTRUCTIONAL
Illahee		
Kilo	1	6
Lakota		
Sacajawea	5	
Sequoyah	1	1
Evergreen		
TAF@ Saghalie	4	
TOTAL	11	7

STUDENT FORECAST

Student enrollment projections are a basic component of budget development and facility need. Enrollment projections influence many of the financial estimates that go into budget preparation. The majority of staffing requirements are derived directly from the forecasted number of students. Allocations for instructional supplies and materials are also made based on projected enrollment. Other expenditures and certain revenue projections are directly related to enrollment projections.

Enrollment projections are completed annually in the Business Services Department. Projections must be detailed at various levels, district total, school-building totals, grade level and program level to include vocational and special education students.

The basis of projections has been cohort survival analysis. Cohort survival is the analysis of a group that has a common statistical value (grade level) as it progresses through time. In a stable population the cohort would be 1.00 for all grades. This analysis uses historical information to develop averages and project the averages forward. This method does not trace individual students; it is concerned with aggregate numbers in each grade level. The district has used this method with varying years of history and weighted factors to study several projections. Because transfers in and out of the school system are common, student migration is factored into the analysis as it increases or decreases survival rates. Entry grades (kindergarten) are a unique problem in cohort analysis. The district collects information on birth rates within the district's census tracts and treats these statistics as a cohort for kindergarten enrollment in the appropriate years.

The Federal Way School District is using various statistical methods for projecting student enrollments. The resultant forecasted enrollments are evaluated below.

In January 2022, the District contracted a demographer to develop projections for the Federal Way School District. The model used to forecast next year's enrollment uses cohort survival rates to measure grade to grade growth, assumes market share losses to private schools (consistent with county-wide average), assumes growth from new housing or losses due to net losses from migration. This forecast was provided as a range of three projections. The long-range forecast provided with this report used a model with cohort survival rates and growth rates based on projected changes in the 5-19 age group for King County.

STUDENT FORECAST, CON'T

The last demographer update was completed prior to the City of Federal Way's Housing Action Plan. The enrollment projections below have been updated to include anticipated new student growth generated from the planned development.

Single family ¹	Homes	ES	MS	HS	ES SGR	MS SGR	HS SGR	Total SGR
The Woodland at Redondo Creek 2023	67	11	5	6	0.1642	0.0746	0.0896	0.3284
West Hill Plat 2023	20	3	1	2	0.1500	0.0500	0.1000	0.3000
South Campus Estates 2024	10	2	1	1	0.2000	0.1000	0.1000	0.4000
Twin Tails 2024	38	6	3	4	0.1579	0.0789	0.1053	0.3421
1st Ave Townhomes 2025	135	23	9	13	0.1704	0.0667	0.0963	0.3333
Gian Singh Townhomes 2025	18	3	1	2	0.1667	0.0556	0.1111	0.3333
Summit at Steel Lake 2025	24	4	2	2	0.1667	0.0833	0.0833	0.3333
Upland Federal Way 2025	8	1	1	1	0.1250	0.1250	0.1250	0.3750
VSM Plat 2025	11	2	1	1	0.1818	0.0909	0.0909	0.3636
Alder Village 2026	84	14	6	8	0.1667	0.0714	0.0952	0.3333
Creekside Commons Townhomes 2026	94	16	6	9	0.1702	0.0638	0.0957	0.3298
Kislyak Short Plat 2026	6	1	0	1	0.1667	0.0000	0.1667	0.3333
Total	515	86	36	50	0.1705	0.0682	0.0958	0.3340

¹Single-family Student Generation Rates current as of 5/1/23 used to project the number of students per proposed development.

Multi family - Affordable Housing	Units	ES	MS	HS	ES SGR	MS SGR	HS SGR	Total SGR
Silver Shadows 2024	202	144	74	74	0.7129	0.3663	0.3663	1.4455
Beckett Apts 2025	360	256	132	132	0.7111	0.3667	0.3667	1.4444
Celebration Park Apts 2026	345	245	126	126	0.7101	0.3652	0.3652	1.4406
Total	907	645	332	332	0.7104	0.3665	0.3665	1.4432

¹Multi-family (Affordable Houseing) Student Generation Rates current as of 5/1/23 used to project the number of students per proposed development.

Multi family - Market Rate	Units	ES	MS	HS	ES SGR	MS SGR		Total SGR
Federal Way Mixed Use 2023	240	29	15	23	0.1222	0.0621	0.0942	0.2792
Total	240	29	15	23	0.1356	0.1073	0.1808	0.2792

¹Multi-family (Market-rate) Student Generation Rates from last market-rate development (Brookside, 2009) used to project the number of students per proposed development.

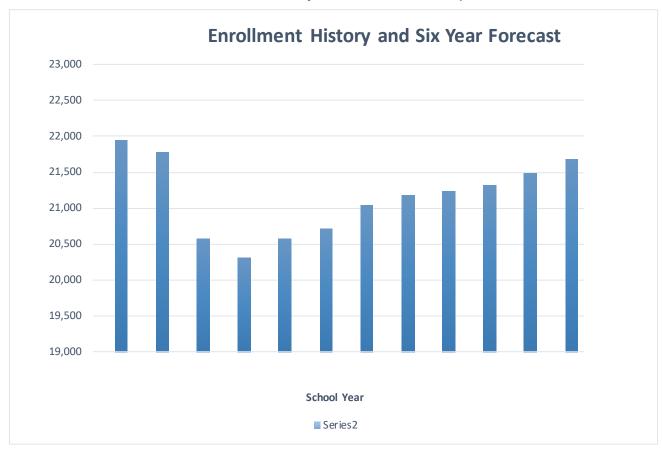
STUDENT FORECAST, CON'T

October 1 Head Count Enrollment History and Projections

		ı				Percent
Calendar Yr	School Year	Elementary	Middle School	High School	Total K -12	Change
2018	2017-18	10,418	5,159	6,501	22,078	
2019	2018-19	10,158	5,115	6,674	21,947	-0.6%
2020	2019-20	9,953	5,309	6,516	21,778	-0.8%
2021	2020-21	9,192	4,990	6,385	20,567	-5.6%
2022	2021-22	9,062	4,850	6,393	20,305	-1.3%
2023	2022-23	9,317	4,719	6,532	20,568	1.3%
2024	B2023-24	9,452	4,789	6,473	20,714	0.7%
2025	P2024-25	9,613	4,872	6,558	21,044	1.6%
2026	P2025-26	9,695	4,913	6,569	21,176	0.6%
2027	P2026-27	9,743	4,935	6,559	21,238	0.3%
2028	P2027-28	9,782	4,955	6,586	21,322	0.4%
2029	P2028-29	9,860	4,995	6,638	21,493	0.8%
2029	P2029-30	9,949	5,040	6,698	21,687	0.9%

Elementary K-5 Middle School 6-8 High School 9-12

Includes Open Doors and Internet Academy



STUDENT FORECAST, continued

Most of the methods used for long range enrollment reporting assume that enrollment is a constant percent of something else (e.g. population) or that enrollment will mirror some projected trend for the school-age population over time. The report included 5 different calculations to provide a range of possible projections for the District to the year 2029. This model produces a projection that is between 19,500 and 21,000 when applied to the low, medium, and high range modes. This provides a reasonable range for long-range planning and is consistent with estimates from various models.

Long-range projections that establish the need for facilities are a modification of the cohort survival method. The cohort method of analysis becomes less reliable the farther out the projections are made. The Federal Way School District long-range projections are studied annually. The study includes information from the jurisdictional demographers as they project future housing and population in the region. The long-range projections used by Federal Way Public Schools reflect a similar age trend in student populations as the projections published by the Office of Financial Management for the State of Washington.

Near term projections assume some growth from new housing, which is offset by current local economic conditions. The District tracks new development from five permitting jurisdictions. Long range planning assumes a student yield from proposed new housing consistent with historical growth patterns.

Growth Management requires jurisdictions to plan for a minimum of twenty years. The Federal Way School District is a partner in this planning with the various jurisdictions comprising the school district geography. These projections create a vision of the school district community in the future.

The COVID-19 pandemic negatively affected brick and mortar enrollment in recent years, as well as increased enrollment in the Internet Academy. The district's 2022-23 enrollment was higher than projected. As we move farther away from the effects of COVID-19, we hope to see continued enrollment growth, especially considering the City of Federal Way's plans to increase housing in the down-town core in conjunction with Sound Transit's Link Light Rail development. We took a conservative look at residential developments in-progress and preapplication phase that were not taken into consideration with previous demographic studies because they were unknown at the time of the study.

SECTION 4 – KING COUNTY, CITY OF FEDERAL WAY, AND CITY OF KENT IMPACT FEE CALCULATIONS

Capacity Summaries

Site & Construction Costs Allocations

Student Generation Rates

Impact Fee Calculations

Reference to Impact Fee Calculations

CAPACITY SUMMARIES

All Grades, Elementary, Middle School, and High Schools

The Capacity Summaries combine Building Capacity information, Portable Capacity information and the Student Forecast information. The result demonstrates the requirements for new or remodeled facilities and why there is a need for the District to use temporary facilities or interim measures.

The District has recently adjusted its capacity calculation method for Elementary schools to better show capacity needed to comply with the K-3 Class Size Reduction. This adjustment is also shown in the portable capacity calculation. In order to allow for flexibility in portable usage the District will use an average class size calculation of 21 for each Elementary portable and an average class size of 25 for each Middle and High School portable.

The information is organized with a page summarizing the entire District, and then evaluating capacity vs. number of students at elementary, middle school, and high school levels individually.

The notes at the bottom of each spreadsheet provide information about what facilities are in place each year.

FEDERAL WAY PUBLIC SCHOOLS 2024 CAPITAL FACILITIES PLAN

CAPACITY SUMMARIES, Continued

Capacity Summary – All Grades

		Actual	Budget			Pro	jected		
	Calendar Year	2023	2024	2025	2026	2027	2028	2029	2030
CAPACITY	School Year	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
BUILDING PROGRAM									
HEADCOUNT CAPACITY		22,592	22,957	22,957	22,957	23,569	23,569	23,569	23,569
Add Capacity		365	0	0	612	0	0	0	0
Adjusted Program Headcount Capac	eity	22,957	22,957	22,957	23,569	23,569	23,569	23,569	23,569
ENROLLMENT			T	T	T				
Basic Headcount Enrollment		20,568	20,714	21,044	21,176	21,238	21,322	21,493	21,642
Internet Academy Headcount Enroll		(255)	(255)	(255)	(255)	(255)	(255)	(255)	(255)
Basic FTE Enrollment without Intern	et Academy	20,313	20,459	20,789	20,921	20,983	21,067	21,238	21,387
	D)		1	1	1				
SURPLUS OR (UNHOUSE PROGRAM FTE CAPACI	,	2,644	2,498	2,168	2,648	2,586	2,502	2,331	2,182
PROGRAM FIE CAPACI	1 Y	2,044	2,498	2,100	2,040	2,500	2,502	2,331	2,102
RELOCATABLE CAPACITY		1 605	1.005	1.642	1.645	1.007	1.740	1 001	1.052
Current Portable Capacity		1,685	1,685	1,643	1,645	1,697	1,749	1,801	1,853
Add/Subtract Portable Capacity		.	(42)	2	52	52	52	52	52
Adjusted Portable Capacity		1,685	1,643	1,645	1,697	1,749	1,801	1,853	1,905
SURPLUS OR (UNHOUSE	D)								
PROGRAM AND RELOCATA	ABLE								
CAPACITY		4,329	4,141	3,813	4,345	4,335	4,303	4,184	4,087

¹ Internet Academy students are included in projections but do not require full time use of school facilities. This represents historic enrollment.

FEDERAL WAY PUBLIC SCHOOLS 2024 CAPITAL FACILITIES PLAN

CAPACITY SUMMARIES, Continued

Capacity Summary – Elementary Schools

		Actual	Budget				ojected		
	Calendar Year	2023	2024	2025	2026	2027	2028	2029	2030
CAPACITY	School Year	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
BUILDING PROGRAM									
HEAD COUNT CAPACITY		11,065	11,193	11,193	11,193	11,805	11,805	11,805	11,805
								_	
Add/Subtract capacity total		128	0	0	612	0	0	0	0
Add capacity at :									
Star Lake		128							
De Vry					61.2				
Olympic View K-8				0					
Adjusted Program Headcount Capac	aity	11,193	11,193	11,193	11,805	11,805	11,805	11,805	11,805
ENROLLMENT									
Basic Headcount Enrollment		9,317	9,456	9,617	9,699	9,747	9,786	9,864	9,953
Internet Academy Headcount ²		(20)	(20)	(20)	(20)	(20)	(20)	(20)	(20)
Basic Headcount Enrollment withou	t Internet Academy	9,297	9,436	9,597	9,679	9,727	9,766	9,844	9,933
SURPLUS OR (UNHOU									
PROGRAM CAPACI	TY	1,896	1,757	1,596	2,126	2,078	2,039	1,961	1,872
RELOCATABLE CAPACITY ³									
Current Portable Capacity		931	931	889	889	889	889	889	889
Add/Subtract portable capacity			(42)	0	0	0	0	0	0
Add portable capacity at:									
Subtract portable capacity at:									
Lake Grove									
Mirror Lake									
Star Lake									
Wildwood									
Olympic View K-8			(42)						
Adjusted Portable Capacity		931	889	889	889	889	889	889	889
SURPLUS OR (UNHOU	SED)								
PROGRAM AND RELOCA	TABLE								
CAPACITY		2.827	2,646	2,485	3.015	2,967	2,928	2.850	2,761

- Capacity increases are projected based on a design to accommodate 525 students. Increased capacity is currently stated as the difference between current calculated capacity and the projected design. In order to reduce elementary class size, Devry capacity is calculated at 17 scholars per classroom.
- 2 Internet Academy students are included in projections but do not require full time use of school facilities. This represents historic enrollment.
- 3 Relocatable Capacity is based on the number of portables available and other administrative techniques which can be used to temporarily house students until permanent facilities are available. This is a calculated number only based on class size capacity of 21. The actual number of portables that will be used will be based on actual student population needs.

CAPACITY SUMMARIES, Continued

Capacity Summary - Middle Schools

		Actual	Budget			Pro	jected		
	Calendar Year	2023	2024	2025	2026	2027	2028	2029	2030
CAPACITY	School Year	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
BUILDING PROGRAM									
HEADCOUNT CAPACITY		5,074	5,074	5,074	5,074	5,074	5,074	5,074	5,074
Add/Subtract capacity		0	0	0	0	0	0	0	0
Add capacity at:									
Evergreen ¹									
Illahee									
Adjusted Program Headcount Capac	ity	5,074	5,074	5,074	5,074	5,074	5,074	5,074	5,074
The state of the s									
ENROLLMENT		4.710	4.000	4.002	4.000	1016	1000	5.005	5.005
Basic Headcount Enrollment		4,719	4,800	4,883	4,923	4,946	4,966	5,005	5,005
Internet Academy ²		(55)	(55)	(55)	(55)	(55)	(55)	(55)	(55)
Basic Enrollment without Internet Ac	ademy	4,664	4,745	4,828	4,868	4,891	4,911	4,950	4,950
SUPPLIES OF STREET	-					<u> </u>			
SURPLUS OR (UNHOUSE)		47.0	***	215	•06	100	1.00	101	201
PROGRAM CAPACITY		410	329	246	206	183	163	124	124
RELOCATABLE CAPACITY ³ Current Portable Capacity		338	338	338	288	288	288	288	288
		338 0	338 0	338 (50)	288 0	288 0	288 0	288 0	288 0
Current Portable Capacity									
Current Portable Capacity Add/Subtract portable capacity									
Current Portable Capacity Add/Subtract portable capacity Evergreen Middle School									
Current Portable Capacity Add/Subtract portable capacity Evergreen Middle School Sacajawea Middle School				(50)					
Current Portable Capacity Add/Subtract portable capacity Evergreen Middle School Sacajawea Middle School Illahee Middle School		0	0	(50)	0	0	0	0	0
Current Portable Capacity Add/Subtract portable capacity Evergreen Middle School Sacajawea Middle School Illahee Middle School))	0	0	(50)	0	0	0	0	0
Current Portable Capacity Add/Subtract portable capacity Evergreen Middle School Sacajawea Middle School Illahee Middle School Adjusted Portable Capacity	*	0	0	(50)	0	0	0	0	0

- 1 Evergreen and Illahee Middle Schools currently have capacity for 800 & 850 students respectively, so no new capacity is anticipated with the rebuild of these older buildings.
- 2 Internet Academy students are included in projections but do not require full time use of school facilities. This represents historic enrollment.
- 3 Relocatable Capacity is based on the number of portables available and other administrative techniques which can be used to temporarily house students until permanent facilities are available. This is a calculated number only based on class size capacity of 25. The actual number of portables that will be used will be based on actual student population needs.

CAPACITY SUMMARIES, Continued

Capacity Summary – High Schools

		Actual	Budget			Pro	ojected		
	Calendar Year	2023	2024	2025	2026	2027	2028	2029	2030
CAPACITY	School Year	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
BUILDING PROGRAM									
HEADCOUNT CAPACITY		5,853	6,090	6,090	6,090	6,090	6,090	6,090	6,090
Add/Subtract capacity		237	0	0	0	0	0	0	0
Thomas Jefferson High School		237							
Adjusted Program Headcount Capacit	У	6,090	6,090	6,090	6,090	6,090	6,090	6,090	6,090
ENROLLMENT				T		_		1	
Basic Headcount Enrollment		6,532	6,473	6,558	6,569	6,559	6,586	6,638	6,698
Internet Academy ¹		(180)	(180)	(180)	(180)	(180)	(180)	(180)	(180)
Basic Ed without Internet Academy		6,352	6,293	6,378	6,389	6,379	6,406	6,458	6,518
		T	1	Γ				,	
SURPLUS OR (UNHOUSED)								
PROGRAM CAPACITY		(262)	(203)	(288)	(299)	(289)	(316)	(368)	(428)
RELOCATABLE CAPACITY ² Current Portable Capacity		416	416	416	520	624	728	832	936
Add/Subtract portable capacity		0	0	52	52	52 52	52	52	52 52
As Needed on High School Campuses	3			5.2	52	3.2	52	5.2	32
Adjusted Portable Capacity		416	416	520	624	728	832	936	1,040
		ı	1	r	т		,	ı	
SURPLUS OR (UNHOUSED	·								
PROGRAM AND RELOCATA	BLE								
CAPACITY ³		154	213	232	325	439	516	568	612

- 1 Internet Academy students are included in projections but do not require full time use of school facilities. This represents historic enrollment.
- Relocatable Capacity is based on the number of portables available and other administrative techniques which can be used to temporarily house students until permanent facilities are available. This is a calculated number only based on class size capacity of 25. The actual number of portables that will be used will be based on actual student population needs.
- 3 Capacity for unhoused students will be accommodated with traveling teachers and no planning time in some classrooms.

IMPACT FEE CALCULATIONS

Single and Multi-Family Residences

Each jurisdiction that imposes school impact fees requires that developers pay these fees to help cover a share of the impact of new housing developments on school facilities.

To determine an equitable fee throughout unincorporated King County, a formula was established. This formula can be found in King County Code 21A and was substantially adopted by the City of Auburn, Federal Way, and Kent. The formula requires the District to establish a "Student Generation Factor" which estimates how many students will be added to a school district by each new single or multi-family unit and to gather some standard construction costs, which are unique to that district.

Impact Fee Calculation

When applicable, the CFP includes variables for the calculation of the Impact Fee for single family and multi-family units based on King County Code 21A and the Growth Management Act.

	Plan Year 2023	Plan Year 2024
Single Family Units	\$0	\$0
Multi-Family Units	\$0	\$6,998

Impact Fee Calculation - King County Code 21A

IMPACT FEE CALCULATIONS, CON'T

School Site Acc	quisition Cost:			Student	Student		
	Facility	Cost /	Facility	Factor	Factor	Cost/	Cost/
	Acreage	Acre	Capacity	SFR	MFR	SFR	MFR
Elementary			0	0.1705	0.7104	\$0	\$0
Middle School				0.0682	0.3665	\$0	\$0
High School				0.0958	0.3665	\$0	\$0
					TOTAL	\$0	\$0
School Constru	iction Cost:			Student	Student		
	% Perm Fac./	Facility	Facility	Factor	Factor	Cost/	Cost/
	Total Sq Ft	Cost	Capacity	SFR	MFR	SFR	MFR
Elementary	96.61%	2051	0	0.1705	0.7104	\$0	\$0
Middle School	98.36%		-	0.0682	0.3665	\$0	\$0
High School	98.28%	\$16,017,095	237	0.0958	0.3665	\$6,363	\$24,344
ingh senser	70.2070	ψ10,017,000	201		TOTAL	\$6,363	\$24,344
					a. 1		
Temporary Fac				Student	Student		
	% Temp Fac.	Facility	Facility	Factor	Factor	Cost/	Cost/
	Total Sq Ft	Cost	Capacity	SFR	MFR	SFR	MFR
Elementary	4.60%			0.1705	0.7104	\$0	\$0
Middle School	2.75%			0.0682	0.3665	\$0	\$0
High School	1.21%			0.0958	0.3665	\$0	\$0
				•	TO TAL	\$0	\$0
School Constru	iction Assistance Pro	ogram Credit (Calculation:	Student	Student		
	Construction Cost	Sq. Ft.	State	Factor	Factor	Cost/	Cost/
	Allocation/Sq Ft	Student	Match	SFR	MFR	SFR	MFR
Elementary	24683.00%			0.1705	0.7104	\$0	\$0
Middle School	24683.00%			0.0682	0.3665	\$0	\$0
High School	24683.00%	\$130	1	0.0958	0.3665	\$1,963	\$7,510
					Total	\$1,963	\$7,510
Tax Payment C	redit Calculation					SFR	MFR
•	sed Value ² (April 202	22)				\$590,378	\$236,260
	terest Rate (February					3.58%	3.58%
	ue of Average Dwelli					\$4,890,202	\$1,956,982
Years Amortize						10	10
Property Tax Le						\$1.45	\$1.45
	ue of Revenue Strean	1				\$7,091	\$2,838
				Single Family	Multi Family		
				Residences	Residences		
	Mitigation Fee Sun	ımarv		_10010011000	_100.0011000		
	Site Acquisition Co	•		\$ -	\$ -		

	Sing	gle Family	Mu	lti-Family
	Re	<u>sidences</u>	Re	sidences
Mitigation Fee Summary				
Site Acquisition Cost	\$	-	\$	-
Permanent Facility Cost	\$	6,363	\$	24,344
Temporary Facility Cost	\$	-	\$	-
State Match Credit	\$	(1,963)	\$	(7,510)
Tax Payment Credit	\$	(7,091)	\$	(2,838)
Sub-Total	\$	(2,691)	\$	13,996
50% Local Share	\$	(1,345)	\$	6,998
Calculated Impact Fee ¹	\$	_	\$	6,998

¹Each jurisdiction (King County, Cities of Federal Way, Auburn, Kent) through local ordinances may adopt lesser fees.

²Due to the high number of affordable housing projects in Federal Way there is a significant difference between Appraised and Taxable values. We have chosen to use the Appraised value to give a higher credit to future

IMPACT FEE CALCULATION, CON'T

SCHOOL CONSTRUCTION COST

Consistent with the capacity calculations described earlier, the District uses the OSPI square footage calculation for determining capacity at our secondary schools. Based on this methodology, the following construction costs for Thomas Jefferson High School are allocated as the proportionate share:

Square Footage	Capacity at approx. 131 sq. ft.
Current: 179,119	1378
Planned: 210,000	1615
Increased Capacity	237
Increase as %	17.24%
GMP	\$92,903,922
Proportionate Share	\$16,017,095

The District will use the above formulas created as a base for future Capital Facilities Plans during the life of the current bond authorization. The capacity of these schools may vary from year to year as programs are added or changed and construction cost may increase over time.

FACILITIES CAPACITY

Permanent Facility Capacity:

Changes to the Building Program Capacities calculation are found on page 16.

Capacity Summaries:

The changes in the Capacity Summary reflect the changes in the capacities and student forecast. New schools and increased capacity at current buildings are shown as increases to capacity. Capacity Summaries are found on pages 24-27.

Student Generation Factor Analysis:

Federal Way Public Schools student generation factor was determined separately for single-family units and multi-family units. The factors used in the 2023 Capital Facilities Plan were derived using actual generation factors from single-family units and multi-family units that were constructed in the District in the last five (5) years and can be found on the next page

Temporary Facility Cost:

The list of portables reflects the movement of portables between facilities or new portables purchased. Portable Locations can be found on pages 17 and 18.

FEDERAL WAY PUBLIC SCHOOLS 2024 CAPITAL FACILITIES PLAN

STUDENT GENERATION RATES

New Construction 2018-2022

Single family	Homes	KG	1st	2nd	3rd	4th	5th	ES Total	6th	7th	8th	MS Total	9th	10th	11th	12th	HS Total	Total
Emerald Greens	16	0	2		2		2	6	1		1	2	1		1		2	10
Havenwood Park	84	0	4	2	4	1	3	14	1		1	2	1		2	1	4	20
Huntington Woods	73	1	1	2	2	2	2	10	2	3		5	1	2	4		7	22
Jovita Heights	107	5	7	1	6		3	22	2	7	2	11		7	4	1	12	45
Lake Killarney Estates	14	2					1	3	1		1	2					0	5
Moncalieri	20	1			1			2				0		2			2	4
Pacific Heights	41	1	3	2	3	2	2	13	1	1	3	5		2		1	3	21
Retreat Meadows	56	2	1	2	1			6		1	1	2	1	3		3	7	15
Starwater	19	0						0				0		1			1	1
Wyncrest II	41	2	1	1	1	1	1	7	1	2		3					0	10
Non-Subdivision	145	6	2	5		1	8	22	3	3	4	10	6	3	5	7	21	53
Total	616	20	21	15	20	7	22	105	12	17	13	42	10	20	16	13	59	206
											^					***************************************		
Multi family	Units	KG	1st	2nd	3rd	4th	5th	ES Total	6th	7th	8th	MS Total	9th	10th	11th	12th	HS Total	Total
21-Watermark (650)	221	33	23	32	20	26	23	157	25	28	28	81	25	20	19	17	81	319
Total	221	33	23	32	20	26	23	157	25	28	28	81	25	20	19	17	81	319

Single family	Homes	ES	MS	HS	ES SGR	MS SGR	HS SGR	Total SGR
Emerald Greens	16	6	2	2	0.3750	0.1250	0.1250	0.6250
Havenwood Park	84	14	2	4	0.1667	0.0238	0.0476	0.2381
Huntington Woods	73	10	5	7	0.1370	0.0685	0.0959	0.3014
Jovita Heights	107	22	11	12	0.2056	0.1028	0.1121	0.4206
Lake Killarney Estates	14	3	2	0	0.2143	0.1429	0.0000	0.3571
Moncalieri	20	2	0	2	0.1000	0.0000	0.1000	0.2000
Pacific Heights	41	13	5	3	0.3171	0.1220	0.0732	0.5122
Retreat Meadows	56	6	2	7	0.1071	0.0357	0.1250	0.2679
Starwater	19	0	0	1	0.0000	0.0000	0.0526	0.0526
Wyncrest II	41	7	3	0	0.1707	0.0732	0.0000	0.2439
Non-Subdivision	145	22	10	21	0.1517	0.0690	0.1448	0.3655
Total	616	105	42	59	0.1705	0.0682	0.0958	0.3344

Multi family	Units	ES	MS	HS	ES SGR	MS SGR	HS SGR	Total SGR
21-Watermark	221	157	81	81	0.7104	0.3665	0.3665	1.4434
Total	221	157	81	81	0.7104	0.3665	0.3665	1.4434

IMPACT FEE CALCULATION CHANGES FROM 2023 to 2024

<u>Item</u>	From/To	<u>Comment</u>				
Percent of Permanent Facilities	96.95% to 97.65%	Report #3 OSPI				
Percent Temporary Facilities	3.05% to 2.41%	Updated portable inventory				
Average Cost of Portable Classrooms	\$128,646 to \$231,523	Cost of last portable purchased.				
Construction Cost Allocation	\$246.83 to \$246.83	Change effective July 2022 (2023 not available at time of production)				
State Match	62.95% to 63.86%	Change effective July 2022 (2023 not available at time of production)				
Average Assessed Value SFR- MFR-	\$465,326 to \$581,023 \$171,672 to \$198,069	Per King County Assessor's Office Single-family residences Apartments (2023 data corrected)				
Capital Bond Interest Rate	2.45% to 3.58%	Market Rate				
Property Tax Levy Rate	\$1.85 to \$1.45	King County Treasury Division				
Middle School	0.1627 to 0.1705 0.0278 to 0.0682 0.0516 to 0.0958	Updated Housing Inventory Note: Student generation factors for our single family units are based on new developments constructed within the District over the last five (5) years prior to the date of the fee calculation.				
Middle School	0.5158 to 0.7104 0.3167 to 0.3665 0.2081 to 0.3665	Student generation factors for are multi- family units are based on new developments constructed within the District over the last five (5) years prior to the date of the fee calculation.				
Impact Fee ¹ SFR- MFR	\$0 to \$0 - \$0 to \$6,998	Single-Family Residential based on the updated calculation Multi-Family Residential based on the updated calculation				
IVII IX	Ψο το ψος 220	1716111 1 animy residential based on the aparted calculation				

¹Each jurisdiction (King County, Cities of Federal Way, Auburn, Kent) through local ordinances may adopt lesser fees.