### **HIGHLINE SCHOOL DISTRICT NO. 401**

### **CAPITAL FACILITIES PLAN**

2015-2020



Adopted: July 8, 2015

### **HIGHLINE SCHOOL DISTRICT NO. 401**

### **CAPITAL FACILITIES PLAN**

2015-2020



### **BOARD OF DIRECTORS**

Bernie Dorsey, President Michael D. Spear, Vice President Angelica Alvarez Tyrone Curry, Sr. Joe Van

**SUPERINTENDENT** 

Dr. Susan Enfield

### Table of Contents

	Page
Section One: Introduction	1
Section Two: Standard of Service	3
Section Three: Capital Facilities Inventory	5
Section Four: Student Enrollment Trends and Projections	9
Section Five: Capital Facilities Projections for Future Needs	10
Section Six: Financing Plan	14
Section Seven: School Impact Fees	16
Appendix A: District Map	17-18
Appendix B: Population and Enrollment Data	19
Appendix C: School Impact Fee Calculations	20
Appendix D: Student Generation Rates	21

For information regarding the Highline School District's 2015-2020 Capital Facilities Plan, contact G. Scott Hodgins, Executive Director, Capital Planning and Construction, Highline School District No. 401, 17810 8<sup>th</sup> Avenue South, Building A, Burien, Washington 98148. Telephone: (206) 631-7500.

### **SECTION ONE: INTRODUCTION**

### Purpose of the Capital Facilities Plan

This Six-Year Capital Facilities Plan has been prepared by the Highline School District (the "District") as the District's primary facility planning document, in compliance with the requirements of Washington's Growth Management Act (the "GMA") and King County Council Code Title 21A. The Plan was prepared using data available in June 2015. The GMA outlines 13 broad goals, including adequate provision of necessary public facilities and services. Schools are among these necessary facilities and services. School districts have adopted Capital Facilities Plans to satisfy the requirements of RCW 36.70A.070 and to identify additional school facilities necessary to meet the educational needs of the growing student populations anticipated in their districts.

The Highline School District No. 401 (the "District") has prepared this Capital Facilities Plan (the "CFP") to provide King County (the "County") and the cities of Burien, Des Moines, Kent, Normandy Park, SeaTac, and Seattle with a schedule and financing program for capital improvements over the next six years (2015-2020). Currently, only the County and the City of Kent have adopted school impact fee ordinances on behalf of the District. Impact fees are collected for new single and multi-family residences within the City of Kent and portions of unincorporated King County.

This Plan will be updated annually with any changes to the impact fee schedule adjusted accordingly.

### Executive Summary

After a period of low enrollment growth, the District has experienced steady and significant enrollment increases since 2012. The District currently serves an approximate student population of 19,415 (October 1, 2014 enrollment) with 18 elementary schools (grades K-6), five middle level schools (grades 7-8), and six high schools (grades 9-12). In addition, the District has alternative programs: Big Picture (MS and HS) at the Manhattan site; Choice Academy (MS and HS) at the Woodside site; New Start at the Salmon Creek Site; and Puget Sound Skills Center ("PSSC").

Over the last 11 years the District has embarked on a major capital improvement effort to enhance its facilities to meet current educational and life-safety standards. Since 2002 the District has passed two major capital bonds: one in 2002 for approximately \$189,000,000 and one in 2006 for approximately \$148,000,000. The schools which were built for replacement of existing facilities and not to accommodate increased enrollment.

With the approved capital bond funds and reimbursements from the Office of the Superintendent of Public Instruction, the State of Washington, the Port of Seattle, the Federal Aviation Administration and private donations for a new Raisbeck Aviation High School the District has designed, permitted and constructed 13 new elementary schools, 1 new high school, renovated 4 schools as interim facilities, and renovated portions of Memorial Field and Camp Waskowitz. All of this work has been done since March 2002.

As the District looks ahead it recognizes that anticipated enrollment growth, some of which will be caused by new development, will require the District to either add new facilities, add additions to existing facilities, renovate existing facilities, or add portables to existing facilities.

This CFP identifies the current enrollment, the current capacity of each educational facility, the projected enrollment over the six-year planning period and how the District plans to accommodate this growth. It also includes a schedule of impact fees that should be charged to new development.

Based on current projections, the District needs to add capacity at the elementary and middle school levels to accommodate projected enrollment growth. This will require the District to add additional space at the new Des Moines Elementary School, build a new elementary school, and build two new middle schools. In addition, new portables may need to be added at individual elementary schools and middle schools to accommodate future enrollment. At this time it has been assumed that land will not need to be purchased to accommodate the new schools.

### SECTION 2 – STANDARD OF SERVICE

King County Code 21A.06 refers to a "Standard of Service" that each school district must establish in order to ascertain its overall capacity. School facility and student capacity needs are dictated by the types and amounts of space required to accommodate the District's adopted educational program. The educational program standards which typically drive facility space needs include grade configuration, optimum facility size, class size, educational program offerings, classroom utilization and scheduling requirements, and use of relocatable classrooms (portables).

District educational program standards may change in the future as a result of changes in the program year, special programs class sizes, grade span configurations, and use of new technology, as well as other physical aspects of the school facilities. In addition, the State Legislature's implementation of requirements for reduced K-3 class size will also impact school capacity and educational program standards. (The District currently offers full-day kindergarten.) The school capacity inventory will be reviewed periodically and adjusted for any changes to the educational program standards. These changes will also be reflected in future updates of this CFP.

The Standard of Service outlined below reflects only those programs and educational opportunities provided to students that directly affect the capacity of school buildings. The special programs listed below require classroom space, thus the permanent capacity of some buildings housing these programs has been reduced.

Table 1
Class Size – Standard of Service

Grade Level	Average Class Size Based on Standard of Service
Kindergarten	24
Grades 1 – 3	25
Grades 4 – 6	27
Grades 7 – 8	30
Grades 9 – 12	32

It is not possible to achieve 100% utilization of all regular teaching stations throughout the day. Therefore, classroom capacity is adjusted using a utilization factor of available teaching stations depending on the physical characteristics of the facility and educational program needs.

### Elementary School Standard of Service Models

- Special education for students with disabilities may be provided in selfcontained classrooms.
- In many cases, students are provided music instruction in a separate classroom.
- All students have scheduled time in special classrooms.
- Identified students will also be provided other educational opportunities in classrooms designated as follows:
  - o Resource Rooms
  - o English Language Learners (ELL)
  - o Education for Disadvantaged Students (Title I)
  - o Gifted Education
  - o Learning Assisted Programs
  - Severely Behavior Disorder
  - o Transition Rooms
  - o Mild, Moderate, and Severe Disabilities
  - o Developmental Kindergarten
  - o Extended Daycare Programs and Preschool Programs

### Secondary School Standard of Service Models

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

- Resource Rooms
- English Language Learners (ELL)
- Computer Labs
- Science Labs
- Career and Vocational Rooms
- Daycare Programs

### SECTION THREE: CAPITAL FACILITIES INVENTORY

This section provides an inventory of Capital Facilities owned and operated by the District including schools and relocatable classrooms (portables). School facility capacity was inventoried based on the space required to accommodate the District's adopted educational program standards. See Section Two: Standard of Service. A map showing locations of District facilities is provided in Appendix A.

### **Schools**

See Section One for a description of the District's schools and programs.

School capacity was determined based on the number of teaching stations within each building and the space requirements of the District's currently adopted current educational program and internal targets. It is this capacity calculation that is used to establish the District's baseline capacity, and to determine future capacity needs based on projected student enrollment. The school capacity inventory is summarized in Tables 2, 3, and 4.

As the District implements reduced K-3 class size requirements and grade reconfiguration, the inventory will reflect adjustments in the Standard of Service (see Tables 7-B and 7-C).

### Relocatable Classrooms (Portables)

Relocatable classrooms (portables) are used as interim classroom space to house students until funding can be secured to construct permanent classrooms. The District currently uses 33 relocatable classrooms at various school sites throughout the District to provide additional interim general classroom capacity. A typical relocatable classroom can provide capacity for a full-size class of students. Current use of relocatable classrooms throughout the District is summarized in Table 5.

Table 2
Elementary School Level Inventory

Elementary School	Building Area (sq. ft.)	Teaching Stations*	Permanent Capacity**
Beverly Park at Glendale ES	58,145	20	514
Bow Lake ES	76,108	26	668
Cedarhurst ES	68,916	22	565
Des Moines ES	41,766	16	412
Gregory Heights ES	65,978	24	617
Hazel Valley ES	65,346	26	668
Hilltop ES	51,532	27	694
Madrona ES	69,240	21	540
Marvista ES	68,462	25	643
McMicken Heights ES	69,979	22	565
Midway ES	66,096	25	643
Mount View ES	67,783	26	668
North Hill ES	65,665	24	617
Parkside ES	68,857	21	540
Seahurst ES	59,967	24	617
Shorewood ES	60,326	18	463
Southern Heights ES	32,942	14	360
White Center ES	65,654	23	591
TOTAL	1,122,762	404	10,383

<sup>\*</sup> Teaching Station definition: A space designated as a classroom. Other stations include spaces designated for special education and pull-out programs.

<sup>\*\*</sup> Regular classrooms.

Table 3
Middle School Level Inventory\*\*\*

Middle School	Building Area (sq. ft.)	Teaching Stations*	Permanent Capacity**
Cascade MS	90,582	30	900
Chinook MS	87,476	26	780
Pacific MS	73,941	26	780
Sylvester MS	92,617	33	990
Big Picture MS (at Manhattan)^		2	60
Choice (at Woodside) ^		2	60
TOTAL	344,616	119	3570

<sup>\*</sup> Teaching Station Definition: A space designated as a classroom. Other stations include spaces designated for special education and pull-out programs.

Table 4
High School Level Inventory\*\*\*

High School	Building Area (sq. ft.)	Teaching Stations*	Permanent Capacity**
Raisbeck Aviation HS	87,934	14	448
Big Picture HS (at Manhattan)^	29,141	10	320
Evergreen HS	161,456	48	1,536
Highline HS	214,919	70	2,240
Mount Rainier HS	205,159	47	1,504
Tyee HS	143,101	38	1,216
TOTALS	841,710	227	7,264^^

<sup>\*</sup> Teaching Station definition: A space designated as a classroom. Other stations include spaces designated for special education and pull-out programs.

New Start HS at Salmon Creek site; and Puget Sound Skills Center.

<sup>\*\*</sup> Regular classrooms.

<sup>\*\*\*</sup>Does not include alternative programs: Choice Academy MS/HS at Woodside site.

<sup>^</sup>The District anticipates that the Big Picture and Choice Academy programs will be relocated to another District facility or leased space in 2017. Inventory adjustments will be reflected in future updates to this Capital Facilities Plan.

<sup>\*\*</sup> Regular classrooms.

<sup>\*\*\*</sup>Does not include alternative programs: Choice Academy MS/HS at Woodside site;

<sup>^</sup> The District anticipates that the Big Picture program will be relocated to another District facility or leased space in 2017. Inventory adjustments will be reflected in future updates to this Capital Facilities Plan.

<sup>^</sup>Total capacity at the high school level may be affected as the District makes programmatic changes in its small school high schools: Tyee HS and Evergreen HS. For example, spaces currently identified as teaching stations may be needed to serve special programs.

Table 5 Relocatable Classrooms (Portable) Inventory

Elementary School	Relocatables**	Other***	Interim Capacity
Beverly Park at Glendale	0	2	0
Bow Lake	0	0	0
Cedarhurst	1	3	26
Des Moines	0	1	0
Gregory Heights	2	0	52
Hazel Valley	3	1	78
Hilltop	2	4	52
Madrona	2	0	52
Marvista	2	0	52
McMicken Heights	0	0	0
Midway	0	0	0
Mount View	4	0	104
North Hill	0	0	0
Parkside	0	0	0
Seahurst	2	2	52
Shorewood	0	4	0
Southern Heights	0	3	0
White Center	0	2	0
TOTAL	18	22	468

Middle School	Relocatables**	Other ***	Interim Capacity
Cascade	0	3	0
Chinook	4	2	120
Pacific	4	0	120
Sylvester	0	4	0
Big Picture MS	4	7	120
TOTAL	12	16	360

High School	Relocatable**	Other***	Interim Capacity
Raisbeck Aviation HS	0	0	0
Big Picture HS	0	0	0
Evergreen HS	3	2	96
Highline HS	0	0	0
Mount Rainier HS	0	0	0
Tyee HS	0	1	0
TOTALS	3	3	96

<sup>\*\*</sup>Used for regular classroom capacity.

\*\*\*The relocatables referenced under "other relocatables" are used for special pull-out programs, storage, community use, etc.

### SECTION FOUR: STUDENT ENROLLMENT TRENDS AND PROJECTIONS

Generally, enrollment projections using historical calculations are most accurate for the initial years of the forecast period. Moving further into the future, more assumptions about economic conditions, land use, and demographic trends in the area affect the projection. Monitoring birth rates in the County and population growth for the area are essential yearly activities in the ongoing management of the CFP. In the event that enrollment growth slows, plans for new facilities can be delayed. It is much more difficult, however, to initiate new projects or expedite projects in the event enrollment growth exceeds the projections.

With the assistance of a professional demographer, the District has developed its own methodology for forecasting future enrollments. This methodology, a modified cohort survival method, considers a variety of factors to evaluate the potential student population growth for the years 2015 through 2020. These factors include: projected births, projected growth in the K-12 population, and a model which considers growth in population and housing within the District's boundaries.

District enrollment has increased in recent years, including an 8.3% increase since 2009. Using the modified cohort survival projections, a total enrollment of 20,830 students is expected in 2020. In other words, the District projects an increase of 7.2% in student enrollment (or 1,401 students) between 2014 and 2020. *See* Appendix B (Enrollment projections from Les Kendrick, December 2014.)

Table 6
Projected Student Enrollment
2015-2020

Projection	2014*	2015	2016	2017	2018	2019	2020	Actual Change	Percent Change
	19,429	19,760	20,072	20,285	20,397	20,624	20,830	1,401	7.2%

<sup>\*</sup>Actual October 2014 FTE enrollment.

### SECTION FIVE: CAPITAL FACILITIES PROJECTIONS FOR FUTURE NEEDS

Projected future capacity needs, shown in Tables 7-A through 7-C, are derived by applying the projected number of students to the projected permanent capacity. It is not the District's policy to include relocatable classrooms when determining future capital facility needs; therefore, interim capacity provided by relocatable classrooms is not included in this analysis. The District will utilize relocatables as necessary to address interim capacity needs. Information on relocatable classrooms by grade level and interim capacity can be found in Table 5. Information on planned construction projects can be found in the Financing Plan, Table 8.

Recent state-level policy decisions impact the District's capacity analysis. Engrossed Senate House Bill 2261, adopted in 2009, requires school districts to implement full-day kindergarten by 2018. SHB 2776, passed in 2010, requires school districts to reduce K-3 class sizes to 17 students per teacher by the 2017-2018 school year. Finally, in November 2014, the voters passed Initiative 1351, which requires reduced class sizes across all grades (K-12). The District has proactively implemented full day kindergarten, which reduced the number of available regular classrooms in elementary schools districtwide. The District anticipates that the Legislature will fund implementation of K-3 class size reduction. Future updates to this Plan will incorporate any funded implementation of Initiative 1351.

### Capacity scenarios based upon District's student projections and legislative impacts:

Tables 7-A, 7-B, and 7-C below illustrate the following scenarios relevant to the District's capacity analysis: (1) Table 7-A assumes that K-3 class size reduction is not implemented during the six years of this planning period and that current grade configurations (K-6, 7-8, 9-12) remain unchanged; (2) Table 7-B assumes that K-3 class size reduction is implemented by 2017 and that current grade configurations remain unchanged; and (3) Table 7-C assumes that K-3 class size reduction is implemented by 2017 and that grade levels are reconfigured to K-5, 6-8, and 9-12 in 2018. All scenarios include the capacity related projects the District is planning during the six-year planning period.

Table 7-A
Projected Student Capacity – 2015 through 2020
No Implementation of K-3 Class Size Reduction or Grade Reconfiguration

Elementary School Level - Surplus/Deficiency

	2014*	2015	2016	2017	2018	2019	2020
Existing Capacity	10,383	10,383	10,383	10,383	10,383	10,613	11,263
Added Permanent Capacity	0	0	0	0	230	650	0
Total Capacity**	10,383	10,383	10,383	10,383	10,613	11,263	11,263
Enrollment	10,567	10,880	11,113	11,319	11,463	11,497	11,415
Surplus (Deficiency)**	(184)	(497)	(730)	(936)	(850)	(234)	(152)

<sup>\*</sup>Actual October 2014 FTE enrollment

Middle School Level -- Surplus/Deficiency

							Tradite Select Zeret Simpring Defective										
	2014*	2015	2016	2017	2018	2019	2020										
Existing Capacity	3,570	3,570	3,570	3,570	3,570	5,070	5,070										
Added Permanent Capacity	0	0	0	0	1,500	0	0										
Total Capacity**	3,570	3,570	3,570	3,570	5,070	5,070	5,070										
Enrollment	2,639	2,622	2,586	2,727	2,834	3,000	3,235										
Surplus (Deficiency)**	931	948	984	843	2,236	2,070	1,835										

<sup>\*</sup>Actual October 2014 FTE enrollment

High School Level -- Surplus/Deficiency

Tigh School Devel Surplus Deficiency								
	2014*	2015	2016	2017	2018	2019	2020	
Existing Capacity	7,264	7,264	7,264	7,264	7,264	7,264	7,264	
Added Permanent Capacity	0	0	0	0	0	0	0	
Total Capacity**	7,264	7,264	7,264	7,264	7,264	7,264	7,264	
Enrollment	6,209	6,358	6,373	6,240	6,103	6,129	6,179	
Surplus (Deficiency)**	1,053	906	891	1,024	1,161	1,135	1,085	

<sup>\*</sup>Actual October 2014 FTE enrollment

<sup>\*\*</sup>Does not include portable capacity

<sup>\*\*</sup>Does not include portable capacity

<sup>\*\*</sup>Does not include portable capacity.

Table 7-B
Projected Student Capacity – 2015 through 2020

### With K-3 Class Size Reduction (in 2017) but without Grade Reconfiguration

Elementary School Level -- Surplus/Deficiency

	2014*	2015	2016	2017^	2018	2019	2020
Existing Capacity	10,383	10,383	10,383	8,605	8,605	8,835	9,485
Added Permanent Capacity	0	0	0	0	230	650	0
Total Capacity**	10,383	10,383	10,383	8,605	8,835	9,485	9,485
Enrollment	10,567	10,880	11,113	11,319	11,463	11,497	11,415
Surplus (Deficiency)**	(184)	(497)	(730)	(2,714)	(2,628)	(2,012)	(1,930)

<sup>\*</sup>Actual October 2014 FTE enrollment

Middle School Level -- Surplus/Deficiency

Middle School Level Surplus Deficiency													
	2014*	2015	2016	2017	2018	2019	2020						
Existing Capacity	3,570	3,570	3,570	3,570	3,570	5,070	5,070						
Added Permanent Capacity	0	0	0	0	1,500	0	0						
Total Capacity**	3,570	3,570	3,570	3,570	5,070	5,070	5,070						
Enrollment	2,639	2,622	2,586	2,727	2,834	3,000	3,235						
Surplus (Deficiency)**	931	948	984	843	2,236	2,070	1,835						

<sup>\*</sup>Actual October 2014 FTE enrollment

High School Level -- Surplus/Deficiency

	5. Senoor		July Pitto, 2	3.0.00			
	2014*	2015	2016	2017	2018	2019	2020
Existing Capacity	7,264	7,264	7,264	7,264	7,264	7,264	7,264
Added Permanent Capacity	0	0	0	0	0	0	0
Total Capacity**	7,264	7,264	7,264	7,264	7,264	7,264	7,264
Enrollment	6,209	6,358	6,373	6,240	6,103	6,129	6,179
Surplus (Deficiency)**	1,053	906	891	1,024	1,161	1,135	1,085

<sup>\*</sup>Actual October 2014 FTE enrollment

<sup>\*\*</sup>Does not include portable capacity

<sup>^</sup>Implementation of reduced K-3 class size and adjusted Standard of Service

<sup>\*\*</sup>Does not include portable capacity

<sup>\*\*</sup>Does not include portable capacity

Table 7-C Projected Student Capacity – 2015 through 2020

### With K-3 Class Size Reduction (in 2017) and Grade Reconfiguration (in 2018)

Elementary School Level -- Surplus/Deficiency

	2014*	2015	2016	2017^	2018^^	2019	2020
Existing Capacity	10,383	10,383	10,383	8,605	8,201	8,431	9,081
Added Permanent Capacity	0	0	0	0	230	650	0
Total Capacity**	10,383	10,383	10,383	8,605	8,431	9,081	9,081
Enrollment	10,567	10,880	11,113	11,319	9,841	9,747	9,744
Surplus (Deficiency)**	(184)	(497)	(730)	(2,714)	(1,410)	(666)	(663)

<sup>\*</sup>Actual October 2014 FTE enrollment

Middle School Level -- Surplus/Deficiency

1716	unte Deno	or Lever -	Surpius.	Deficienc	y		
	2014*	2015	2016	2017	2018^^	2019	2020
Existing Capacity	3,570	3,570	3,570	3,570	3,570	5,070	5,070
Added Permanent Capacity	0	0	0	0	1,500	0	0
Total Capacity**	3,570	3,570	3,570	3,570	5,070	5,070	5,070
Enrollment	2,639	2,622	2,586	2,727	4,456	4,750	4,906
Surplus (Deficiency)**	931	948	984	843	614	320	164

<sup>\*</sup>Actual October 2014 FTE enrollment

High School Level -- Surplus/Deficiency

	0			J			
	2014*	2015	2016	2017	2018	2019	2020
Existing Capacity	7,264	7,264	7,264	7,264	7,264	7,264	7,264
Added Permanent Capacity	0	0	0	0	0	0	0
Total Capacity**	7,264	7,264	7,264	7,264	7,264	7,264	7,264
Enrollment	6,209	6,358	6,373	6,240	6,103	6,129	6,179
Surplus (Deficiency)**	1,053	906	891	1,024	1,161	1,135	1,085

<sup>\*</sup>Actual October 2014 FTE enrollment

<sup>\*\*</sup>Does not include portable capacity

<sup>^</sup>Implementation of reduced K-3 class size and adjusted Standard of Service

<sup>^</sup>Movement of 6th grade to middle school level and adjusted Standard of Service

<sup>\*\*</sup>Does not include portable capacity

<sup>^^</sup>Movement of 6th grade to middle school level and adjusted Standard of Service

<sup>\*\*</sup>Does not include portable capacity

### SECTION SIX: FINANCING PLAN

### Planned Improvements

The Finance Plan focuses on <u>capacity</u> related projects needed to accommodate recent and projected growth in the District.

Based upon the scenario presented in Table 3, the District will need to add permanent classroom capacity at both the elementary school and middle school grade levels. The additional capacity will be accomplished by (1) adding space to the new Des Moines Elementary School (replacement school), (2) the construction of a new elementary school, and (3) constructing two new middle schools. All new schools will be located on land currently owned by the District.

In addition, new relocatable classrooms (portables) may need to be added at individual elementary schools and middle schools to accommodate future enrollment or to provide interim classrooms until permanent classroom capacity is built.

The District has identified "non-capacity" capital needs at existing schools. Funding for the non-capacity related projects may be proposed as a part of a future capital bond measure. The School Board of Directors will continue annual review of its school and support facility needs, and any decisions will be reflected in future updates to this Capital Facilities Plan (CFP).

### Financing for Planned Improvements

Funding for planned improvements is typically secured from a number of sources including voter-approved bonds, State match funds, and impact fees.

*General Obligation Bonds:* Bonds are typically used to fund construction of new schools and other capital improvement projects, and require a 60% voter approval. The District's voters will need to approve a school construction bond to fund the projects identified in this Plan.

State School Construction Assistance Funds: State School Construction Assistance Funds come from the Common School Construction Fund, which is composed of revenues accruing predominantly from the sale of renewable resources (i.e., timber) from State school lands set aside by the Enabling Act of 1889. If these sources are insufficient to meet needs, the Legislature can appropriate funds or the State Board of Education can establish a moratorium on certain projects. School districts may qualify for State School Construction Assistance Funds for specific capital projects based on a prioritization system.

**Impact Fees:** Impact fees are a means of supplementing traditional funding sources for construction of public facilities needed to accommodate new development. *See Section 7* School Impact Fees.

The Six-Year Financing Plan shown on Table 8 demonstrates how the District intends to fund new construction and improvements to school facilities for the years 2015-2020. The financing components include bonds, State match funds, and impact fees. The Financing Plan separates projects and portions of projects which add capacity from those which do not, since the latter are generally not appropriate for impact fee funding.

### Table 8 Capital Facilities Financing Plan

### Improvements Adding Permanent Capacity Costs (in Millions)

Project	2015	2016	2017	2018	2019	2020	Total Cost	Bonds/ Local Funds	Projected State Match	Impact Fees
Elementary Schools										
Elementary School Replacement 1		4.250	20.000	32.000				X	X	Х
Elementary School Replacement 2			4,250	20.000	32.000			Х	Х	Х
Middle Schools										
Middle School Replacement 1		8.000	42.500	34.500				X	Х	Х
Middle School Replacement 2		8.000	42.500	34.500				Х	Х	X
Portables										
Portables at Various Sites		.200		.200				Х		Х
High Schools										
Land Purchase (for future growth)										

### SECTION SEVEN: SCHOOL IMPACT FEES

The GMA authorizes jurisdictions to collect impact fees to supplement funding of additional public facilities needed to accommodate new development. Impact fees cannot be used for the operation, maintenance, repair, alteration, or replacement of existing capital facilities used to meet existing service demands.

Impact fees in Appendix C have been calculated utilizing the formula in the King County Code. The resulting figures are based on the District's cost per dwelling unit to purchase land for school sites, make site improvements, construct schools, and purchase/install relocatable classrooms (portables). As required under the GMA, credits have also been applied in the formula to account for State Match Funds to be reimbursed to the District and projected future property taxes to be paid by the dwelling unit.

The District's cost per dwelling unit is derived by multiplying the cost per student by the applicable student generation rate per dwelling unit. The student generation rate is the average number of students generated by each housing type; in this case, single family dwellings and multi-family dwellings. Multi-family dwellings were broken out into one-bedroom and two-plus bedroom units. The District has developed its own student generation rate data based on actual permit data from local jurisdictions. See Appendix D.

Using the variables and formula described, and applying the 50% discount rate required by the King County School Impact Fee Ordinance, impact fees proposed as a part of this CFP, are summarized in Table 9 below. See also Appendix C.

Table 9
School Impact Fees
2015

Housing Type	Impact Fee Per Dwelling Unit
Single Family	\$8,229
Multi-Family	\$7,453

# School Directory & Map

## **ELEMENTARY SCHOOLS**

1. BEVERLY PARK ELEMENTARY 1201 South 104th Street Seattle, WA 98168 Soattle, WA 98168 3:10 a.m. - 3:40 p.m. Principal: Courtney Daikos www.highlineschools.org/beverlypark

18237 - 42nd Avenue South SeaTac WA 98188 206,631.3500 8.40 a.m. - 3.10 p.m. Principal: Doug Neufeld www.highlineschools.org/bowlake **BOW LAKE ELEMENTARY** 

www.highlineschools.org/cedarhurst 8:40 a.m. - 3:10 p.m. Principal: Bobbi Giammona CEDARHURST ELEMENTARY 611 South 132nd Street Burien, WA 98168 206.631.3600

22001 - 9th Avenue South Des Moines, WA 98198 20631.3700 9:10 a.m. - 3:40 p.m. Principal: Rick Wisen www.highlineschools.org/desmoines

www.highlineschools.org/gregoryheights GREGORY HEIGHTS ELEMENTARY 16201 - 16th Avenue SW Burien, WA 98166 206.631.3800 8:40 a.m. - 3:10 p.m. Principal: Phil Robinson s.

www.highlineschools.org/hazelvalley 402 SW 132nd Street Burien, WA 98146 206.631.3900 8.40 a.m. - 3:10 p.m. Principal: Casey Jeannot HAZEL VALLEY ELEMENTARY ý,

12250 - 24th Avenue South Seattle, WA 98168 206.631.4000 8:40 a.m. - 3:10 p.m. Principal: Kathy Emerick www.highlineschools.org/hilltop HILTOP ELEMENTARY

MADRONA ELEMENTARY 20301 - 32nd Avenue South Sea Tac, WA 98198 206.631,4100 8:40 a.m. - 3:10 p.m. www.highlineschools.org/madrona Principal: Daniel Yarbrough

9. MARVISTA ELEMENTARY

19800 Marine View Drive SW Normandy Park, WA 98166

www.highlineschools.org/marvista 206.631.4200 9:10 a.m. - 3:40 p.m. Principal: Melissa Pointer

10. MCMICKEN HEIGHTS ELEMENTARY 3708 South 168th Street SeaTac, WA 98188 206.6314300 8:40 a.m. - 3:10 p.m. Principal: Alexandria Haas www.highlineschools.org/mcmicken

2247 - 24th Avenue South Des Moines, WA 98198 206.631.4400 9:10 a.m. - 3:40 p.m. Principal: Rebekah Kim www.highlineschools.org/midway 11. MIDWAY ELEMENTARY

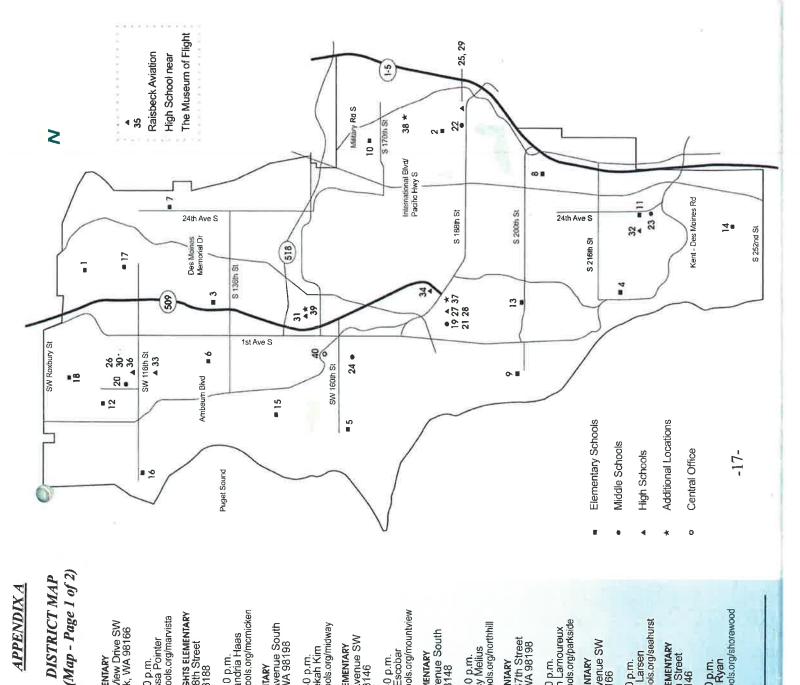
www.highlineschools.org/mountview 10811 - 12th Avenue SW Seattle, WA 98146 206.631.4500 12. MOUNT VIEW ELEMENTARY 9:10 a.m. - 3:40 p.m. Principal: Lisa Escobar

19835 - 8th Avenue South Seattle, WA 98148 206.631.4600 9:10 a.m. - 3:40 p.m. Principal: Nancy Melius www.highlineschools.org/northhill 13. NORTH HILL ELEMENTARY

www.highlineschools.org/parkside 206.631.4700 9:10 a.m. - 3:40 p.m. Principal: Robin Lamoureux 2104 South 247th Street Des Moines, WA 98198 14. PARKSIDE ELEMENTARY

14603 - 14th Avenue SW Burien, WA 98166 206.631.4800 8:40 a.m. - 3:10 p.m. Principal: Chris Larsen www.highlineschools.org/seahurst 15. SEAHURST ELEMENTARY

www.highlineschools.org/shorewood 6. SHOREWOOD ELEMENTARY 2725 SW 116th Street Burien, WA 98146 206.6314900 9:10 a.m. - 3:40 p.m. Principal: Colin Ryan



ξ.	_				#.	Theights
ELEMENTA	nue Sout	m		m.	ercy Cal	org/southe
HEIGHTS	4th Ave	VA 98166	2000	-3:40 p	Kristin P	eschools.
SOUTHERN	11249 - 14th Avenue South	Seattle, V	206.631.	9:10 a.m.	Principal: Kristin Percy Calaff	www.highlineschools.org/southernheights
17.				-		>

ELEMENTARY T0015 - 6th Avenue SW Seattle, WA 98146 206.631.5200 9:10 a.m. - 3:40 p.m. Principal: Anne Reece

### MIDDLE SCHOOLS

www.highlineschools.org/wch

19. BIG PICTURE MIDDLE SCHOOL 440 South 186th Street Burien, WA 98148 206.63.1.05 8:00 a.m. - 2:30 p.m. Principal: Loren Demeroutis www.highlineschools.org/bigpicture

20. CASCADE MIDDLE SCHOOL 11212 - 10th Avenue SW Scattle, WA 98146 206.631.5500 8:10 a.m. - 2:40 p.m. Principal: Libby DeBell www.highlineschools.org/cascade

21. CHOICE ACADEMY 18367 - 8th Avenue South Burien, WA 98148 206.631.7630 Principal: Michael Sita www.highlineschools.org/choice

22. CHINOOK MIDDLE SCHOOL 18650 - 42nd Avenue South SeaTac, WA 98188 206.631.5700 8:10 a.m. - 2:40 p.m. Principal: Karin Jones www.highlineschools.org/chinook

23. PACIFIC MIDDLE SCHOOL
22705 - 24th Avenue South
Des Moines, WA 98198
206.631.5800
8:10 a.m. - 2:40 p.m.
Principal: Deborah Rumbaugh
www.highlineschools.org/pacific

24. SYLVESTER MIDDLE SCHOOL
16222 Sylvester Road SW
Burien, WA 98166
206,631.6000
8:10 a.m. - 2:40 p.m.
Printopal: Vicki Fisher
www.highlineschools.org/sylvester

### HIGH SCHOOLS

25. ACADEMY OF CITIZENSHIP
& EMPOWERNENT (ACE)
(at the Type Educational Complex)
44.24. South 188th Street
Sea Tac, WA 98188
206.631.6500
7.25 a.m. - 2.05 p.m.
Principal: Nichole Fitch
www.highlineschools.org/ace

26. ARTS & ACADEMICS ACADEMY (AAA)
(at the Evergreen Campus)
830 SW 116th Street
Seattle, WA 98146
206.631.6250
7.25 a.m. - 2:05 p.m.
Principal: Norma Barrineau

www.highlineschools.org/aaa

27. BIG PICTURE HIGH SCHOOL
440 South 186th Street
Burien, WA 98148
206.631,7700
9:00 a.m. - 3:30 p.m.
Principal: Loren Demeroutis
www.highlineschools.org/bigpicture

206.631.7630
Principal: Michael Sita
www.highlineschools.org/choice
29. GLOBAL CONNECTIONS HIGH SCHOOL

99. GLOBAL CONNECTIONS HIGH SCH (at the Tyee Educational Complex) 4424 South 188th Street Sea Tac, WA 98188 206. 631. 6550 7:25 a.m. - 2:05 p.m. Principal: Rick Harwood www.highlineschools.org/global

30. HEALTH SCIENCES & HUMAN SERVICES HIGH SCHOOL (HS3) (at the Evergreen Campus) 830 SW 116th Street Seattle, WA 98146 206 631.6200 7.25 a.m. - 2.05 p.m. Principal: Jenni MacDonald www.highlineschools.org/hs3

3). HIGHLINE HIGH SCHOOL 225 South 152nd Street Burien, WA 98146 206.631.6700 7.25 a.m. - 2:05 p.m. Principal: www.highlineschools.org/highline

32. MOUNT RAINIER HIGH SCHOOL 22450 - 19th Avenue South Des Moines, WA 98198 206.631.7000 7:30 a.m. - 2:05 p.m. Principal: Julie Hunter www.highlineschools.org/mountrainier

33. NEW START HIGH SCHOOL 614 SW 120th Street Burlen, WA 98146 206.631.7750 Principal: Michael Sita www.highlineschools.org/newstart

www.highlineschools.org/newstar 34. PUGET SOUND SKILLS CENTER 18010 - 8th Avenue South Burien, WA 98148 206.631,7300 Principal: Thomas Mosby www.highlineschools.org/pssc 35. RAISBECK AVIATION HIGH SCHOOL 9229 East Marginal Way South Tukwila, WA 98108 206.631.7002 9:00 a.m. - 3:30 p.m. Zero hour from 8:00 - 8:50 a.m. Principal: Bruce Kelly www.highlineschools.org/rahs

736. T.E.C. HIGH SCHOOL
(TECHNOLOGY, ENGINEERING, & COMMUNICATIONS)
(at the Evergreen Campus)
830 SW 116th Street
Seattle, WA 98146
206.631.6300
7:25 a.m. - 2:05 p.m.
Principal: Vanessas Banner
www.highlineschools.org/lec

# ADDITIONAL LOCATIONS

37. HOMESCHOOL RESOURCE CENTER
18367 - 8th Avenue South
Burien, WA 98148
206 631,7630
Principal: Michael Sita
www.highlineschools.org/homeschool

39. VALLEY VIEW EARLY LEARNING CENTER 17622 - 46th Avenue South SeaTac, WA 98188 206.631.5100 Administrator: Kim Nelson www.hiqhlineschools.org/valleyview

39. PERFORMING ARTS CENTER (PAC)
401 South 152nd Street
Burian, WA 98148
206.631.6795
www.highlineschools.org/pac

Outdoor Education 425.277.7195 Director: Roberta McFarland www.highlineschools.org/waskowitz

WASKOWITZ OUTDOOR SCHOOL

206.631.3009 206.631.3035 206.631.3008 206.631.3010 206,631,3000 206.631.3002 206.631.3100 206.631.3011 EDUCATIONAL RESOURCE AND ADMINISTRATIVE CENTER (ERAC) 15675 Ambaum Blvd. SW, Burien, WA 98166 www.highlineschools.org FAMILY CENTER/STUDENT PLACEMENT OFFICE ENGLISH LANGUAGE LEARNERS **HUMAN RESOURCES JUTRITION SERVICES** COMMUNICATIONS SPECIAL SERVICES HEALTH SERVICES RANSPORTATION 各.

### <u>APPENDIX A</u>

# DISTRICT MAP Map Locations by Number – Page 2 of 2)

### APPENDIX B

### POPULATION AND ENROLLMENT DATA

		ΦL (C	-0		whi	m	m		_	-	_	m	2	_	<b>.</b>	0		ωı	10			6	ام	ř	_	6	œ.
		2019	6.359		202	160	162	1615	3	133	133	\$	157	155	2039	171	181	1826	77.9			109	0.5%		11,367	3,129	7,449
		2018	6.35%		2023	1598	1618	1624	1627	1636	1534 24	1651	1552	1556	2100	1859	1681	1701	21,836			প্র	128		11,388	3,107	7,341
		2017	6.35%		2022	\$5 \$	£23	1624	1639	1633	1647	1626	1553	1602	2205	1723	1566	2	21,580			374	1.8%		11,390	3,155	7,035
		2016	6.41%		2021	1603	1627	1635	1636	1646	162	1628	1600	1682	2044	1605	1419	1459	21,207			377	1.8%		11,397	3,782	6,527
	STATES	2015	6.41%		2020	1603	163	1628	164	1616	1619	1671	1675	1560	1898	1569	1343	1369	20,830			300	1.0%		11,415	3,234	6,180
	Projected Births	2014	6.41%		2019	509	1622	1831	1613	1613	<b>1683</b>	1750	1552	1448	1825	1486	1255	1563	20,624			727	1.1%		11,495	3,001	6,128
		2013	6.41%		2018	1597	1630	1605	1611	1657	1741	162	1442	1392	1757	1388	1432	1526	20,397			112	0.6%		11,461	2,834	6,102
	Medium Range Forecast	2012	6.41%		2017	1605	1603	1603	1654	172 267	1614	1506	1386	1341	3	1584	1398	1617	20,285			213	1.1%		11,320	2,727	6,239
	n Rang	24630	6.41%	SUC	2016	1579	1602	1646	1732	1608	1498	1448	1334	1252	1804	1433	1481	1655	20,072			313	1.6%		11,113	2,586	6,373
	Mediur	24 514		Projections	2015	1578	1645	1723	1606	1493	1441	1394	1246	1376	1632	1519	1516	1591	19,760			331	1.7%		10,879	262	6,258
						¥	_	8	3	4	50	9	<u> </u>	00	6	9	F	12	Tota				- II	71			
																			2		- 1		- 11	ě	m	NP.	-
																			2					Yr Project	10,563	2,594	6,030
		2009 25 057	6.46%		2014	1618	1723	1594	1498	1436	1391	1307	1369	1270	1663	1524	1470	1566				235	28%	Last M Project	10,567 10,563	2,639 2,594	6,223 6,030
		2008 2009 25 190 25 057			2013 2014	_	1564 1723	1491 1594	1429 1498	1385 1436	1319 1391	1420 1307	1241 1369	1319 1270	1665 1663	1456 1524	1408 1470	1506 1566	19,429			413 532	22% 28%	Last Yr Project			
		-5-0	6.72%		-	1694	1564	-			_	_		_		10	~	z	18,897 19,429				ij	Last Yr Projec	10,567	2,639	6,223
ū		24 899 25 190	6.20% 6.72%		2013	1543 1694	1475 1564	1491	1429	1385	1319	1420	1241	1319	2991	1456	1408	1506	18,484 18,897 19,429			413	2.2%	Last W Project	10,302 10,567	2,584 2,560 2,639	6,035 6,223
jection		2006 2007 2008 24 24 24 899 25 190	5.96% 6.20% 6.72%		2012 2013	1543 1694	1475 1564	1430 1491	1368 1429	1323 1385	1408 1319	1316 1420	1317 1241	1267 1319	1585 1665	1424 1456	1442 1408	1586 1506	18,226 18,484 18,897 19,429			258 413	1.4% 2.2%	Last W Projec	9,863 10,302 10,567	2,584 2,560 2,639	6,037 6,035 6,223
nt Projection		2005 2006 2007 2008 27 860 24 24 24 899 25 190	6.24% 5.96% 6.20% 6.72%		2011 2012 2013	1427 1445 1543 1694	1456 1475 1564	1374 1430 1491	1362 1368 1429	1393 1323 1385	1323 1408 1319	1381 1316 1420	1253 1317 1241	1220 1267 1319	1589 1585 1665	1498 1424 1456	1482 1442 1408	1450 1586 1506	18,101 18,226 18,484 18,897 19,429	nroll for	2009	125 258 413	0.7% 1.4% 2.2%	Last Yr Project	9,734 9,863 10,302 10,567	2,473 2,584 2,560 2,639	6,019 6,037 6,035 6,223
ollment Projection		2004 2005 2006 2007 2008 22 874 22 880 24 24 889 25 190	5.79% 6.24% 5.96% 6.20% 6.72%		2010 2011 2012 2013	1324 1427 1445 1543 1694	1392 1456 1475 1564	1332 1374 1430 1491	1409 1362 1368 1429	1335 1393 1323 1385	1387 1323 1408 1319	1312 1381 1316 1420	1218 1253 1317 1241	1227 1220 1267 1319	1832 1589 1585 1665	1462 1498 1424 1456	1274 1482 1442 1408	1561 1494 1450 1586 1506	17,911 18,101 18,226 18,484 18,897 19,429	sed Nov. Enroll for	th/12th in 2009	190 125 258 413	1.1% 0.7% 1.4% 2.2%	1	9,279 9,594 9,734 9,863 10,302 10,567	2,445 2,473 2,584 2,560 2,639	6,062 6,019 6,037 6,035 6,223
Highline Enrollment Projection		2005 2006 2007 2008 27 860 24 24 24 899 25 190	5.79% 6.24% 5.96% 6.20% 6.72%		2009 2010 2011 2012 2013	1324 1427 1445 1543 1694	1337 1392 1456 1475 1564	1363 1332 1374 1430 1491	1346 1409 1362 1368 1429	1354 1335 1393 1323 1385	1282 1387 1323 1408 1319	1273 1312 1381 1316 1420	1238 1218 1253 1317 1241	1252 1227 1220 1267 1319	1814 1832 1589 1585 1665	1414 1462 1498 1424 1456	1353 1274 1482 1442 1408	1561 1494 1450 1586 1506	18,101 18,226 18,484 18,897 19,429	Used Nov. Enroll for	11th/12th in 2009	196 190 125 258 413	1.1% 1.1% 0.7% 1.4% 2.2%	coas by Level	9,594 9,734 9,863 10,302 10,567	2,490 2,445 2,473 2,584 2,560 2,639	6,142 6,062 6,019 6,037 6,035 6,223

### APPENDIX C

### SCHOOL IMPACT FEE CALCULATIONS

### HIGHLINE SCHOOL DISTRICT NO. 401 IMPACT FEE CALCULATION June 30, 2015

					Student	Student		
School Site Acquisition Cost:		Facility	Cost/	Facility	Factor	Factor	Cost/SFR	Cost/MFR
	Scope	Acreage	Acre	Capacity	SFR	MFR		
Elementary Schools			\$0	0	0.21	0.134	\$0	\$0
Middle Schools					0.045	0.059	\$0	\$0
High Schools					0.099	0.089	\$0	\$0
TOTALS							\$0	\$0

					Student	Student		
School Construction Cost:			Facility	Facility	Factor	Factor	Cost/SFR	Cost/MFR
	Scope	% Perm Fac.	Cost	Capacity	SFR	MFR		
Elementary Schools (38.33%)	1 site	100.00%	\$21.2M	230	0.21	0.134	\$19,357	\$12,351
Middle Schools	2 sites	100.00%	\$170.1M	1500	0.045	0.059	\$5,103	\$6,691
High Schools					0.099	0.089	\$0	\$0
TOTALS							\$24,460	\$19,042

					Student	Student		
Temporary Facilities Cost:			Facility	Facility	Factor	Factor	Cost/SFR	Cost/MFR
	Scope	% Perm Fac.	Cost	Capacity	SFR	MFR		
Elementary Schools		2.64%	0	0	0.21	0.134	\$0	\$0
Middle Schools		0	0	0	0.045	0.059	\$0	\$0
High Schools		0	0	0	0.099	0.089	\$0	\$0
TOTALS							\$0	\$0

					Student	Student		
State Match Credit Calculation:		Const. Cost	SF/	State	Factor	Factor	Cost/SFR	Cost/MFR
	Scope	Allocation/SF	Student	Match	SFR	MFR		
Elementary Schools		0	0	\$2.2M	0.21	0.134	\$3,139	\$1,985
Middle Schools		0	0	\$10.51M	0.045	0.059	\$1,111	\$954
High Schools		0	0	0	0.099	0.089	\$0	\$0
TOTALS							\$4,250	\$2,939

Tax Payment Credit:	Credit/SFR	Credit/MFR
Average Assessed Value	\$266,354	\$85,027
Capital Bond Interest Rate	3.68%	3.68%
Net Present Value of Average Dwelling	\$2,195,199	\$700,764
Years Amortized	10	10
Property Tax Levy Rate	\$1.709	\$1.709
Tax Payment Credit	\$3,751	\$1,197

Fee Summary	Cost/SFR	Cost/MFR
School Site Acquisition Cost	\$0	\$0
School Construction Cost	\$24,460	\$19,042
Temporary Facilities Cost	\$0	\$0
State Matching Credit Calculation	\$4,250	\$2,939
Tax Payment Credit Calculation	\$3,751	\$1,197
SUBTOTAL	\$16,459	\$14,906
50% Local Share	-\$8,229	-\$7,453
CALCULATED IMPACT FEE	\$8,229	\$7,453
2015 IMPACT FEE	\$8,229	\$7,453

### APPENDIX D

### STUDENT GENERATION RATES (SGR)

Student Generation Rates were developed as follows:

Single Family Occupancy Permits for the last 5 years = 401 Elementary Students occupying Single Family Residences = 84 Elementary Students Single Family Student Generation Rate = 0.21

Single Family Occupancy Permits for the last 5 years = 401 Junior High School Students occupying Single Family Residences = 18 Junior High School Students Single Family Student Generation Rate = 0.045

Single Family Occupancy Permits for the last 5 years = 401 High School Students occupying Single Family Residences = 40 High School Students Single Family Student Generation Rate = 0.099

Multi-Family Occupancy Permits for the last 5 years = 67 Elementary Students occupying Multi-Family Residences = 9 Elementary Students Single Family Student Generation Rate = 0.134

Multi-Family Occupancy Permits for the last 5 years = 67 Junior High School Students occupying Multi-Family Residences = 4 Junior High School Students Single Family Student Generation Rate = 0.059

Multi-Family Occupancy Permits for the last 5 years = 67 High School Students occupying Multi-Family Residences = 6 High School Students Single Family Student Generation Rate = 0.089