

# CAPITAL FACILITIES PLAN RIVERVIEW SCHOOL DISTRICT 2023

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Adopted June 27,2023

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# RIVERVIEW SCHOOL DISTRICT NO. 407

# 2023-2029 SIX- YEAR CAPITAL FACILITIES PLAN TABLE OF CONTENTS

| Section | <u>on:</u>  | Page Numbers: |
|---------|---|---------------|
| 1.      | Introduction  | 2             |
| 2.      | Student Enrollment Trends and Projections                       | 4             |
| 3.      | District Standard of Service                                    | 5             |
| 4.      | Capital Facilities Inventory                                    | 8             |
| 5.      | Projected Facilities Needs                                      | 10            |
| 6.      | Capital Facilities Financing Plan                               | 12            |
| 7.      | Impact Fees-Student Generation Factors; Impact Fee Calculations | 14            |

For information about this plan, call the Riverview School District Business Office (425) 844.4505

### **SECTION 1 -- INTRODUCTION**

# **Purpose of the Capital Facilities Plan**

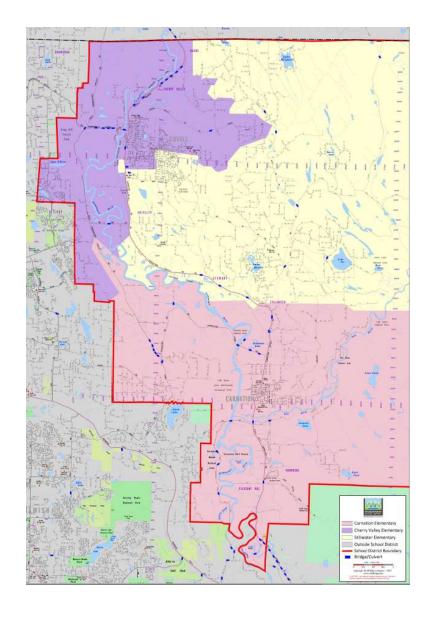
Presented herein, in conformance with the Growth Management Act and local county and municipal codes is the Capital Facilities Plan (CFP) of the Riverview School District.

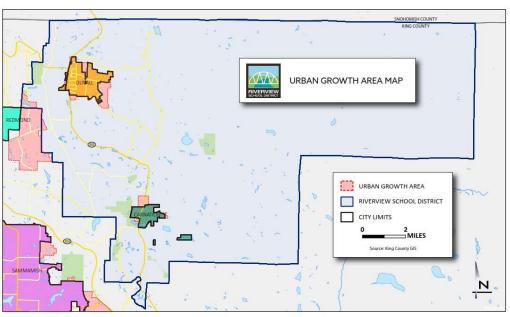
This Capital Facilities Plan is intended to provide the City of Carnation, the City of Duvall, King County, other jurisdictions, and our own community with a description of facilities needed to accommodate projected student enrollment at acceptable levels of service over the next six years (2023-2029).

The Growth Management Act also requires reassessment of the land use element of local comprehensive plans if probable funding falls short of meeting existing needs, and to ensure that the land use element, capital facilities plan element, and financing plan within the capital facilities plan element are coordinated and consistent. This Capital Facilities Plan is intended to provide local jurisdictions with information on the school district's ability to accommodate projected population and enrollment demands anticipated through implementation of various comprehensive plan land use alternatives. The role of impact fees in funding school construction is addressed in Section 8 of this report.

# **Overview of the Riverview School District**

The Riverview School District services three jurisdictions: King County, the City of Carnation, and the City of Duvall. The district is 250 square miles and is located in northeast King County serving the Lower Snoqualmie Valley from the King/Snohomish County line south approximately 16 miles, and from the western ridge of the Valley to the Cascade Foothills. The district currently serves an enrollment headcount of approximately 3,000 students, with three elementary schools, one middle school, one high school, three alternative high school programs, and a K-12 alternative parent partnership program. The grade configuration is kindergarten through fifth grade for elementary school, sixth through eighth for middle school, and ninth through twelfth for high school. Four of the alternative programs are housed at the Riverview Learning Center in Carnation.





### **SECTION 2 -- STUDENT ENROLLMENT TRENDS AND PROJECTIONS**

# **Projected Student Enrollment 2023-2029**

Enrollment projections are most accurate for the initial years of the forecast period. For later years, the review of enrollment patterns, birth rates, housing trends, and other demographic changes are useful yearly indicators in evaluating and adjusting projections. This year's plan anticipates a slight decline in student enrollment. Some of the trends are a result of: 1) transfers to private schools, 2) decline in kindergarten enrollment based on lower birth rates, and 4) lower student generation rates regardless of local growth in housing developments. The City of Carnation estimates approximately 168 single family residences and 24 multi-family residences will be built within the current planning period. Based on the City of Duvall's current development applications, it is their expectation that they will have at least 500 housing starts within the next five-year planning period. 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 speed projects up in the event that enrollment growth exceeds the projections.

The Riverview School District, like most school districts, projects enrollment using a modified "Cohort Survival" method combined with other enrollment factors, including local and surrounding housing growth. This method tracks groups of students through the K-12 system and notes and adjusts the projections to account for year-to-year changes, including local population growth. This year the Riverview School District contracted with FLO Analytics to forecast the district's enrollment projections.

Table 2.1

Riverview School District Headcount Enrollment Projection

|       | Riverview | Octiool D | ou lot lica | acount En | i ominicine | TOJCCHOL |         |
|-------|-----------|-----------|-------------|-----------|-------------|----------|---------|
| Grade | 2022-23   | 2023-24   | 2024-25     | 2025-26   | 2026-27     | 2027-28  | 2028-29 |
|       | Actuals*  | 2023-24   | 2024-25     | 2025-20   | 2020-21     | 2021-20  | 2020-29 |
| K     | 211       | 205       | 212         | 217       | 230         | 236      | 234     |
| 1     | 249       | 222       | 216         | 221       | 227         | 240      | 246     |
| 2     | 225       | 256       | 228         | 221       | 226         | 233      | 246     |
| 3     | 246       | 231       | 262         | 233       | 225         | 231      | 238     |
| 4     | 232       | 252       | 237         | 267       | 238         | 230      | 236     |
| 5     | 204       | 237       | 258         | 241       | 272         | 242      | 234     |
| K-5   | 1,367     | 1,403     | 1,413       | 1,400     | 1,418       | 1,412    | 1,434   |
| 6     | 227       | 208       | 241         | 261       | 244         | 275      | 245     |
| 7     | 225       | 228       | 209         | 242       | 262         | 245      | 276     |
| 8     | 234       | 225       | 227         | 208       | 241         | 260      | 244     |
| 6-8   | 686       | 661       | 677         | 711       | 747         | 780      | 765     |
| 9     | 273       | 244       | 235         | 237       | 217         | 251      | 271     |
| 10    | 252       | 266       | 238         | 229       | 231         | 212      | 245     |
| 11    | 230       | 221       | 233         | 209       | 201         | 203      | 186     |
| 12    | 229       | 217       | 209         | 220       | 197         | 190      | 192     |
| 9-12  | 984       | 948       | 915         | 895       | 846         | 856      | 894     |
| Total | 3,037     | 3,012     | 3,005       | 3,006     | 3,011       | 3,048    | 3,093   |

<sup>\*</sup> October headcount

### SECTION 3 -- DISTRICT STANDARD OF SERVICE

School facility and student capacity needs are dictated by the types and amounts of space required to accommodate the district's adopted educational program. The educational program standards which typically drive facility space needs include grade configuration, optimal facility size, optimal school enrollment size, class size, educational program offerings, classroom utilization and scheduling requirements, and use of portable classroom facilities.

In addition to factors which affect the amount of space required, government mandates, contractual requirements, and community expectations may affect how classroom space is used. For example, the state financed All-Day Kindergarten program and lower-class sizes for kindergarten through 3rd grade, is creating the need for additional classrooms at the elementary level. Traditional educational programs offered by school districts are often supplemented by nontraditional or special programs such as special education, expanded bilingual education, remediation, migrant education, alcohol and drug education, preschool and daycare programs, home school, elementary art classrooms, music programs, movement programs, etc. These special or nontraditional educational programs can have a significant impact on the available student capacity of school facilities.

Special teaching stations and programs offered by the Riverview School District at specific school sites include:

### Elementary:

- Art Classrooms
- Classroom Computers
- Group Activities Rooms
- Program for Academically Talented (Gifted/PAT)
- Special Education (The District attempts to integrate special education students and regular education students to the greatest extent as possible. Most special education students are served both in a regular education classroom and a special education classroom.)
- Learning Assistance Program (LAP)
- Multilingual Learners (ML)
- Home School Alternative (PARADE)
- Preschool Education Program (ECEAP)

### Secondary:

- Computer Labs
- Alternative (CLIP & CLEAR high school programs)
- Special Education
- Learning Assistance Program (LAP)
- Multilingual Learners (ML)
- Career and Technical Education (CTE)
- School-to-Work

Variations in student capacity between schools are often a result of what special or nontraditional programs are offered at specific schools. These special programs require classroom space which can reduce the permanent capacity of some of the buildings housing these programs. Some students, for example, leave their regular classrooms for a short period of time to receive instruction in these special programs. Schools often require space modifications to accommodate special programs, and in some circumstances, these modifications may reduce the overall classroom capacities of the buildings.

The current Standard of Service data for Riverview, in terms of teaching station loading, is identified on Table 3.1. Class sizes are averages based on actual utilization as influenced by state funding and collective bargaining restrictions.

Riverview's Standard of Service also considers the different educational functions when considering student capacity needs. Those functions are as follows:

# **Elementary classrooms:**

- regular, grades K-5
- self-contained learning center (special education)
- learning support classrooms (special education pullout, LAP, ML, Title I, etc.)

# Secondary:

- regular, grades 6-8
- special education, grades 6-8
- learning support, grades 6-8
- regular, grades 9-12
- learning support, grades 9-12 (special education pullout, LAP, Title I, etc.)

Involuntarily transferring students to a school with excess capacity is done rarely, as a last resort and with Board of Directors' authorization. Involuntarily transferring of students can result in difficulties in the community, with staffing, and with transportation.

Table 3.1
Riverview School District Standard of Service

| CLASS SIZE                         |              | Average |
|------------------------------------|--------------|---------|
| Elementary                         | Grade Level  |         |
| Regular                            | K            | 17      |
| Regular                            | 1            | 17      |
| Regular                            | 2            | 17      |
| Regular                            | 3            | 17      |
| Regular                            | 4            | 25      |
| Regular                            | 5            | 25      |
| Regular                            | K-5 Weighted | 19.7    |
| Regular (portables)                |              | 24      |
| Self-contained learning classrooms |              | 12      |
| Learning support classrooms        |              | 0       |
| Middle School                      |              |         |
| Regular                            | 6 - 8        | 27      |
| Regular (portables)                |              | 24      |
| Self-contained learning classrooms |              | 12      |
| Learning support classrooms        |              | 0       |
| High School                        |              |         |
| Regular                            | 9 - 12       | 27      |
| Regular (portables)                | 0 12         | 24      |
| Self-contained learning classrooms |              | 12      |
| Learning support classrooms        |              | 0       |
| Vocational education               |              | 24      |
|                                    |              |         |

Note: The District has an additional 18 portable classrooms in its inventory that are used for special program purposes or district wide support and are not available for regular classroom needs.

### SECTION 4 -- CAPITAL FACILITIES INVENTORY

Under the Growth Management Act, public entities are required to inventory existing capital facilities. Capital facilities are defined as any structure, improvement, and piece of equipment or other major asset, including land, which has a useful life of at least ten years. The purpose of the facilities inventory is to establish a baseline for determining what facilities will be required to accommodate student enrollment in the future at established levels of service. This section provides an inventory of capital facilities of the Riverview School District including site-built schools, portable classrooms, developed school sites, undeveloped land and support facilities. School facility capacity figures are based on the inventory of current facilities and the district's adopted educational program standards as presented in the previous section.

### Schools

The Riverview School District currently operates three elementary schools (grades K-5), one middle school (grades 6-8), and one high school (grades 9-12). In addition, the district supports the following alternative programs located in the Riverview Learning Center facility: CLIP alternative high school; CLEAR alternative high school; and PARADE, a K-12 parent partnership program. ECEAP, a pre-school program, is at the Riverview Ancillary Program Center.

Individual school capacity has been determined using the number of teaching stations within each building and the space requirements of the district's adopted educational program. This capacity calculation is used to establish the district's baseline capacity and determine future capacity needs when considering projected student enrollment.

Classroom capacities have been determined for each school according to their usage. For the purpose of this Plan, classroom uses are: regular education, self-contained special-education, and learning support. The school facility inventory is summarized on Table 4.1. The current inventory of facilities indicates a permanent capacity of 2,697 students, with an additional 617 student capacity available in interim facilities (See Tables 4.1 and 5.1). An additional student capacity of 168 is available at the Riverview Learning Center but, based on programming, is not included in the District's total permanent classroom capacity for purposes of this CFP and the growth-related capacity analysis.

The School Board of the Riverview School District is committed to serving students at small schools. Evidence suggests that this practice has a significantly beneficial effect on student learning. Further, there are significant benefits to school culture and climate.

# Inventory of Permanent School Facilities and Related Program Capacity

### 2022-2023 School Year

|                          |   |            | Permanent | 2022-23 HC |            |         | Building Area |         |
|--------------------------|---|------------|-----------|------------|------------|---------|---------------|---------|
| Facility                 | Address                                       | Grade Span | Capacity* | Enrollment | Year Built | Remodel | (Sq. Ft.)     | (Acres) |
| CARNATION ELEMENTARY     | 4950 Tolt Avenue<br>Carnation, WA 98014       | K thru 5   | 407       | 342        | 1960       | 2011    | 50,567        | 10.85   |
| CHERRY VALLEY ELEMENTARY | 26701 NE Cherry Valley Rd<br>Duvall, WA 98019 | K thru 5   | 397       | 443        | 1953       | 2011    | 54,779        | 10.34   |
| STILLWATER ELEMENTARY    | 11530 320th Ave NE<br>Carnation, WA 98014     | K thru 5   | 372       | 483        | 1988       | N/A     | 49,588        | 18.8    |
| EAGLE ROCK MULTI AGE     | 29300 NE 150th Street<br>Duvall, WA 98019     | K thru 5   | 0         | 58         | N/A        | N/A     | 0             | @ CHS   |
|                          | Total Elementary Scho                         | ool        | 1176      | 1326       |            |         |               |         |

| N | MIDDLE SCHOOL LEVEL |   |            |                        |                          |            |      |                            |                      |
|---|---------------------|---|------------|------------------------|--------------------------|------------|------|----------------------------|----------------------|
|   | Facility            | Address                                 | Grade Span | Permanent<br>Capacity* | 2022-23 HC<br>Enrollment | Year Built |      | Building Area<br>(Sq. Ft.) | Site Size<br>(Acres) |
|   | TOLT MIDDLE SCHOOL  | 3740 Tolt Avenue<br>Carnation, WA 98014 | 6, 7 & 8   | 672                    | 643                      | 1964       | 2009 | 84,113                     | 40.2                 |

672

643

### HIGH SCHOOL LEVEL

| Facility | Address                                   | Grade Span | Permanent<br>Capacity* | 2022-23 HC<br>Enrollment | Year Built | Last<br>Remodel | Building Area<br>(Sq. Ft.) | Site Size<br>(Acres) |
|----------|---|------------|------------------------|--------------------------|------------|-----------------|----------------------------|----------------------|
|          | 29000 NE 150th Street<br>Duvall, WA 98019 | 9 thru 12  | 849                    | 888                      | 1993       | 2009            | 108,755                    | 42.85                |
|          | Total High School                         |            | 849                    | 888                      |            |                 |                            |                      |

### ALTERNATIVE LEARNING CENTER

| Facility                  | Address                                     | Grade Span  | Permanent<br>Capacity* | 2022-23 HC<br>Enrollment | Year Built | Last<br>Remodel | Building Area<br>(Sq. Ft.) | Site Size<br>(Acres) |
|---------------------------|---|-------------|------------------------|--------------------------|------------|-----------------|----------------------------|----------------------|
| RIVERVIEW LEARNING CENTER | 32302 NE 50th Street<br>Carnation, WA 98014 | K thru 12** | 168                    | 180                      | 2011       | N/A             | 14,545                     | 2.08                 |
|                           | Total Alternative Scho                      | ol          | 168                    | 180                      |            |                 |                            |                      |
|                           |   |             |                        |                          |            |                 |                            |                      |

| TOTAL DISTRICT | 2865 | 3037 |  |
|----------------|------|------|--|
|----------------|------|------|--|

<sup>\*</sup> Does not include capacity for special programs identified in Standards of Service Section

Total Middle School

### SUPPORT FACILITIES

| Facility                          | Address                                    | Building<br>Area |
|-----------------------------------|--|------------------|
| Educational Service Center        | 15510 1st Ave NE Duvall,<br>WA 98019       | 20,886           |
| Information Technology Center     | 26531 NE Stella Street Duvall,<br>WA 98019 | 1,421            |
| Maintenance and Operations Center | 4010 Stossel Avenue<br>Carnation, WA 98014 | 7,855            |
| Transportation Center             | 3944 320th NE<br>Carnation, WA 98014       | 14,750           |

| Property                | Address               | Site Size   |
|-------------------------|-----------------------|-------------|
|                         | 14110 268th Ave NE    |             |
| Big Rock Property       | Duvall, WA 98019      | 5 Acres     |
| <u> </u>                | 29131 NE 150th Street |             |
| 150th Street Property 1 | Duvall, WA 98019      | 47.62 Acres |
|                         | 29201 NE 150th Street |             |
| 150th Street Property 2 | Duvall, WA 98019      | 10.19 Acres |

 $<sup>^{\</sup>star\star}$  CHOICE Program Grade Span 9 & 10; CLIP /CLEAR Program Grade Span 10-12; PARADE Program Grade Span K-12

### **SECTION 5 -- PROJECTED FACILITY NEEDS**

# **Near-term Facility Needs**

This Capital Facilities Plan has been organized to maintain adequate capacity of the district's facilities through the construction and/or expansion of permanent facilities. Table 5.1 is a summary by school level of projected enrollments, current capacities, and projected additional capacities. As demonstrated in the table, the district has permanent capacity needs at all grade levels. Due to the conversion to full day kindergarten and reduced elementary class sizes required in K-3, combined with current enrollment growth from new development, the district will face a need to plan for additional permanent capacity at the K-5 level. Some of those additional capacity needs will be addressed in the short-term with portable classrooms.

## Relocatable (Portable) Classrooms

For the definition of relocatable and permanent facilities, see Section 2 of King County Code 21A.06.

As enrollment fluctuates, portables provide flexibility to accommodate immediate needs and interim housing. Because of this, all our school sites are planned to accommodate the potential of adding portables in order to address increasing capacity challenges. In addition, the use and need for portable will be balanced against program needs. Portables are not a solution for housing students on a permanent basis, and the district would like to continue to reduce the percentage of students that are housed in portable classrooms.

The cost of portables also varies widely based on the location, jurisdictional permitting requirements and intended use of the classrooms.

Table 5.1 School Enrollment and Capacity Projections 2023-2024 through 2028-2029

| Elementary (K - 5)                | 2022-23<br>Actuals* | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
|-----------------------------------|---------------------|---------|---------|---------|---------|---------|---------|
| Projected enrollment              | 1,367               | 1,403   | 1,413   | 1,400   | 1,418   | 1,412   | 1,434   |
| Capacity in permanent facilities  | 1,176               | 1,176   | 1,176   | 1,176   | 1,176   | 1,176   | 1,176   |
| Added capacity new permanent      | 0                   | 0       | 0       | 0       | 0       | 0       | 400     |
| Total permanent capacity          | 1,176               | 1,176   | 1,176   | 1,176   | 1,176   | 1,176   | 1,576   |
| Net Surplus or (Deficit) in Perm. |                     |         |         |         |         |         |         |
| Facilities                        | -191                | -227    | -237    | -224    | -242    | -236    | 142     |
| Capacity in Relocatables**        | 425                 | 353     | 353     | 353     | 353     | 353     | 353     |
| Number of Relocatables            | 23                  | 20      | 20      | 20      | 20      | 20      | 20      |
| Capacity with Relocatables        | 1,601               | 1,529   | 1,529   | 1,529   | 1,529   | 1,529   | 1,929   |
| Net Surplus or (Deficit) in all   |                     |         |         |         |         |         |         |
| Facilities                        | 234                 | 126     | 116     | 129     | 111     | 117     | 495     |
|                                   |                     |         |         |         |         |         |         |

| Middle School (6-8)               | 2022-23<br>Actuals* | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
|-----------------------------------|---------------------|---------|---------|---------|---------|---------|---------|
| Projected Enrollment              | 686                 | 661     | 677     | 711     | 747     | 780     | 765     |
| Capacity in permanent facilities  | 672                 | 672     | 672     | 672     | 672     | 672     | 672     |
| Added capacity new permanent      | 0                   | 0       | 0       | 0       | 0       | 0       | 0       |
| Total permanent capacity          | 672                 | 672     | 672     | 672     | 672     | 672     | 672     |
| Net Surplus or (Deficit) in Perm. |                     |         |         |         |         |         |         |
| Facilities                        | -14                 | 11      | -5      | -39     | -75     | -108    | -93     |
| Capacity in Relocatables          | 168                 | 168     | 216     | 216     | 216     | 216     | 216     |
| Number of Relocatables            | 8                   | 8       | 10      | 10      | 10      | 10      | 10      |
| Capacity with Relocatables        | 840                 | 840     | 888     | 888     | 888     | 888     | 888     |
| Net Surplus or (Deficit) in all   |                     |         |         |         |         |         |         |
| Facilities                        | 154                 | 179     | 211     | 177     | 141     | 108     | 123     |

| High School (9-12)                | 2022-23<br>Actuals* | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
|-----------------------------------|---------------------|---------|---------|---------|---------|---------|---------|
| Projected Enrollment              | 984                 | 948     | 915     | 895     | 846     | 856     | 894     |
| Capacity in permanent facilities  | 849                 | 849     | 849     | 849     | 849     | 849     | 849     |
| Added capacity new permanent      | 0                   | 0       | 0       | 0       | 0       | 0       | 0       |
| Total permanent capacity          | 849                 | 849     | 849     | 849     | 849     | 849     | 849     |
| Net Surplus or (Deficit) in Perm. |                     |         |         |         |         |         |         |
| Facilities                        | -135                | -99     | -66     | -46     | 3       | -7      | -45     |
| Capacity in Relocatables          | 216                 | 216     | 216     | 216     | 216     | 216     | 216     |
| Number of Relocatables            | 9                   | 9       | 9       | 9       | 9       | 9       | 9       |
| Capacity with Relocatables        | 1,065               | 1,065   | 1,065   | 1,065   | 1,065   | 1,065   | 1,065   |
| Net Surplus or (Deficit) in all   |                     |         |         |         |         |         |         |
| Facilities                        | 81                  | 117     | 150     | 170     | 219     | 209     | 171     |

| Surplus/Deficiency Capacity (K-12)    | 2022-23<br>Actuals* | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
|---------------------------------------|---------------------|---------|---------|---------|---------|---------|---------|
| Projected Enrollment                  | 3,037               | 3,012   | 3,005   | 3,006   | 3,011   | 3,048   | 3,093   |
| Capacity in Permanent Facilities      | 2,697               | 2,697   | 2,697   | 2,697   | 2,697   | 2,697   | 3,097   |
| Capacity in Perm. Facil. and          |                     |         |         |         |         |         |         |
| Relocatables                          | 3,506               | 3,434   | 3,482   | 3,482   | 3,482   | 3,482   | 3,882   |
| Surplus Capacity with Relocatables    | 469                 | 422     | 477     | 476     | 471     | 434     | 789     |
| Surplus Capacity without Relocatables | -340                | -315    | -308    | -309    | -314    | -351    | 4       |

<sup>\*</sup> October 2021 Enrollment Head Count
\*\*Relocatables (Portables) older Relocatables are single unit with capacity of 24, new Relocatables are double units with capacity of 48; calculations done in per unit increments

### **SECTION 6 - CAPITAL FACILITIES FINANCING PLAN**

Funding of school facilities is typically secured from a number of sources including voter-approved bonds, voter-approved levies, state matching funds, impact fees, and mitigation payments. Each of these funding sources is discussed below.

# **General Obligation Bonds**

Bonds are typically used to fund construction of new schools and other capital improvement projects. A 60% voter approval is required to pass a bond issue. Bonds are sold as necessary to generate revenue. They are retired through collection of property taxes. Riverview was unable to pass the most recent bond measure ran in February of 2020, but the school board is preparing a new proposal to submit to voters as soon as February 2025.

# **Capital Projects Levies**

Capital Projects Levies are typically used to fund small construction projects and other capital improvements or acquisitions. A simple majority of (50%) voter approval is required to pass a levy. Money comes to the district through the collection of property taxes. The district passed a four-year capital improvement levy in February of 2022 for the upgrade of technology assets including new computers, upgrades to the network infrastructure, and software. In addition, the levy supports other capital improvements including the acquisition of sites and portables.

### **State Financial Assistance**

State School Construction Assistance funds come from the Common School Construction Fund. The State deposits revenue from the sale of renewable resources from state school lands and set aside by the Enabling Act of 1889 into the Common School Account. If these sources are insufficient to meet needs, the Legislature can appropriate General Obligation Bond funds, or the Office of the Superintendent of Public Instruction (OSPI) can prioritize projects for funding. School districts may qualify for State School Construction Assistance funds for specific capital projects based on a prioritization system.

State matching funds can be applied to school construction projects only. Site acquisition and improvements are not eligible to receive matching funds from the state. Because availability of state matching funds has not kept pace with the rapid enrollment growth occurring in many of Washington's school districts, matching funds from the State may not be received by a school district until two to three years after a matched project has been completed. In such cases, the district must "front fund" a project. That is, the district must finance the complete project with local funds.

# **Impact Fees**

Impact fees have been adopted by a number of jurisdictions as a means of supplementing traditional funding sources for construction of public facilities needed to accommodate new development. Impact fees are generally collected on new residential construction by the permitting agency at the time of final plat approval or when building permits are issued.

# **Budget and Financing Plan**

The Financing Plan below demonstrates how the Riverview School District plans to finance improvements for the years of 2022-2028. The financing of additional portables is planned though secured funding (via the current approved levy measure). The district anticipates asking its voters to approve a bond measure to fund a new K-5 elementary, high school/middle school addition/remodel and security updates. Subject to Board approval, this proposal is expected to be on the ballot if feasible in 2025.

2023-2029 Financing Plan

| 2020 2020 1 manoning 1 man         |                  |                  |                          |        |            |                           |                 |             |  |
|------------------------------------|------------------|------------------|--------------------------|--------|------------|---------------------------|-----------------|-------------|--|
|                                    |                  | Secu             | Secured Sources of Funds |        |            | Unsecured Source of Funds |                 |             |  |
|                                    |                  |                  | State                    |        |            |                           |                 |             |  |
| Facility:                          | Estimated Cost:  | Bond/Local       | Match*                   | Impact | Fees       | Bond/Local                | State Match*    | Impact Fees |  |
| New Elementary School*             | \$ 46,000,000.00 |                  |                          |        |            | \$ 46,000,000.00          |                 | TBD         |  |
| Cedarcrest High School<br>Addition | \$ 10,500,000.00 |                  |                          |        |            | \$ 8,000,000.00           | \$ 2,500,000.00 |             |  |
| Tolt Middle School Addition        | \$ 10,500,000.00 |                  |                          |        |            | \$ 10,500,000.00          |                 |             |  |
| Major Facility Maintenance         | \$4,000,000.00   | \$ 4,000,000.00  |                          |        |            |                           |                 |             |  |
| Technology/Security Upgrades       | \$ 11,200,000.00 | \$ 11,200,000.00 |                          |        |            |                           |                 |             |  |
| Portable Classrooms*               | \$ 500,000.00    |                  |                          | \$     | 500,000.00 |                           |                 | TBD         |  |

Estimated total project costs listed above have not been formally bid.

Cost estimates include constructions costs only, no soft costs are included.

<sup>\*</sup>Additional Permanent Capacity Related Projects

# School Impact Fees Under the Washington State Growth Management Act

The Growth Management Act (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. The calculation contained in this Plan yields impact fees to be collected during calendar year 2024.

# Methodology and Variables Used to Calculate School Impact Fees

Impact fees are calculated based on the district's estimated cost per new dwelling unit to purchase land for school sites, make site improvements, construct schools and purchase/install temporary facilities (portables).

### **Student Factors**

The student factor (or student generation rate), a significant factor in determining impact fees, is the average number of students generated by each housing type - single-family dwellings and multiple-family dwellings.

Table 7.1 and 7.2 set forth those student factors and the Impact fee schedule.

Table 7.1
Student Generation Rates (1)

2022–23 District K–12 Students per Housing Unit Built 2017–2021

| Housing Type  | Housing<br>Units | K-5<br>Students | 6–8<br>Students | 9–12<br>Students | K-5   | 6–8   | 9–12  | K-12 Total |
|---------------|------------------|-----------------|-----------------|------------------|-------|-------|-------|------------|
| Single-family | 482              | 115             | 50              | 66               | 0.239 | 0.104 | 0.137 | 0.479      |
| Multifamily   | 121              | 18              | 3               | 4                | 0.149 | 0.025 | 0.033 | 0.207      |

Source: Flo Analytics analysis of King County GIS parcel areas and King County Department of Assessments residential building, apartment complex, and condo complex data with year built 2017–2021, and RSD October 2022 student addresses.

The impact fee calculations in accordance with the formulas applicable to each jurisdiction are shown in Table 7.2 below:

Table 7.2
Impact Fee Schedule - City of Carnation and Duvall

|               | ,                   |
|---------------|---------------------|
| Housing Type  | Impact Fee per Unit |
| Single-family | \$13,904            |
| Multi-family  | \$9,897             |

Impact Fee Schedule - King County

| Housing Type  | Impact Fee per Unit |
|---------------|---------------------|
| Single-family | \$9,269             |
| Multi-family  | \$6,598             |

Table 7.3 SCHOOL IMPACT FEE CALCULATIONS

DISTRICT: Riverview School District #407

YEAR: 2023

JURISDICTION: King County, Cities of Carnation and Duvall

| School Construction Cost              |                            |                   |          |                        |                     |             |               |
|---------------------------------------|----------------------------|-------------------|----------|------------------------|---------------------|-------------|---------------|
| Facility Cost / Facility Capacity x S | tudent Generation Factor   | x Permanent/Total | Sq. Ft   |                        |                     |             |               |
|                                       |                            |                   |          | Student                | Student             |             |               |
|                                       | % Perm/                    | Facility          | Facility | Factor                 | Factor              | Cost/       | Cost/         |
|                                       | Total Sq/Ft                | Cost              | Capacity | SFR                    | MFR                 | SFR         | MFR           |
| Elementary                            | 93.27%                     | \$46,000,000      | 400      | 0.239                  | 0.149               | \$25,635.26 | \$15,981.81   |
| Middle                                | 93.27%                     | \$0               | 0        | 0.104                  | 0.025               | \$0.00      | \$0.00        |
| Senior                                | 93.27%                     | \$0               | 0        | 0.137                  | 0.033               | \$0.00      | \$0.00        |
| TO                                    | TAL                        | \$46,000,000      | 400      |                        |                     | \$25,635.26 | \$15,981.81   |
| Temporary Facility Costs              |                            |                   |          |                        |                     |             |               |
| Facility Cost / Facility Capacity x S | tudent Generation Factor   | x Temporary/Total | Sq. Ft   |                        |                     |             |               |
|                                       |                            |                   |          | Student                | Student             |             |               |
|                                       | %Temp/                     | Facility          | Facility | Factor                 | Factor              | Cost/       | Cost/         |
|                                       | Total Sq/Ft                | Cost              | Capacity | SFR                    | MFR                 | SFR         | MFR           |
| Elementary                            | 6.48%                      | \$0               | 0        | 0.239                  | 0.149               | \$0.00      | \$0.00        |
| Middle                                | 6.48%                      | \$500,000         | 48.00    | 0.104                  | 0.025               | \$70.20     | \$16.88       |
| Senior                                | 6.48%                      | \$0               | 0        | 0.137                  | 0.033               | \$0.00      | \$0.00        |
| TO                                    | TAL                        | \$500,000         | 48       |                        |                     | \$70.20     | \$16.88       |
| State Matching Credit                 |                            |                   |          |                        |                     |             |               |
| Boeckh Index x SPI Square Footag      | ge x District Match % x St | udent Factor      |          |                        |                     |             |               |
|                                       |                            |                   |          | Student                | Student             |             |               |
|                                       | Boeckh                     | SPI               | State    | Factor                 | Factor              | Cost/       | Cost/         |
|                                       | Index                      | Footage           | Match %  | SFR                    | MFR                 | SFR         | MFR           |
| Elementary                            | \$246.83                   | 0                 | 0.0%     | 0.239                  | 0.149               | \$0.00      | \$0.00        |
| Middle                                | \$246.83                   | 0                 | 0.0%     | 0.104                  | 0.025               | \$0.00      | \$0.00        |
| Senior                                | \$246.83                   | 0                 | 0.0%     | 0.137                  | 0.033               | \$0.00      | \$0.00        |
| TO                                    | TAL                        |                   |          |                        |                     | \$0.00      | \$0.00        |
| Tax Payment Credit:                   |                            |                   |          |                        |                     | SFR         | MFR           |
| Average Assessed Value                |                            |                   |          |                        |                     |             | \$ 388,286.00 |
| Capital Bond Interest Rate (Bond F    | Payer's Index)             |                   |          |                        |                     | 3.58%       | 3.58%         |
| Years Amortized                       |                            |                   |          |                        |                     | 10          | 10            |
| Property Tax Bond Rate                |                            |                   |          |                        |                     | 0.8717      | 0.8717        |
|                                       | Present Value of R         | levenue Stream    |          | 0: 1 5 3               |                     | \$7,166.66  | \$2,803.60    |
|                                       | Fee Summary                |                   |          | -                      | Multiple Family     |             |               |
|                                       | Site Acquisition Cos       |                   |          | \$0                    |                     |             |               |
|                                       | Permanent Facility (       |                   |          | \$25,635               |                     |             |               |
|                                       | Temporary Facility (       | Cost              |          | \$70                   |                     |             |               |
|                                       | State Match Credit         |                   |          | \$0.00                 | \$0.00              |             |               |
|                                       | Tax Payment Credit         |                   |          | (\$7,166.66)           |                     | -           |               |
|                                       | FEE (AS CALCULA            | ,                 |          | \$18,538.34            |                     |             |               |
| 25% FEE for Cities (AS DISCOUNTED)    |                            |                   | •        | \$4,634.59             |                     | -           |               |
|                                       |                            |                   | FEE      | \$13,903.75            | \$9,896.55          |             |               |
|                                       | FINAL City of Carr         | ation and Duvall  | ree      | <del>- + 10,0000</del> | , , , , , , , , , , | =           |               |
|                                       | FINAL City of Carr         |                   | rec      | \$18,538.34            |                     | =           |               |
|                                       | •                          | ATED)             |          |                        | \$13,195.40         | =           |               |