

Shoreline School District

Enrollment Trends, Demographics, and Projections

Prepared by

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Presented to Shoreline School Board

December 2, 2024



A New Forecast

A Quick Summary

Compared to our forecast from two years ago, we now predict enrollment growth will be greater and proceed at a faster pace, compared to our recommended forecast from two years ago.

There are four main reasons for predicting higher enrollment gains in this update.

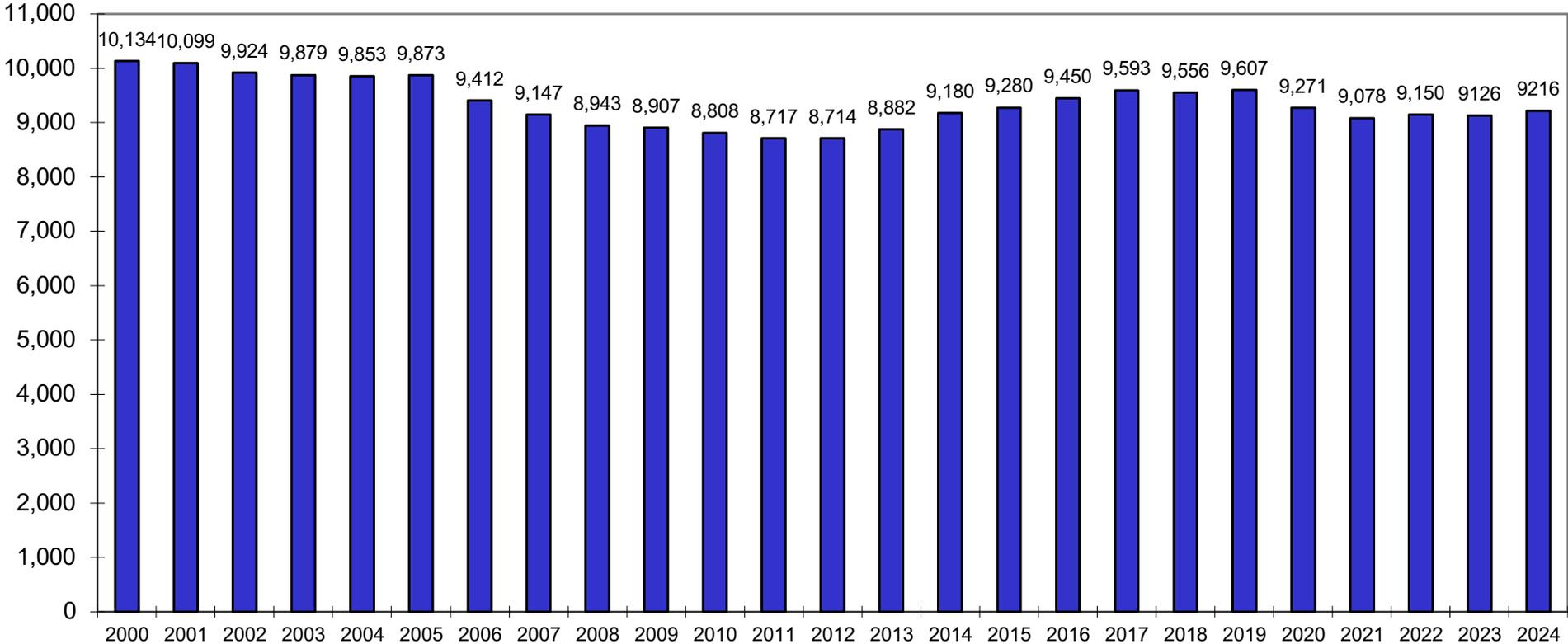
- **Development is happening at a faster pace than it was two years ago.**
- **We anticipate more student growth from some of the two-and-three-bedroom units that are likely to be completed in the next couple of years.**
- **The latest birth data for Lake Forest Park and Shoreline show a more stable birth trend compared to the overall county.**
- **Based on data for Shoreline and the region, we now expect kindergarten market share to return to pre-pandemic levels sometime around 2027 or 2028.**

Enrollment Trends

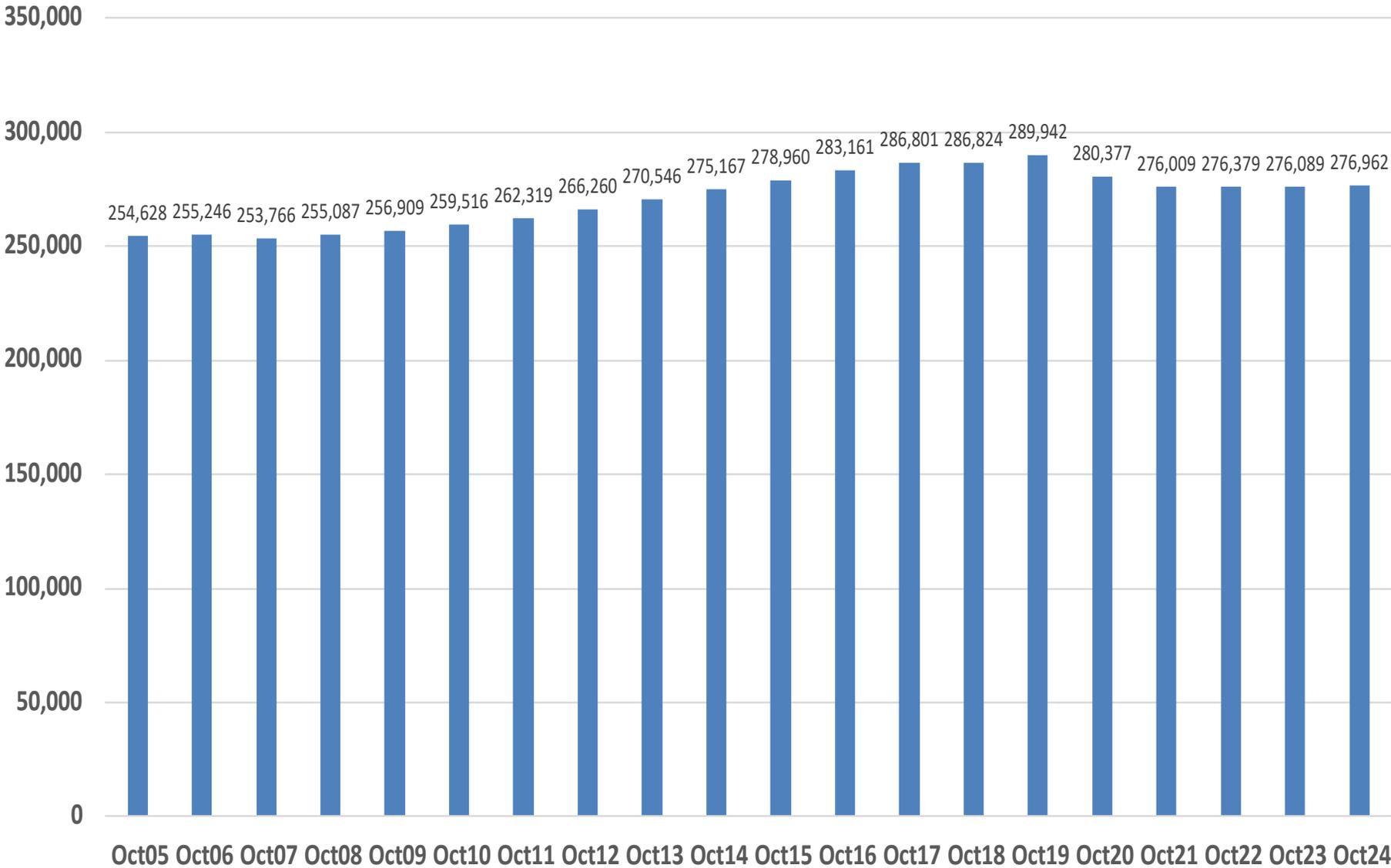
District Enrollment Trend

P223 Enrollment (October)

Does Not Include Full-Time Running Start Students
or Students Enrolled in Open Doors



King County K-12 Enrollment



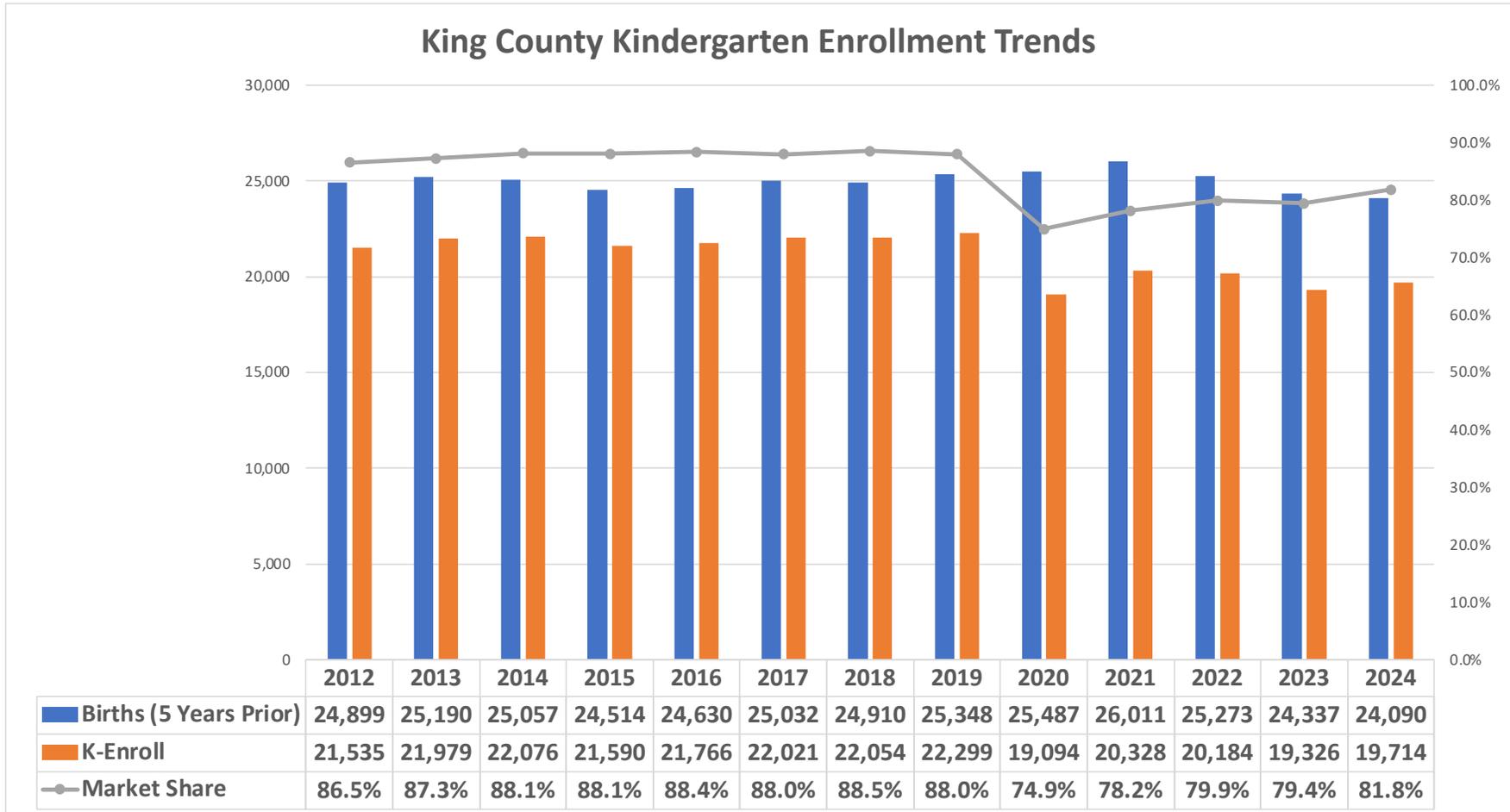
King County Public School Districts P223

October Enrollment Trends

| King County Districts | Oct 2019 | Oct 2020 | Oct 2021 | Oct 2022 | Oct 2023 | Oct 2024 | Change | Change | |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|
| | | | | | | Actual | Oct23 to Oct24 | Oct19 to Oct24 | |
| Auburn | 16,906 | 16,194 | 16,601 | 17,061 | 17,239 | 17,301 | 62 | 395 | * |
| Bellevue | 20,323 | 19,496 | 18,750 | 18,353 | 18,769 | 19,267 | 498 | -1,056 | |
| Enumclaw | 4,104 | 3,951 | 4,046 | 4,236 | 4,309 | 4,328 | 19 | 224 | * |
| Federal Way | 21,624 | 20,609 | 20,175 | 20,436 | 20,552 | 21,005 | 453 | -619 | * |
| Highline | 18,189 | 17,745 | 17,476 | 17,341 | 17,069 | 17,377 | 308 | -812 | |
| Issaquah | 20,470 | 19,442 | 18,905 | 18,902 | 18,800 | 18,442 | -358 | -2,028 | * |
| Kent | 25,913 | 24,587 | 24,153 | 24,481 | 24,447 | 24,445 | -2 | -1,468 | |
| Lake Washington | 31,106 | 30,648 | 30,553 | 30,423 | 30,605 | 30,654 | 49 | -452 | |
| Mercer Island | 4,387 | 4,125 | 4,007 | 4,012 | 3,932 | 3,955 | 23 | -432 | |
| Northshore | 22,943 | 22,686 | 22,419 | 22,320 | 22,391 | 22,064 | -327 | -879 | |
| Renton | 15,176 | 14,922 | 14,595 | 14,387 | 14,128 | 14,117 | -11 | -1,059 | |
| Riverview | 3,268 | 3,001 | 2,983 | 3,035 | 2,988 | 2,881 | -107 | -387 | |
| Seattle | 53,628 | 52,383 | 50,192 | 50,065 | 49,230 | 49,240 | 10 | -4,388 | |
| Shoreline | 9,604 | 9,271 | 9,078 | 9,150 | 9,128 | 9,216 | 88 | -388 | |
| Skykomish | 51 | 48 | 38 | 35 | 42 | 44 | 2 | -7 | |
| Snoqualmie | 7,021 | 6,704 | 6,965 | 6,897 | 6,982 | 6,947 | -35 | -74 | * |
| Tahoma | 8,846 | 8,415 | 8,621 | 8,831 | 8,874 | 8,928 | 54 | 82 | |
| Tukwila | 2,758 | 2,650 | 2,529 | 2,511 | 2,624 | 2,671 | 47 | -87 | |
| Vashon Island | 1,469 | 1,439 | 1,465 | 1,475 | 1,434 | 1,416 | -18 | -53 | |
| LW Technical | 204 | 175 | 166 | 165 | 154 | 132 | -22 | -72 | |
| Renton Technical | 1 | 1 | 0 | 0 | 0 | 11 | 11 | 10 | |
| CHARTER SCHOOLS | | | | | | | | | |
| Summit Atlas | 344 | 453 | 479 | 458 | 545 | 570 | 25 | 226 | |
| Rainier Prep | 350 | 346 | 327 | 334 | 335 | 361 | 26 | 11 | |
| Summit Sierra | 507 | 379 | 314 | 232 | 222 | 216 | -6 | -291 | |
| Rainier Valley Leadership Academy | 378 | 162 | 161 | 145 | 163 | 126 | -37 | -252 | |
| Impact Salish Elementary | | 130 | 300 | 351 | 324 | 397 | 73 | 397 | |
| Impact Public Schools | 283 | 415 | 607 | 594 | 485 | 505 | 20 | 222 | |
| Impact Black River Elementary | 0 | 0 | 0 | 0 | 132 | 213 | 81 | 213 | |
| Ashe | 90 | 0 | 0 | 0 | 0 | 0 | 0 | -90 | |
| Why Not You Academy | | | 104 | 149 | 186 | 133 | -53 | 133 | |
| Total | 289,943 | 280,377 | 276,009 | 276,379 | 276,089 | 276,962 | 873 | -12,981 | |
| October to October Change | | -9,566 | -4,368 | 370 | -290 | 873 | | | |
| * Counts include transitional kindergarten. | | | | | | | | | |
| Note: Highline experienced a cyber-attack at the beginning of the school year and is still auditing their enrollment. Their enrollment may be higher or lower than what is reported here once their audit is complete. | | | | | | | | | |

Kindergarten Enrollment Trends

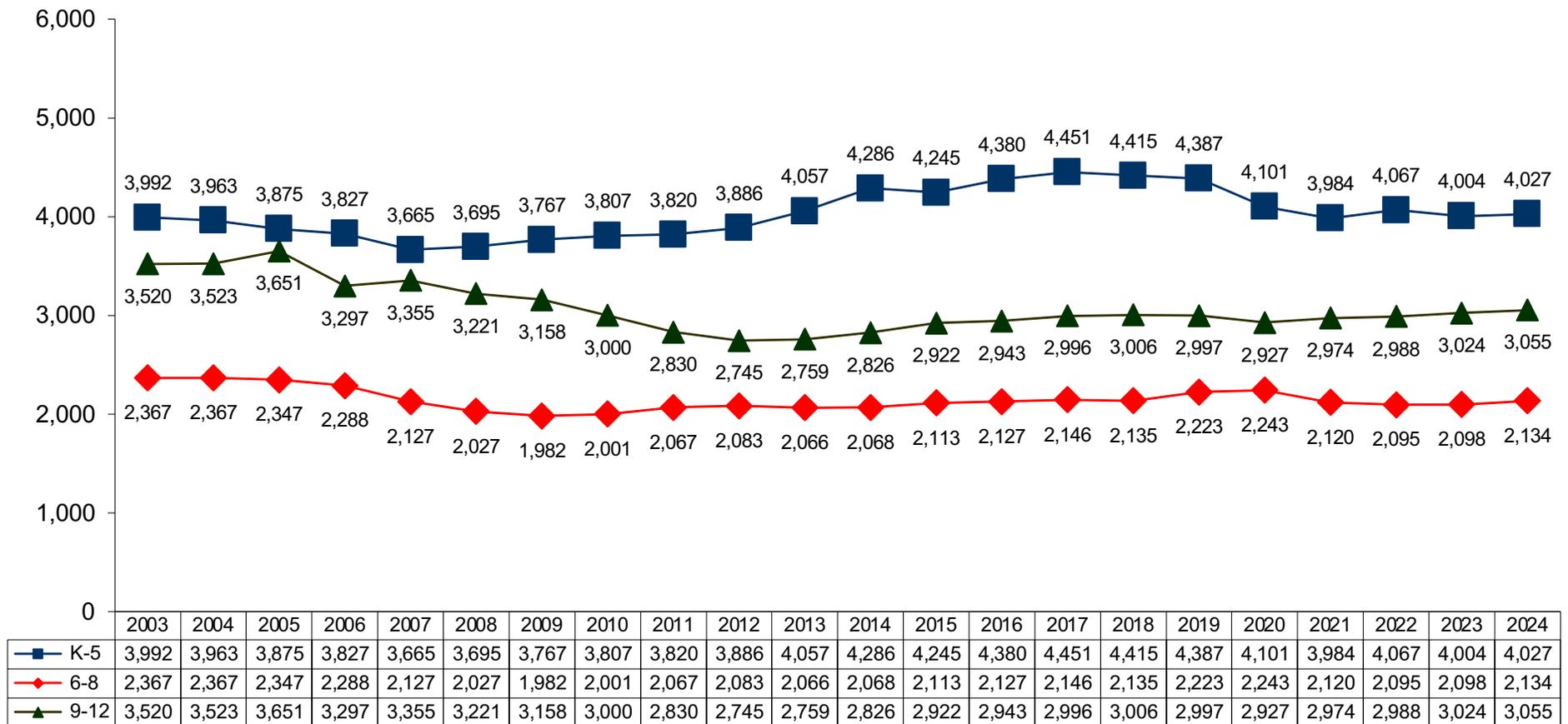
King County Public Schools



Shoreline Enrollment by Level

October Headcount

(Excludes Running Start Only Students)

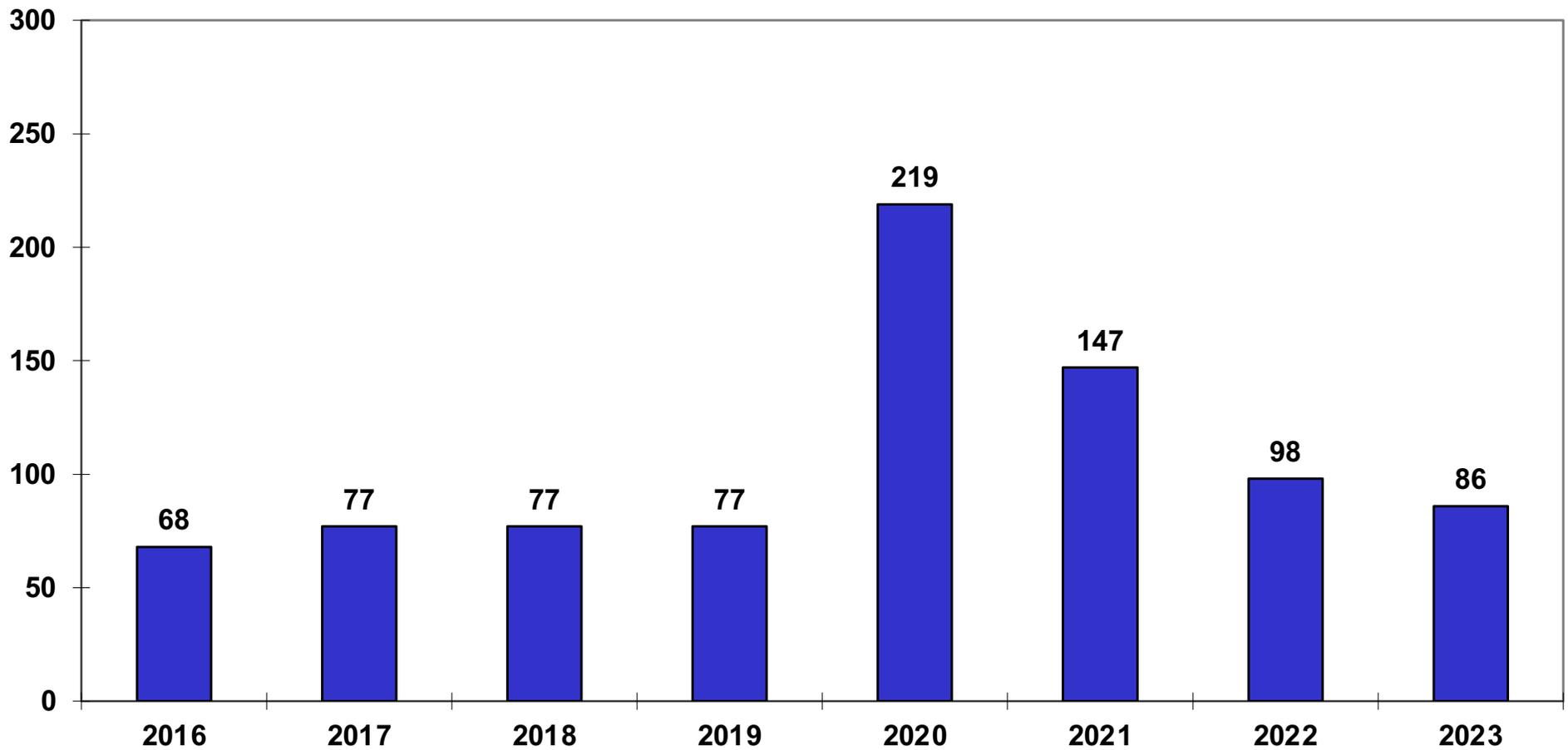


Home-Based Instruction

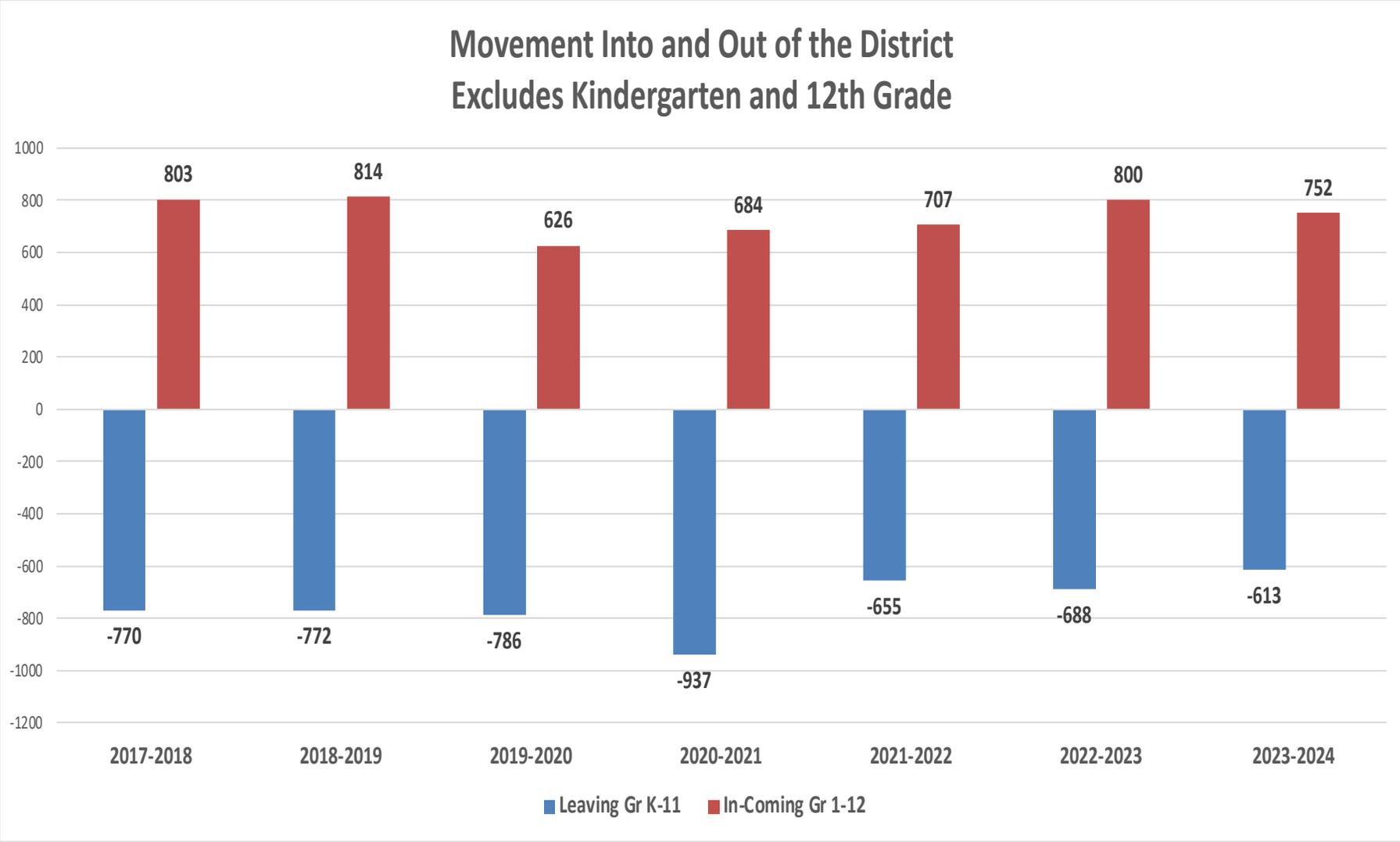
Shoreline School District

Not in the Schools

OSPI Home-Based Instruction Reports



Movement into and out of the District (Excluding Kindergarten and 12th Grade)



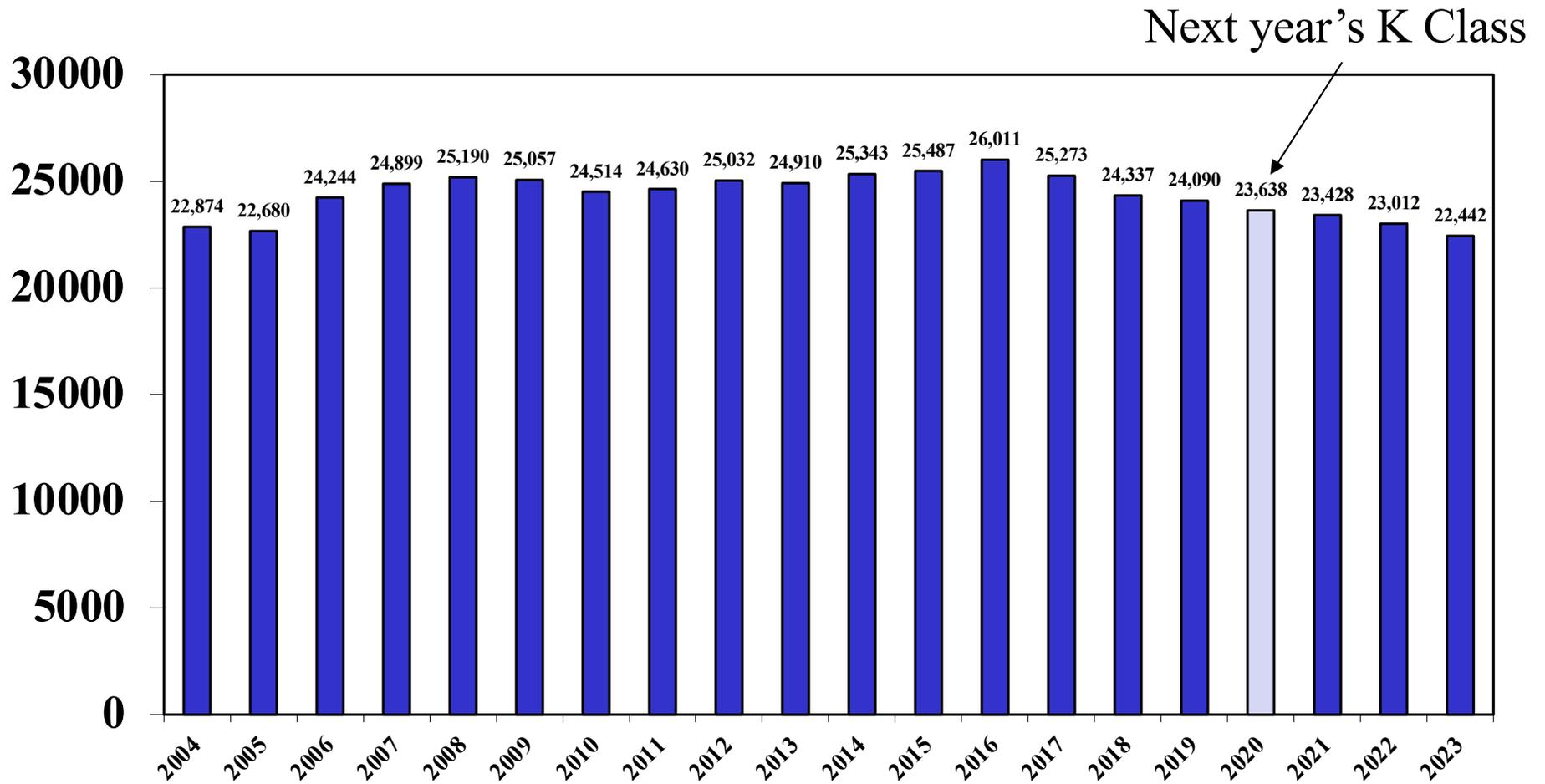
Demographics Past and Future

Births, Population, and Housing

King County Births

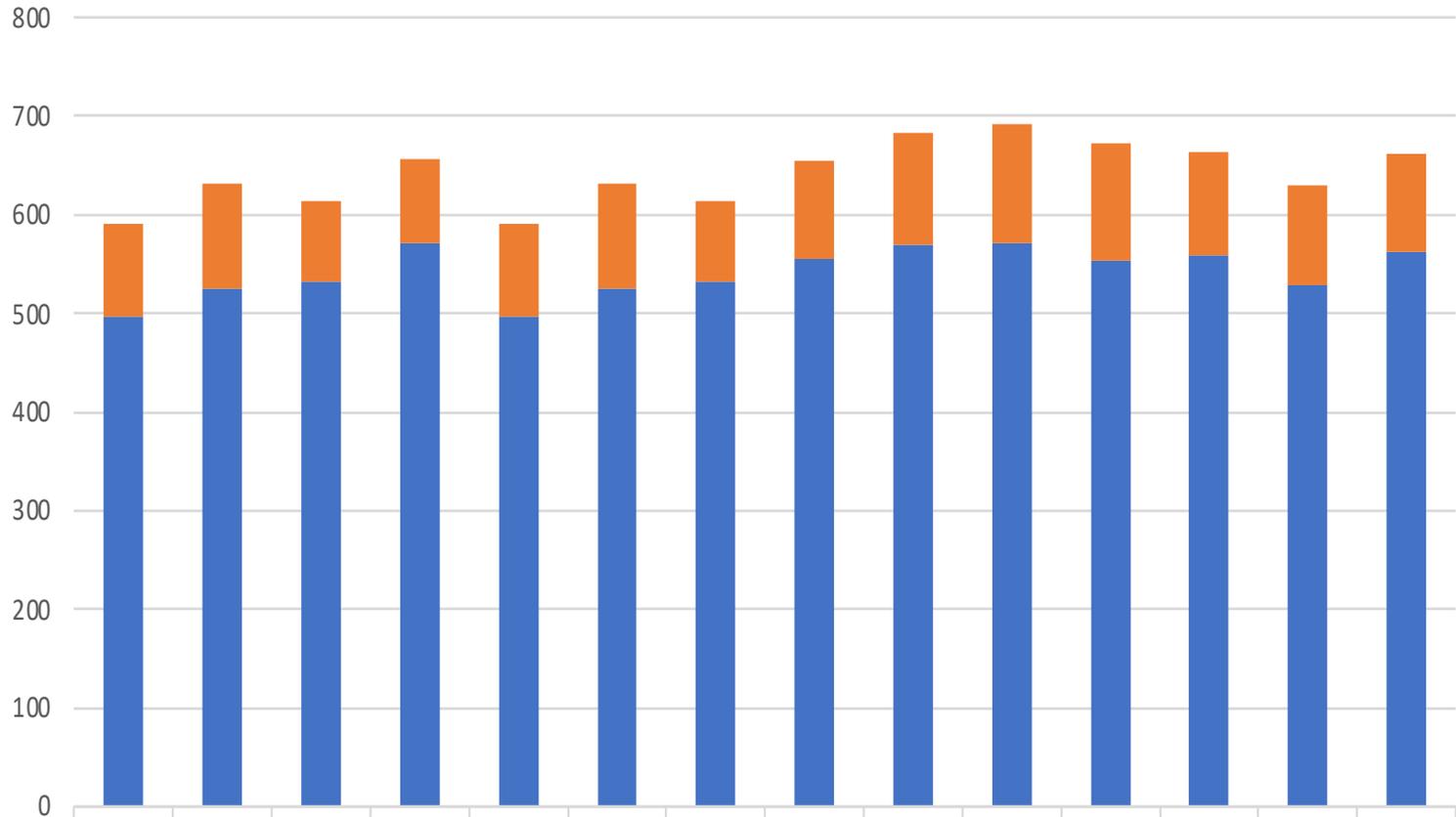
Source: Washington State Health Department

Note: The 2023 birth number comes from the CDC.



Births in the Shoreline School District Cities

Source: Washington State Health Department



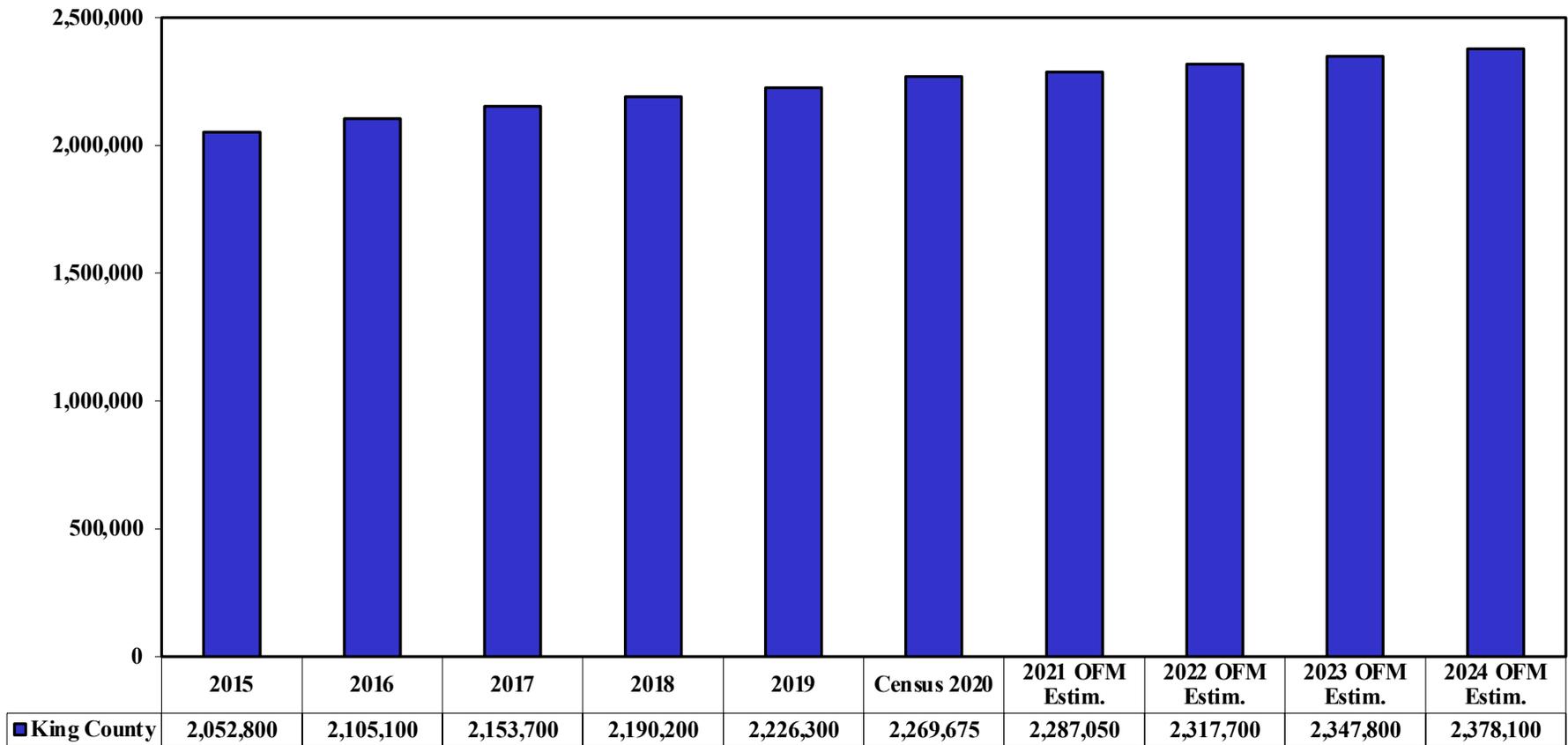
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
|--------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Lake Forest Park | 94 | 106 | 81 | 85 | 94 | 106 | 81 | 99 | 113 | 120 | 119 | 104 | 101 | 99 |
| City of Shoreline | 497 | 526 | 532 | 572 | 497 | 526 | 532 | 556 | 570 | 572 | 553 | 559 | 529 | 563 |

Population Trends

King County Population

Source: Office of Financial Management of the
State of Washington and Census Data

Pre-Census Estimates, Census Count, and Recent Estimates

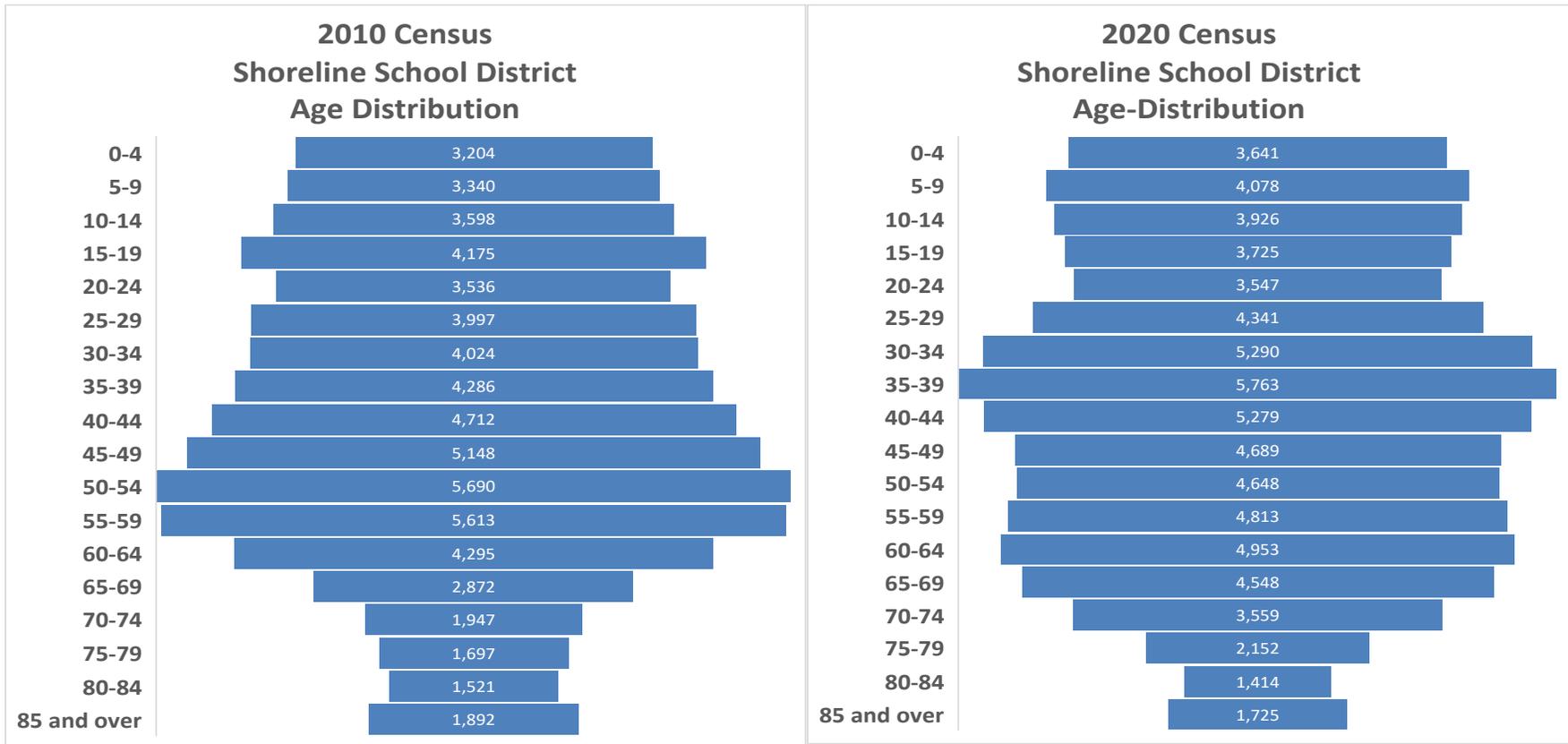


Population History

Shoreline and the County

| | Census | Census | OFM Estimate | OFM Estimate | OFM Estimate | OFM Estimate |
|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Population | <u>2010</u> | <u>2020</u> | <u>2021</u> | <u>2022</u> | <u>2023</u> | <u>2024</u> |
| King County | 1,931,249 | 2,269,675 | 2,287,050 | 2,317,700 | 2,347,800 | 2,378,100 |
| Shoreline School District | 65,547 | 72,091 | 72,743 | 73,793 | 74,634 | 75,444 |
| % of County Population | 3.39% | 3.18% | 3.18% | 3.18% | 3.18% | 3.17% |
| | | | | | | |
| | | | | | | |
| County | Change | 338,426 | 17,375 | 30,650 | 30,100 | 30,300 |
| | % Change | 17.5% | | | | |
| | Annual % | 1.8% | 0.8% | 1.3% | 1.3% | 1.3% |
| | | | | | | |
| Shoreline School District | Change | 6,544 | 652 | 1,050 | 840 | 810 |
| | % Change | 10.0% | | | | |
| | Annual % Change | 1.0% | 0.9% | 1.4% | 1.1% | 1.1% |

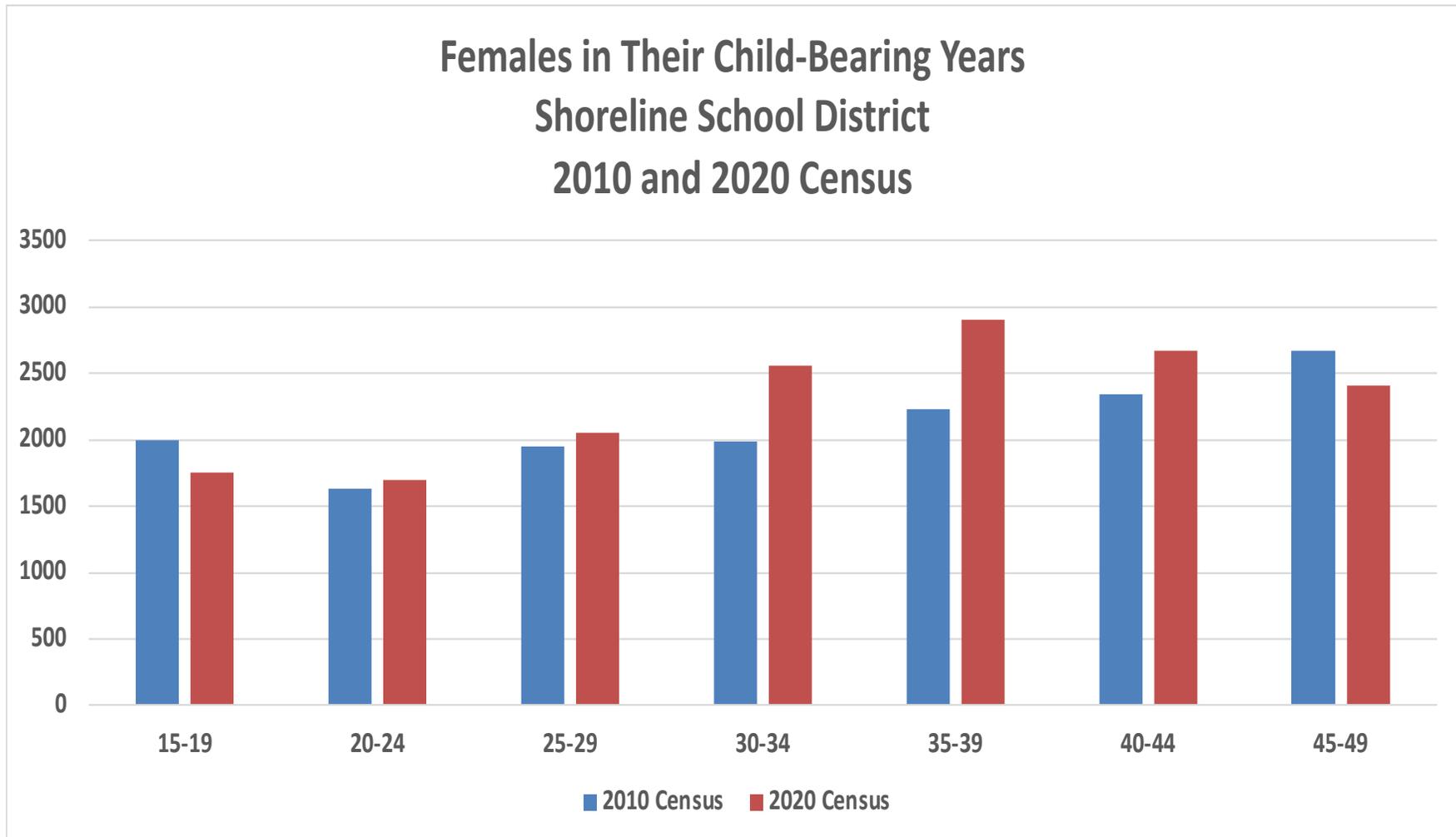
Age-Distribution in the Shoreline School District



Change in Percentages

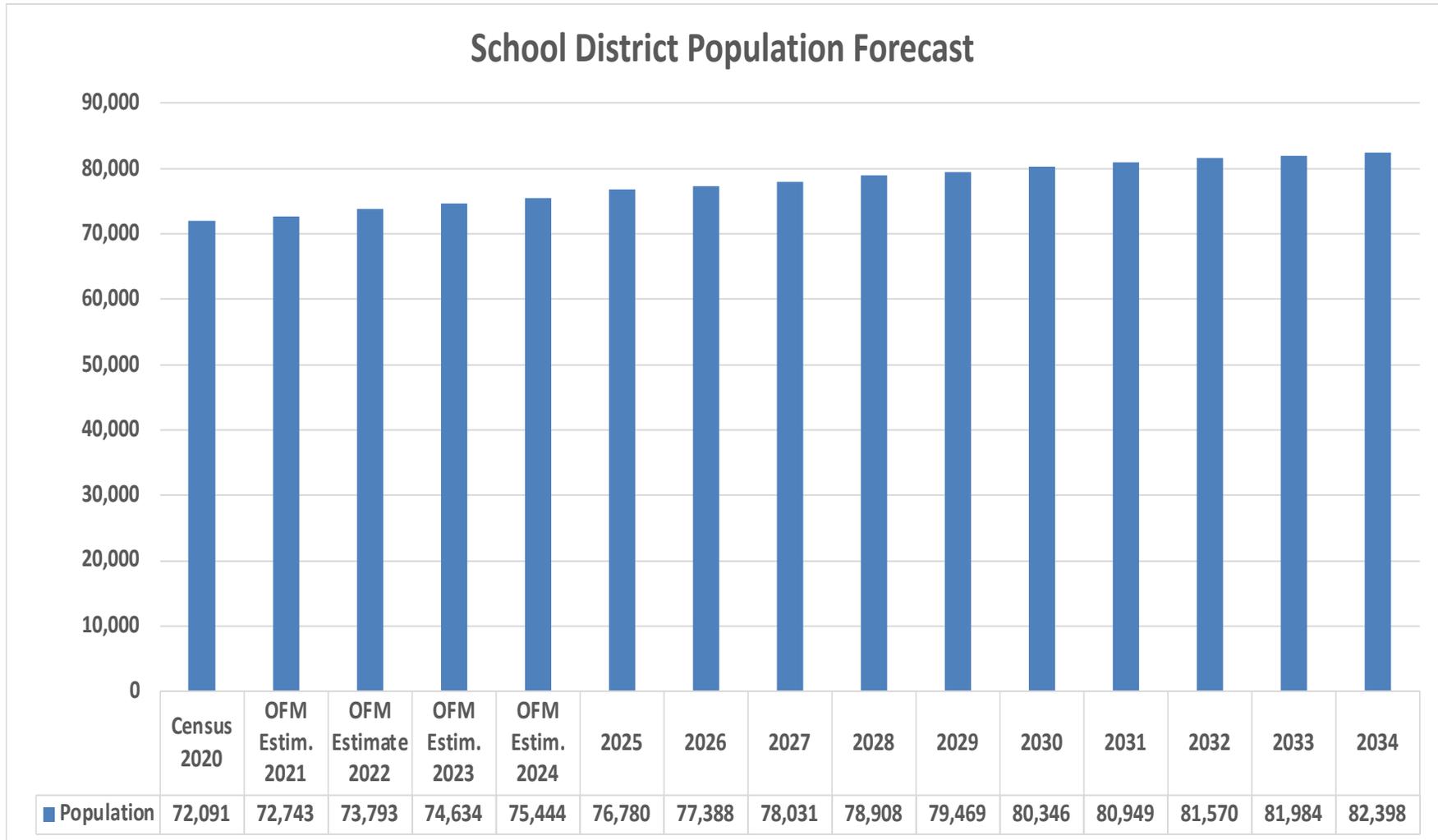
| Age Groups | <u>2010</u> | <u>2020</u> |
|--------------|---------------|---------------|
| 0-4 | 4.9% | 5.1% |
| 5-19 | 17.0% | 16.3% |
| 20-59 | 56.5% | 53.2% |
| 60 and Older | <u>21.7%</u> | <u>25.5%</u> |
| | 100.0% | 100.0% |

Females in Their Child-Bearing Shoreline School District Census Data



Shoreline School District Population Forecast

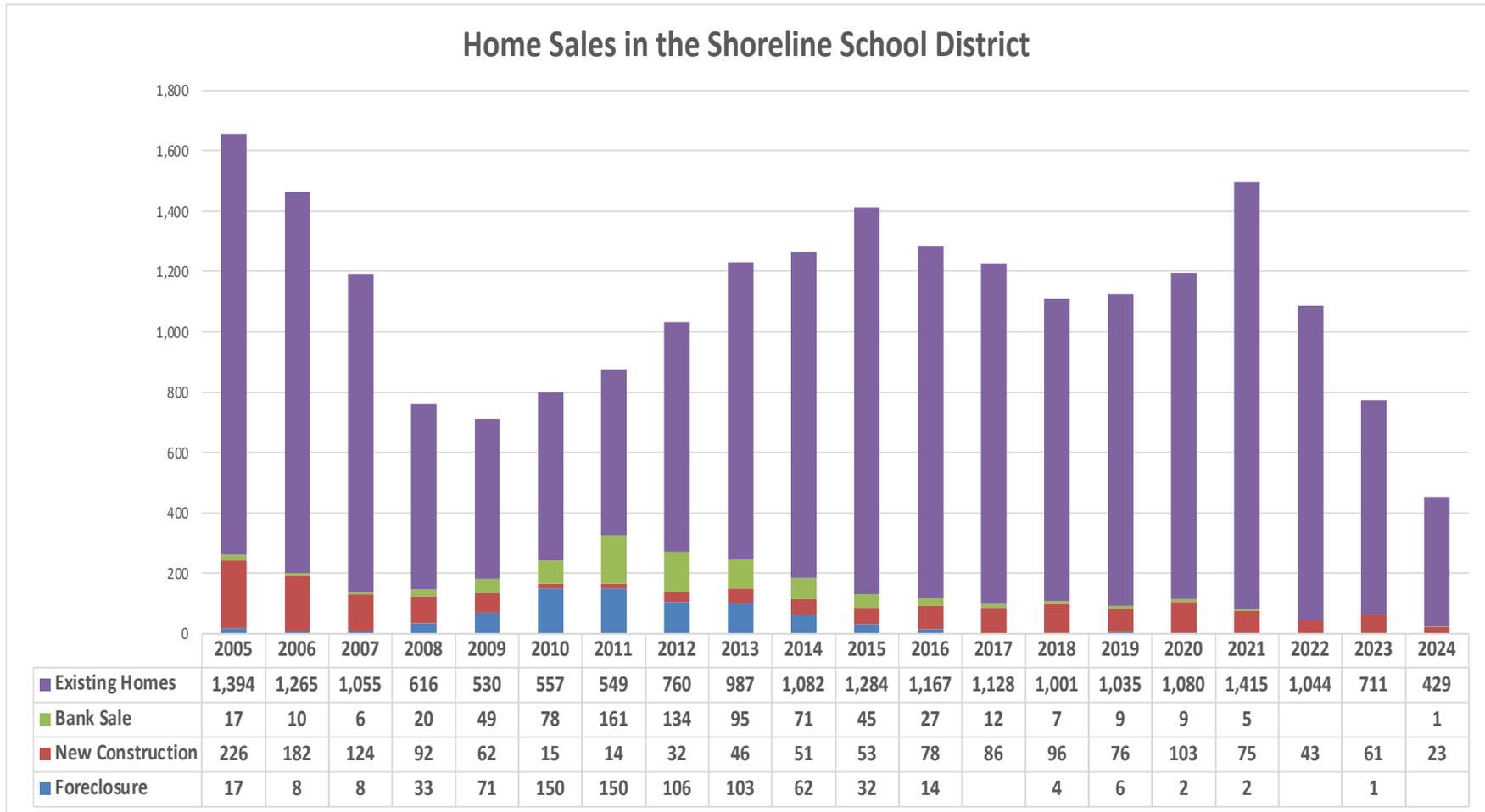
Based on the the Puget Sound Regional Council Forecast
and Our Housing Forecast (Next Section)



Housing Trends

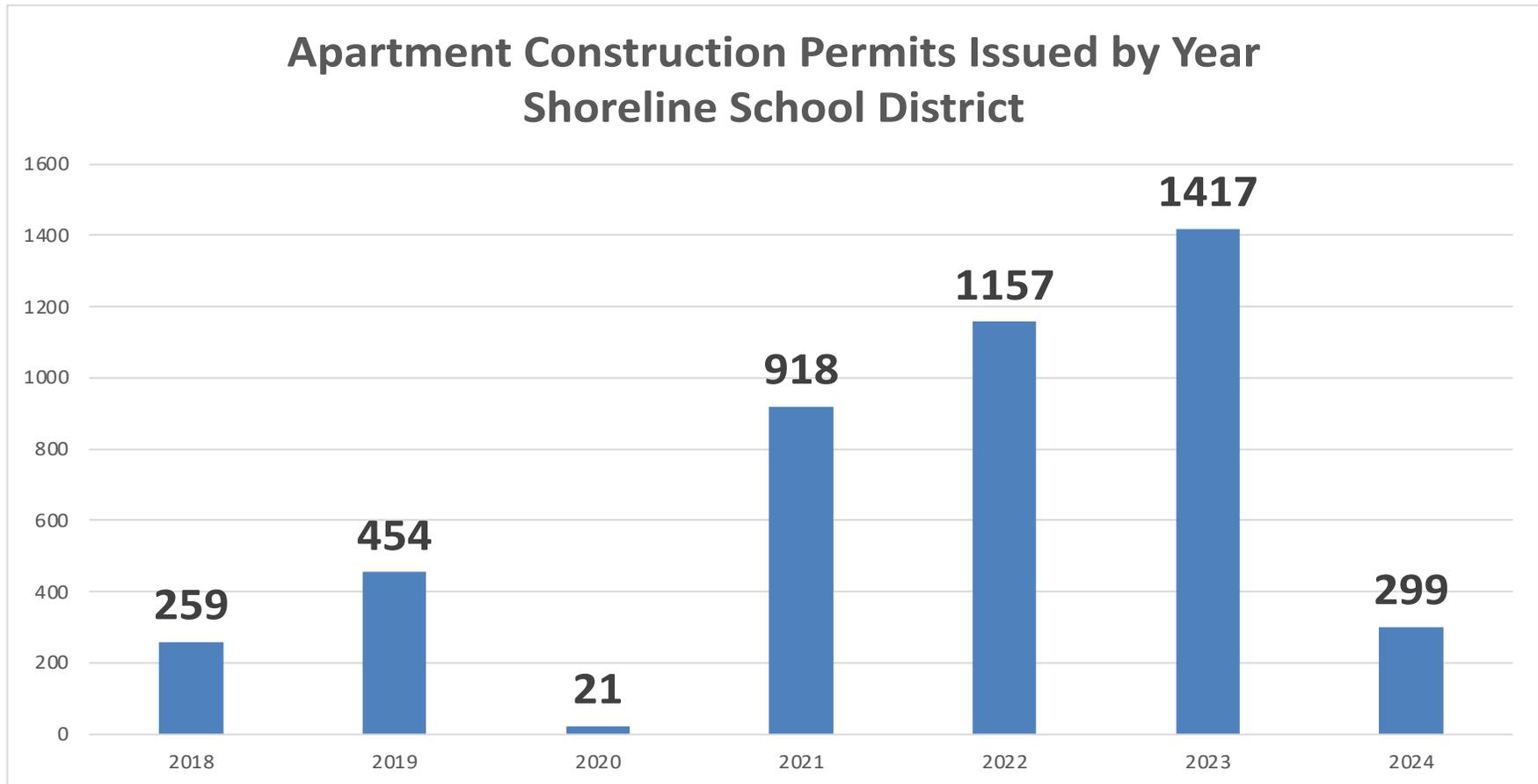
Home Sales in Shoreline

Compiled from Public and Private Sources



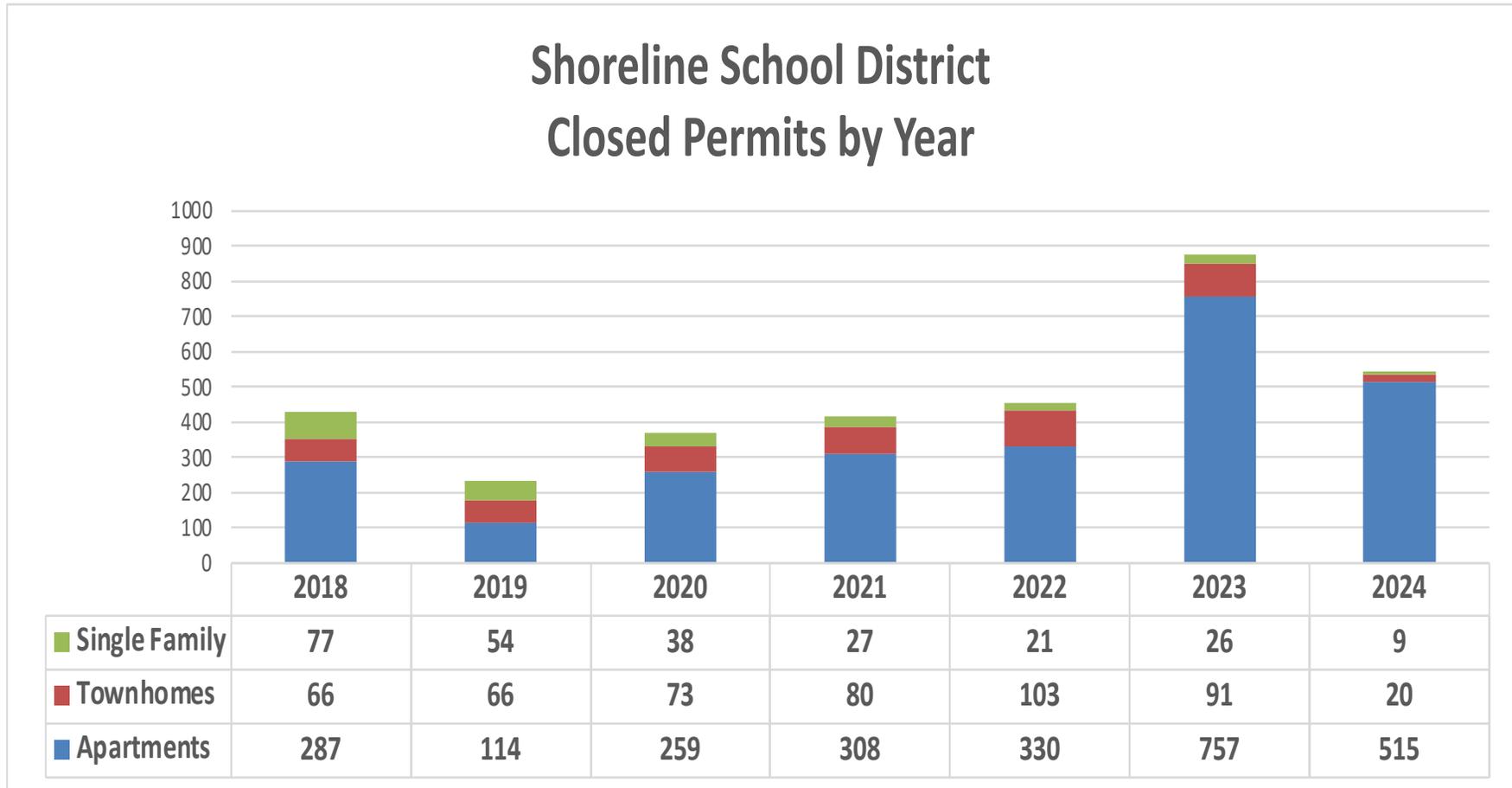
2024 Data is through August of this year.

Shoreline School District Apartments Number of Permits Issued by Year



Data was compiled from development information provided by the cities of Lake Forest Park and Shoreline. Permits that are issued in a given year may not be completed right away. It can take anywhere from one to three years for the construction of an apartment building once the construction permits are issued.

Number of Completed Housing Units by Year



Data was compiled from permit data provided by the cities of Lake Forest Park and Shoreline. Completed/Closed units are those that are deemed finished and in almost every case are occupied.

| School Year 2024-25 | | | | | | |
|------------------------|-----------------|-----------------|----------------------------|-------------------------|--------------|--------------|
| Permit Years 2019-2023 | | | | | | |
| 10/18/24 | | | | | | |
| Permit Type | Permit Subtype | Number of Units | Grade Level | Students Generated | SGR | |
| MFR | Apartment | 1768 | K-5 | 107 | 0.061 | |
| | | | 6-8 | 52 | 0.029 | |
| | | | 9-12 | 59 | 0.033 | |
| | | | APT Student Subtotal→ | | 218 | 0.123 |
| | Townhouse | 413 | K-5 | 15 | 0.036 | |
| | | | 6-8 | 5 | 0.012 | |
| | | | 9-12 | 7 | 0.017 | |
| | | | TWN Student Subtotal→ | | 27 | 0.065 |
| | | | | MFR Totals→ | 245 | 0.112 |
| | SFR | New SFR | 166 | K-5 | 38 | 0.229 |
| 6-8 | | | | 19 | 0.114 | |
| 9-12 | | | | 13 | 0.078 | |
| SFR Student Subtotal→ | | | | 70 | 0.422 | |
| | | | SFR Totals→ | 70 | 0.422 | |
| DISTRICT TOTALS | APT + TWN + SFR | 2347 | K-5 | 160 | 0.068 | |
| | | | 6-8 | 76 | 0.032 | |
| | | | 9-12 | 79 | 0.034 | |
| | | | District Student Subtotal→ | | 315 | 0.134 |
| | | | | DISTRICT Totals→ | 315 | 0.134 |

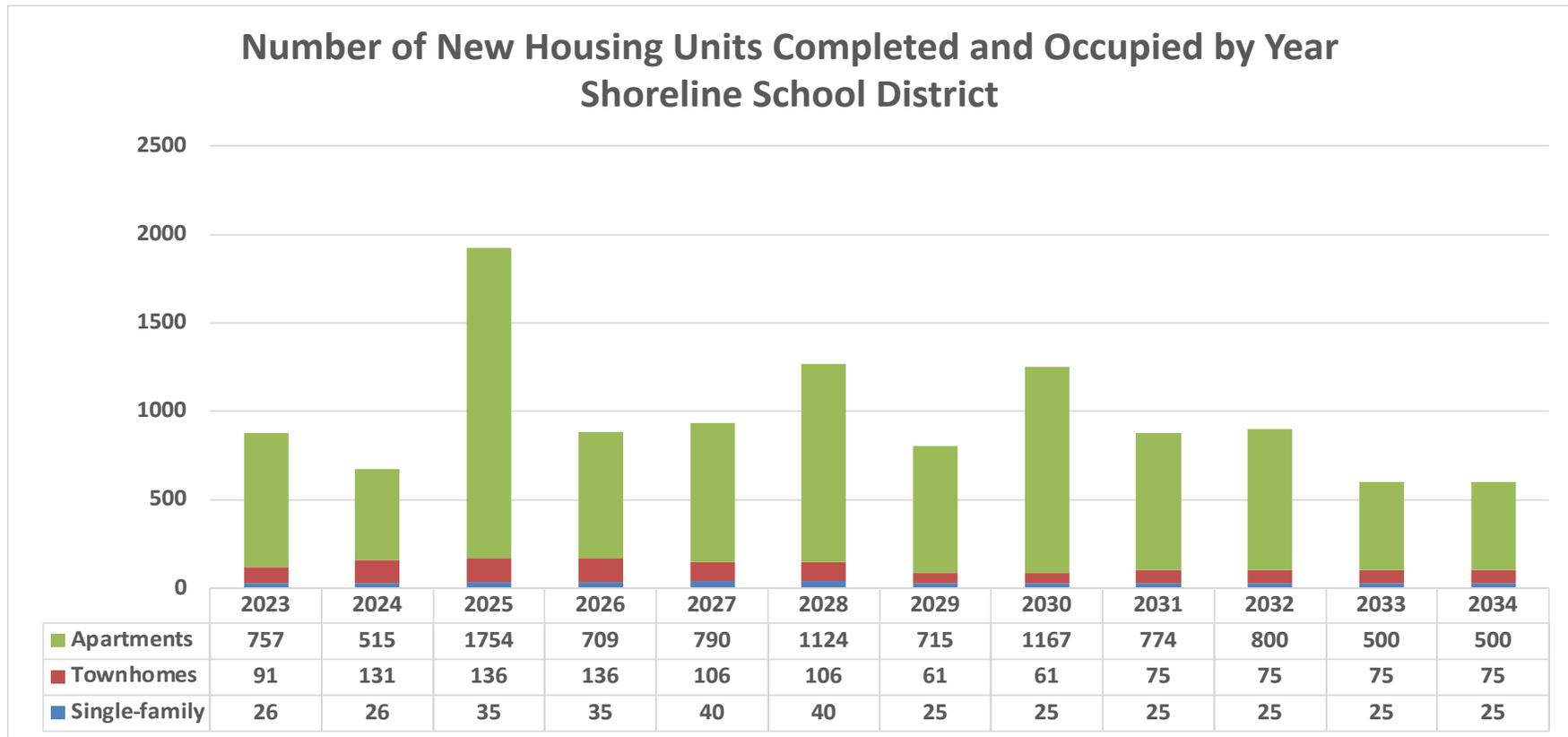
Students Generated by Number of Bedroom Units

| Master Permit Name | Unit Count | STUDENT GENERATION RATES BY BEDROOMS | | | | | | | | | | | | | | | |
|---------------------------------|-------------|--------------------------------------|--------------------|---------------|---------------|------------------|-------------|---------------|------------------|-------------|---------------|------------------|-------------|----------------|-------------------|--------------|--------------|
| | | Studio Units | Studio Students | Studio SGR | 1Bed Units | 1Bed Students | 1Bed SGR | 2Bed Units | 2Bed Students | 2Bed SGR | 3Bed Units | 3Bed Students | 3Bed SGR | Total Units | Total Students | Total SGR | |
| Lakeland Apartments | 16 | 0 | 0 | 0.000 | 10 | 0 | 0.000 | 6 | 0 | 0.000 | 0 | 0 | 0.000 | 16 | 0 | 0.000 | |
| Quinn by Vintage Apartments | 227 | 0 | 0 | 0.000 | 57 | 4 | 0.070 | 111 | 41 | 0.369 | 59 | 71 | 1.203 | 227 | 116 | 0.511 | |
| High Hill Apartments | 33 | 15 | 0 | 0.000 | 18 | 0 | 0.000 | 0 | 0 | 0.000 | 0 | 0 | 0.000 | 33 | 0 | 0.000 | |
| Canopy Apartments Phase 1 | 315 | 56 | 0 | 0.000 | 206 | 10 | 0.049 | 53 | 5 | 0.094 | 0 | 0 | 0.000 | 315 | 15 | 0.048 | |
| Geo Apartments | 163 | 44 | 2 | 0.045 | 76 | 13 | 0.171 | 43 | 4 | 0.093 | 0 | 0 | 0.000 | 163 | 19 | 0.117 | |
| Pinnacle One | 15 | 0 | 0 | 0.000 | 15 | 2 | 0.133 | 0 | 0 | 0.000 | 0 | 0 | 0.000 | 15 | 2 | 0.133 | |
| Maymark Apartments | 6 | 0 | 0 | 0.000 | 3 | 0 | 0.000 | 3 | 1 | 0.333 | 0 | 0 | 0.000 | 6 | 1 | 0.167 | |
| Ion Town Center | 215 | 49 | 0 | 0.000 | 134 | 4 | 0.030 | 32 | 5 | 0.156 | 0 | 0 | 0.000 | 215 | 9 | 0.042 | |
| The Current (Alexan Shoreline) | 330 | 51 | 3 | 0.059 | 207 | 6 | 0.029 | 72 | 15 | 0.208 | 0 | 0 | 0.000 | 330 | 24 | 0.073 | |
| Arabella 2 | 81 | 28 | 0 | 0.000 | 53 | 5 | 0.094 | 0 | 0 | 0.000 | 0 | 0 | 0.000 | 81 | 5 | 0.062 | |
| The Postmark Apartments | 243 | 67 | 0 | 0.000 | 117 | 5 | 0.043 | 56 | 15 | 0.268 | 3 | 4 | 1.333 | 243 | 24 | 0.099 | |
| Green Leaf Shoreline Apartments | 124 | 74 | 0 | 0.000 | 34 | 2 | 0.059 | 16 | 1 | 0.063 | 0 | 0 | 0.000 | 124 | 3 | 0.024 | |
| | 1768 | Total | 384 | 5 | 0.013 | 930 | 51 | 0.055 | 392 | 87 | 0.222 | 62 | 75 | 1.210 | 1768 | 218 | 0.123 |

Number of Units Completed and Occupied by Year

A Forecast

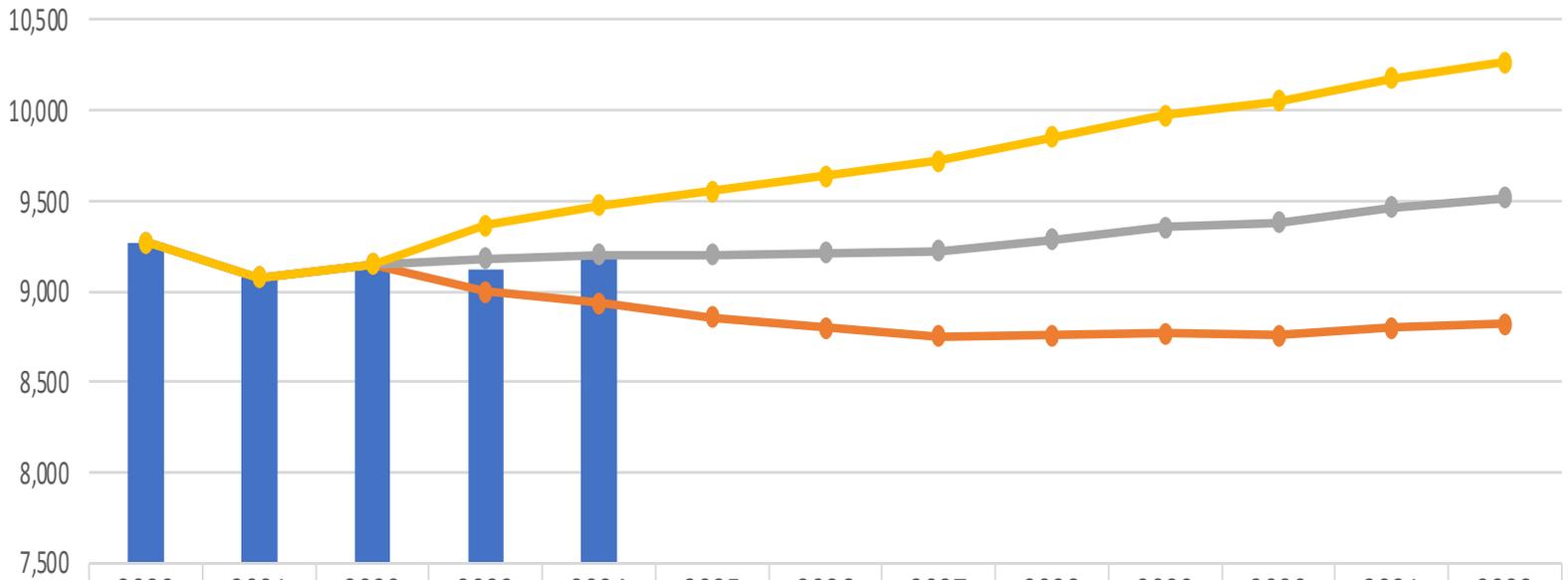
Based on Pipeline and Permit Data Provided by the Cities of Lake Forest Park and Shoreline



The numbers from 2025 to 2032 are based on units in the pipeline. The numbers for 2033 and 2034 are based on average rates of housing growth that are projected by year for the Cities of Lake Forest Park and Shoreline using forecasts from the Puget Sound Regional Council. Data in the last two years are more speculative than the data we used for 2025 to 2032 since we don't know how many additional units might appear in the pipeline in those years. The City of Shoreline, in its comprehensive plan predicted that about 13,000 additional units would be added to the District housing stock from 2019 to 2044. That works out to an average of about 500 units a year. Current develop activity suggests that the City could reach that target long before 2044.

Enrollment Projections

Comparison of Actual Enrollment to the Low, Medium, and High Forecasts from 2022-2023

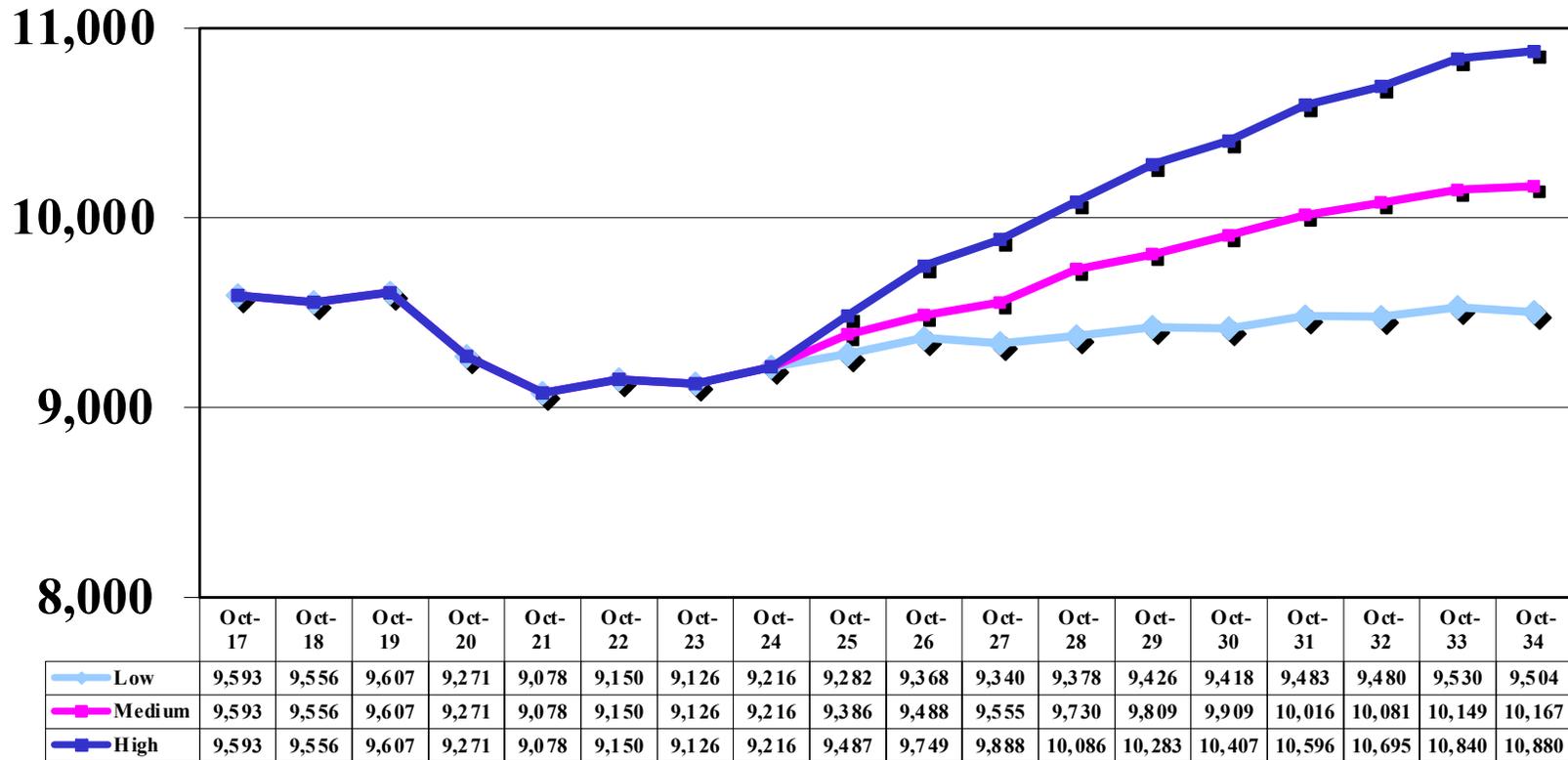


| | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| ■ October Enrollment | 9,271 | 9,078 | 9,150 | 9,126 | 9,216 | | | | | | | | |
| —●— Low | 9,271 | 9,078 | 9,150 | 9,000 | 8,936 | 8,857 | 8,799 | 8,751 | 8,756 | 8,770 | 8,757 | 8,799 | 8,822 |
| —●— Medium | 9,271 | 9,078 | 9,150 | 9,184 | 9,204 | 9,202 | 9,213 | 9,227 | 9,290 | 9,354 | 9,383 | 9,464 | 9,517 |
| —●— High | 9,271 | 9,078 | 9,150 | 9,368 | 9,476 | 9,554 | 9,641 | 9,723 | 9,851 | 9,974 | 10,051 | 10,178 | 10,266 |

Shoreline District Forecast

Updated Low, Medium, and High 2025-2034

Based on grade level enrollment trends, births,
and projected growth from new housing
The Medium Range Forecast is Recommended at this Time



Consultant Background and Experience

Dr. Kendrick was the demographer for the Seattle Public Schools from 1990 to 1997. In that capacity he provided enrollment projections to facilitate staffing and facilities planning and helped with the management of the student assignment system. He also provided analysis of the relationship between demographics and test scores.

Since 1997 he has worked as a consultant providing demographic analysis and enrollment projections for local school districts. Over the past two decades his clients have included the following districts: Auburn, Bainbridge Island, Bellingham, Bellevue, Bethel, Bremerton, Central Kitsap, Edmonds, Enumclaw, Federal Way, Marysville, Mercer Island, Monroe, North Kitsap, Olympia, Renton, Seattle, South Kitsap, Shoreline, Snoqualmie Valley, Sumner, and Tukwila. He also does annual enrollment projection work for the Everett, Highline, Mukilteo, Northshore, Tacoma, and Tahoma School Districts. He has worked in all four counties of the Puget Sound and is familiar with the different trends and patterns across the region.

