# Shoreline School District

## Enrollment Trends, Demographics, and Projections

Prepared by

William L. (“Les”) Kendrick Ph.D.
**Educational Data Solutions, LLC**
P.O. Box 9693
Seattle, WA 98109

**March 2023**

# Introduction

Public school enrollment in the four-county Puget Sound region (King, Kitsap, Pierce, and Snohomish County) is still about 23,000 students below where it was in October 2019 prior to the start of the pandemic. In King County, enrollment is about 13,000 less than what it was before the pandemic. At this point it is reasonable to assume that not all of the students who were out of school due to the pandemic are likely to return. Some may have moved, and others may be pursuing educational options outside of the public schools (private schools, home schooling, or virtual schools). There is also ample evidence that families who are moving around or new to the region are tending to settle in the outlying regions of the Puget Sound. The education world has changed since Covid.

Enrollment trends in the Shoreline School District are similar to those in the region. Enrollment dropped substantially in October 2020 and has not yet recovered to the previous level. So, what does the future look like? The purpose of the present report is to provide an analysis of past trends and consider what the future might look like for the Shoreline School District.

In looking at Shoreline's enrollment there are four factors that are relevant when considering the past and the future -- births, housing development, regional population growth, and home sales.

# Introduction

Several years ago, our forecast for Shoreline assumed that the number of births in County would remain relatively high, given the large population of females between the age of 20 and 35 years old. But in recent years women in King County have been having fewer children and waiting longer to have children. As a result, births in the County have dropped for the past five years. Lower births mean lower kindergarten and elementary enrollment, especially over the next four to five years.

In the years leading up to 2016, women in the 15-44 age group in King County were having an average of 1.7 kids per female. Since 2016, however, these rates have dropped to as low as 1.5, 1.4 and even 1.3 when calculated on an annual basis. We are assuming that births will rise some in the future, as the number of women of child-bearing age in the County is still quite large. If this does not happen, kindergarten and elementary enrollments may decline sharply over the next decade.

Looking beyond births, we are also seeing a slow-down in population growth in the region since the pandemic. The recent growth management forecast from the State predicts lower growth trends in King County between 2020 and 2035 than what we saw between 2012 and 2019. This means that we will likely see fewer families with children moving here over the next decade than we saw in the previous decade.

# Introduction

We should also note that recent Census data from 2022 showed a net loss in Washington State due to migration. More people moved out of Washington to other states than moved in from other states. This is in dramatic contrast to the past decade when new residents far outnumbered those who were leaving. The State population is still growing for now because births continue to exceed deaths, and the state is continuing to attract people from other countries.

Although Shoreline is affected by all these trends, there are also some local trends that are worth noting, especially with regard to housing. Enrollment in the District increased between 2014 and 2019 due to the larger birth cohorts that were entering the schools and also due to a marked increase in single family home sales. After the housing bubble burst in the region in the Summer of 2007, there was a marked increase in single family homes sales in areas close to the urban job centers (especially between 2012 and 2018). This occurred because the large drop in prices created a buying opportunity for many individuals and families. It is not a coincidence that the District's enrollment rose rapidly during this time period, as more families than usual found an opportunity to buy a house in the urban core area near Seattle.

In recent years, however, prices have risen rapidly. That combined with the rise in mortgage interest rates has led to slower home sales in District and the region in the past year. This will likely have a dampening effect on enrollment gains in the next few years.

# Introduction

There are, however, a large number of multi-family developments planned for the future within the District boundary area. There are currently about 7,600 apartment and townhome units in the housing pipeline. This is a comparatively large number when we look at surrounding Districts. But the District does not see as many students from multi-family developments as it does from single-family. For example, in our analysis we compared units permitted between 2017 and 2021 to a current enrollment file. The District enrolled about 8 new students for every 100 new multi-family units that were built and about 46 new students for every 100 single-family units.

The sheer number of multi-family units will eventually lead to some net gains in enrollment. Even though the District sees only 8 students for every 100 units, 7,600 additional units, once they are built, would generate an additional 600 students. In addition, there are another 2,400 units in the pre-application phase. Developers are discussing these projects with the cities and it is likely that some of these units will eventually be added to the District's housing stock (we should also note here that some of these projects have recently been approved). Given all this activity we are predicting that approximately 10,000 multi-family units will be added over the next decade (2023 to 2032) which would result in an additional 800 students from new housing (the net gain in enrollment could be lower than this, however, due to the existing net losses and gains that the District sees at individual grades).

# Introduction

Our main forecast predicts that enrollment will be relatively flat in the near term (due to current demographic conditions) and start growing more consistently in the latter part of the decade due to a modest increase in births and the large concentration of new housing units. In addition to our main forecast, we also created low and high alternatives which show what might happen if the District were to see lower or higher growth from population and housing gains. Given the uncertainty of the present moment, it is recommended that in addition to our main forecast, the District consider what steps might be taken if enrollment were to trend closer to the low or high alternatives.

It is possible that many students will return to the public schools from private or home schools in the next few years. But we also know that some families may have already moved. Our expectation is that we will see some improvement in enrollment trends, but not return to the conditions that were in place prior to the pandemic.

The next section provides an executive summary of our findings. After that we provide some information about enrollment trends, and demographics (births, population, and housing growth). The final section provides the detailed forecasts (low, medium, and high) along with forecasts by school. As always, these forecasts should be updated periodically to account for new enrollment and demographic information.

# Executive Summary

- Enrollment in the four-county Puget Sound region is still about 23,000 students less than what it was in October 2019 prior to the onset of the pandemic.

- King County enrollment is still about 13,000 students below where it was prior to the pandemic.

- At this point it is reasonable to assume that not all of the students who were out of school due to the pandemic are likely to return. Some may have moved, while others may be pursuing educational options outside of the public schools.

- The trends in Shoreline are similar to those we are seeing in the rest of the County and the region. The District has seen a net loss of about 450 students since the pandemic.

- Private school enrollment in the County is about the same as it was prior to the pandemic. Some Districts, however, have been impacted by private schools in their boundary area.

- Home based instruction in the County increased during the pandemic and is still higher than it was in October 2019.

# Executive Summary

- Although the pandemic has clearly impacted enrollment, there are other demographic trends at play as well.

- Births, for example, have been declining in King County since 2016. Women are having fewer children and waiting longer to have children, especially in King County. Although births trends are better in the outlying counties, the trends in King County tend to impact the entire region because of its large population.

- Population growth in King County and the region has also slowed in the past few years. This is in contrast to the trends we saw between 2012 and 2019 when Amazon and many other employers were hiring at a rapid pace.

- We have also seen a slow-down in home sales over the past year, and there is at least some possibility that the region might slip into a recession sometime this year.

# Executive Summary

- Families that are moving around or new to the region are landing in the outlying regions of the Puget Sound. Enrollment growth in the past two years has been concentrated in the outlying regions of King County (Auburn, Enumclaw, and Tahoma, for example), and in selected areas in Pierce and Kitsap County.

- Areas closest to the urban job centers have continued to see declines in enrollment since the pandemic or very modest increases. These trends suggest that single-family housing is more available and affordable in the outlying regions and that this is the current preference for families.

- The decline in births, coupled with the latest population forecasts from the State, suggest that K-12 enrollment in the County will grow at a slower rate over the next decade and may decline in some years.

- In Shoreline specifically, there is a recent slow-down in home sales, similar to what we are seeing around the area. But there are just over 7,600 apartments and townhome units planned for future construction in the District (some are already under-way). In addition, there are another 2,400 multi-family units that are in the pre-application phase (developers are discussing these developments with the Cities and some have recently been approved).

# Executive Summary

- Although the District does not see a lot of student growth from these multi-family developments, the sheer number of units means that the District's enrollment will eventually start growing again as more and more housing is added.

- For now, we are predicting that enrollment in the District will be relatively flat in the near term due to the current demographic conditions (lower births, slowing home sales, and slowing population growth in the region) and then start to rise in the latter part of decade due to larger birth cohorts entering the schools and due to the large concentration of multi-family units that will eventually be constructed.

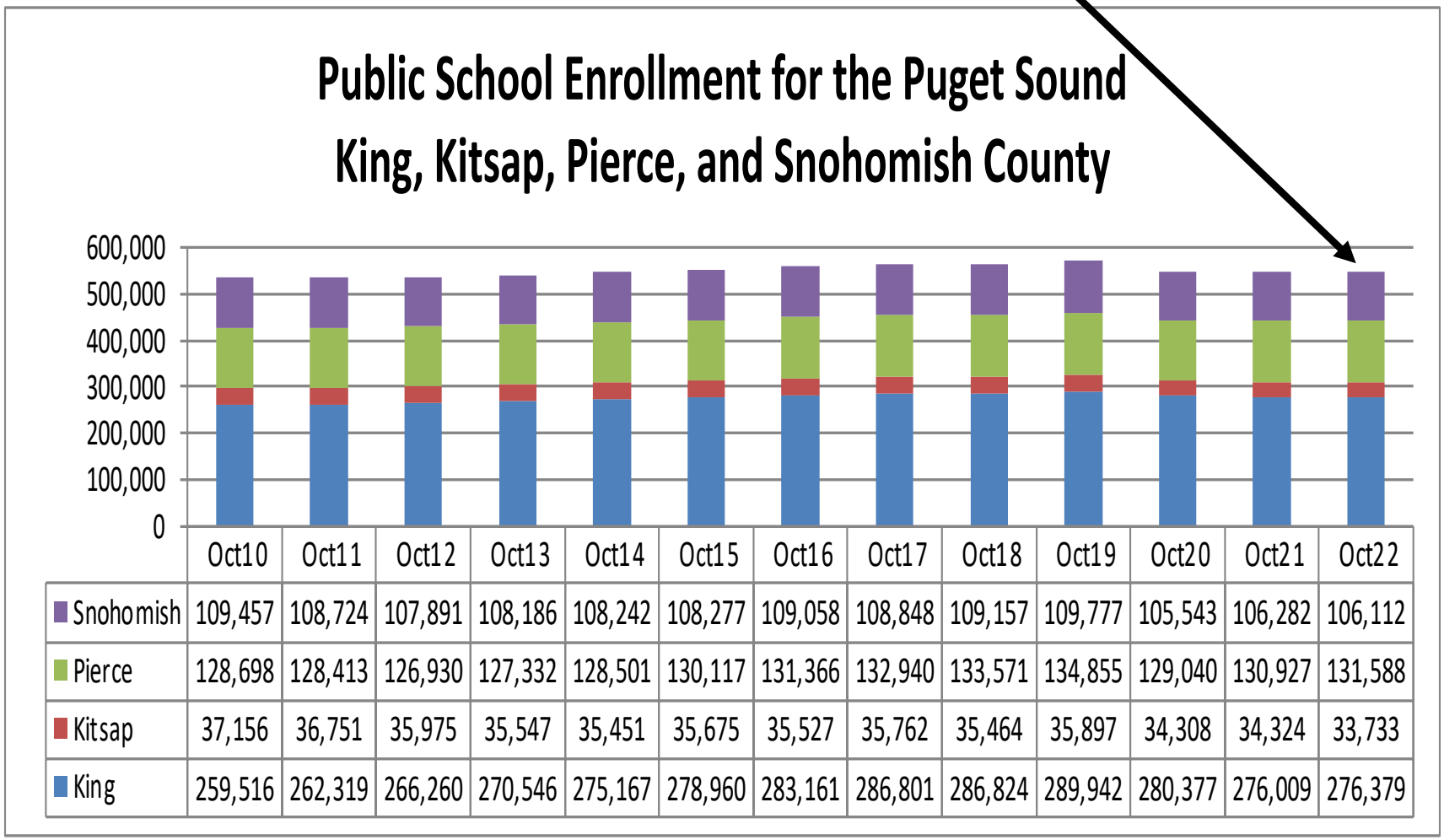
# Enrollment in the Region Pre and Post-Pandemic

# Enrollment Trends in the Region

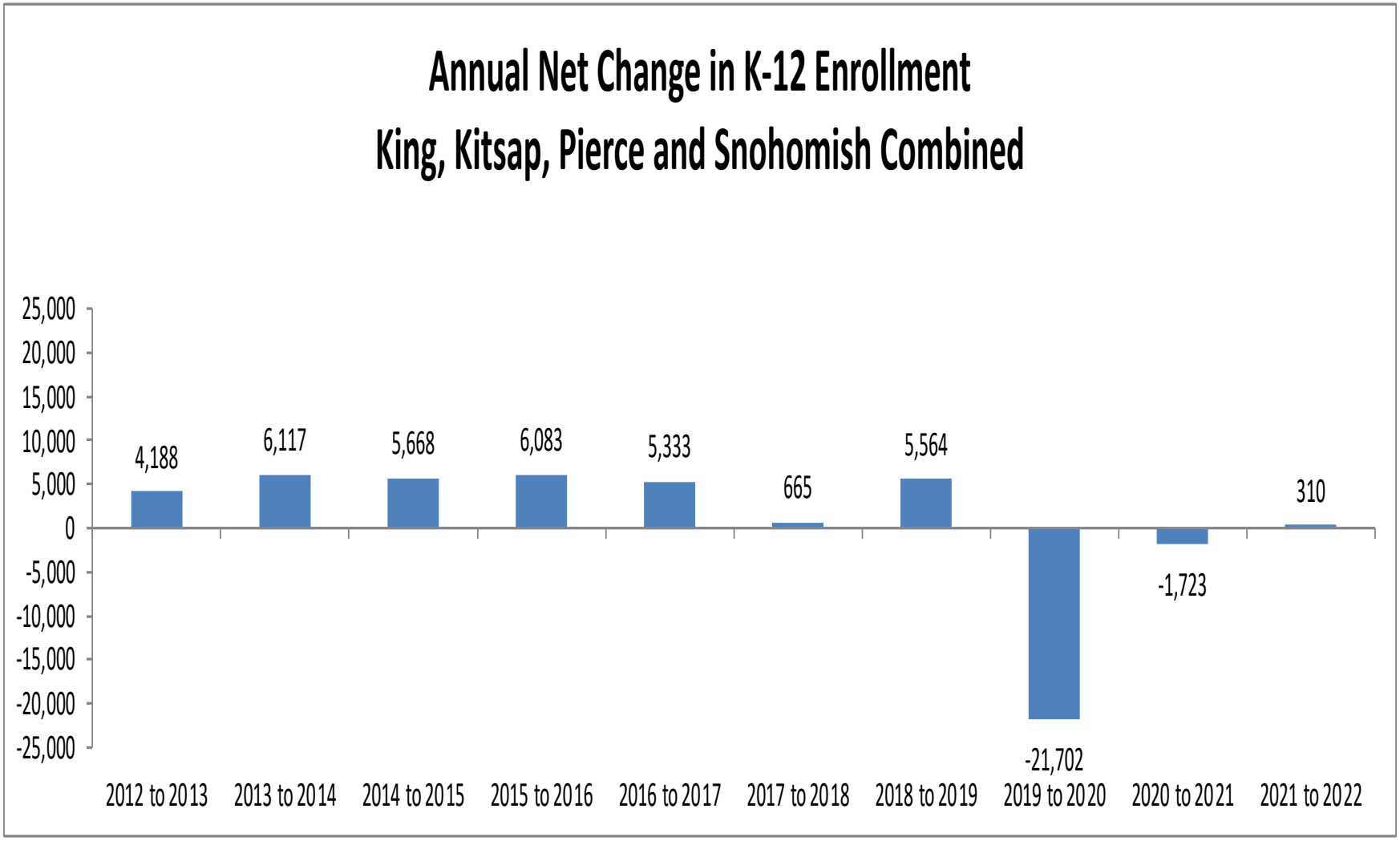
- As noted in the introduction and executive summary, enrollment in the region has not returned to the level it was at prior to the pandemic.
- Kindergarten enrollment in all the counties is well below where it was prior to the pandemic, even though we are two years out from 2020.
- Home-based instruction increased during the pandemic in King County and it is still higher in the 2022-2023 school year than it was prior to the start of the pandemic
- Private school enrollment in King County is about the same in 2021 as it was in 2018, though in selected areas there is evidence that students may have left the public schools for private schools.
- At this point it is reasonable to assume that not all of the students who were out of school due to the pandemic will return.

# Puget Sound Enrollment Trends (Four County Region)

*Enrollment in the four-county region is still down by about 23,000 students since the pandemic*

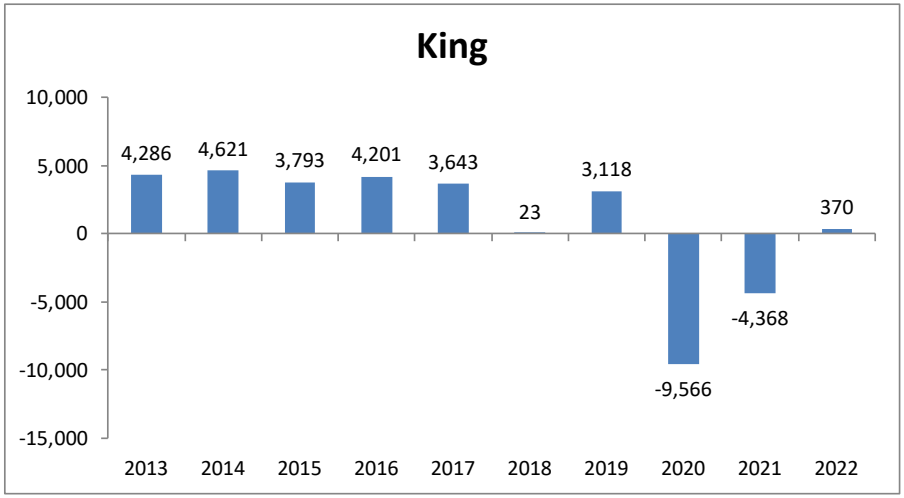


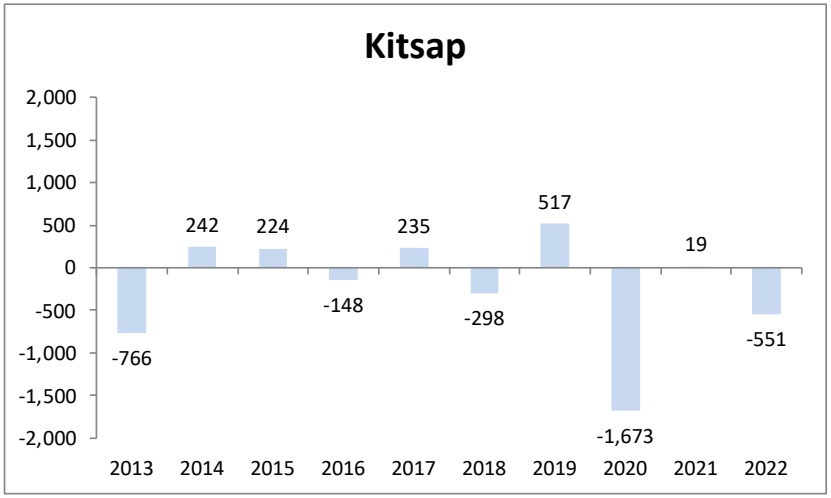

| | Oct10 | Oct11 | Oct12 | Oct13 | Oct14 | Oct15 | Oct16 | Oct17 | Oct18 | Oct19 | Oct20 | Oct21 | Oct22 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Snohomish | 109,457 | 108,724 | 107,891 | 108,186 | 108,242 | 108,277 | 109,058 | 108,848 | 109,157 | 109,777 | 105,543 | 106,282 | 106,112 |
| Pierce | 128,698 | 128,413 | 126,930 | 127,332 | 128,501 | 130,117 | 131,366 | 132,940 | 133,571 | 134,855 | 129,040 | 130,927 | 131,588 |
| Kitsap | 37,156 | 36,751 | 35,975 | 35,547 | 35,451 | 35,675 | 35,527 | 35,762 | 35,464 | 35,897 | 34,308 | 34,324 | 33,733 |
| King | 259,516 | 262,319 | 266,260 | 270,546 | 275,167 | 278,960 | 283,161 | 286,801 | 286,824 | 289,942 | 280,377 | 276,009 | 276,379 |

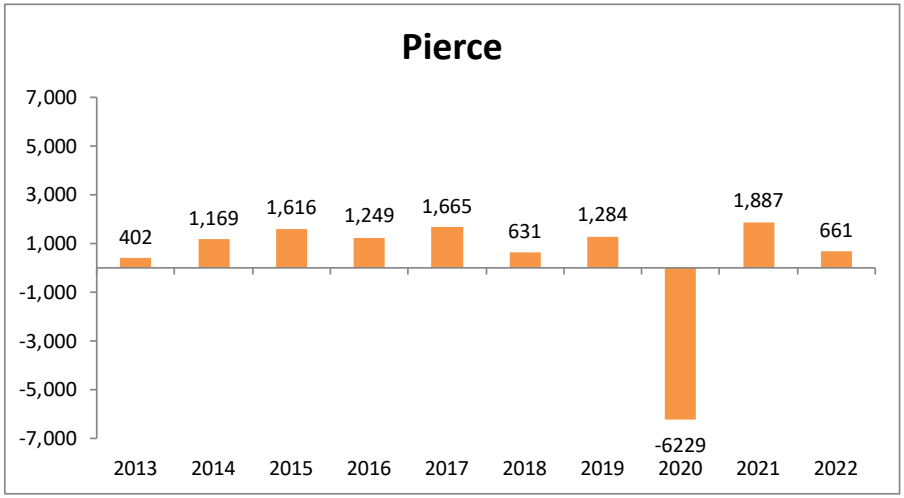

Annual Net Change in K-12 Enrollment
King, Kitsap, Pierce and Snohomish Combined
25,000
20,000
15,000
10,000
5,000
0
-5,000
-10,000
-15,000
-20,000
-25,000
4,188
6,117
5,668
6,083
5,333
665
5,564
-21,702
-1,723
310
2012 to 2013
2013 to 2014
2014 to 2015
2015 to 2016
2016 to 2017
2017 to 2018
2018 to 2019
2019 to 2020
2020 to 2021
2021 to 2022

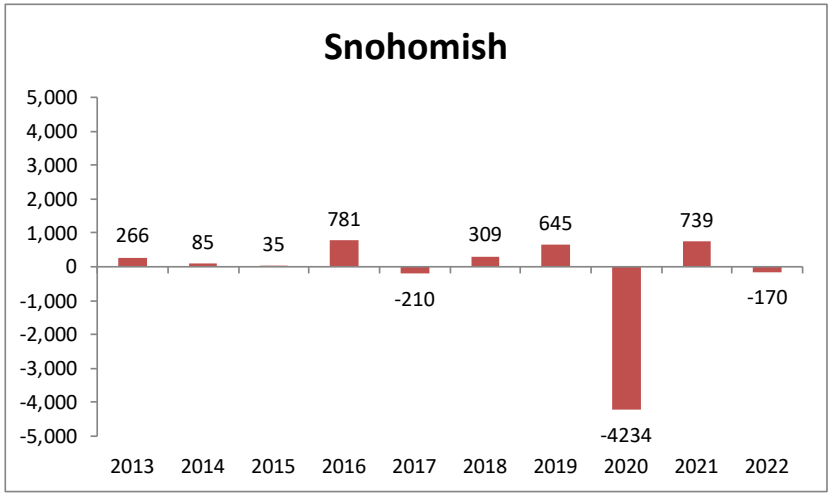
# Annual Net Change in Enrollment by County Since 2012

(Numbers may have changed since the original reporting date)



# King County Public School Districts P223

## October Enrollment Trends

| | | | | | Change Oct21 | Change Oct19 |
|---|---|---|---|---|---|---|
| **King County Districts** | **Oct 2019** | **Oct 2020** | **Oct 2021** | **Oct 2022** | **to Oct22** | **to Oct22** |
| Auburn | 16,906 | 16,194 | 16,601 | 17,061 | 460 | 155 |
| Bellevue | 20,323 | 19,496 | 18,750 | 18,353 | -397 | -1,970 |
| Enumclaw | 4,104 | 3,951 | 4,046 | 4,236 | 190 | 132 |
| Federal Way | 21,624 | 20,609 | 20,175 | 20,436 | 261 | -1,188 |
| Highline | 18,189 | 17,745 | 17,476 | 17,341 | -135 | -848 |
| Issaquah | 20,470 | 19,442 | 18,905 | 18,902 | -3 | -1,568 |
| Kent | 25,913 | 24,587 | 24,153 | 24,481 | 328 | -1,432 |
| Lake Washington | 31,106 | 30,648 | 30,553 | 30,423 | -130 | -683 |
| Mercer Island | 4,387 | 4,125 | 4,007 | 4,012 | 5 | -375 |
| Northshore | 22,943 | 22,686 | 22,419 | 22,320 | -99 | -623 |
| Renton | 15,176 | 14,922 | 14,595 | 14,387 | -208 | -789 |
| Riverview | 3,268 | 3,001 | 2,983 | 3,035 | 52 | -233 |
| Seattle | 53,628 | 52,383 | 50,192 | 50,065 | -127 | -3,563 |
| Shoreline | 9,604 | 9,271 | 9,078 | 9,150 | 72 | -454 |
| Skykomish | 51 | 48 | 38 | 35 | -3 | -16 |
| Snoqualmie | 7,021 | 6,704 | 6,965 | 6,897 | -68 | -124 |
| Tahoma | 8,846 | 8,415 | 8,621 | 8,831 | 210 | -15 |
| Tukwila | 2,758 | 2,650 | 2,529 | 2,511 | -18 | -247 |
| Vashon Island | 1,469 | 1,439 | 1,465 | 1,475 | 10 | 6 |
| LW Technical | 204 | 175 | 166 | 165 | -1 | -39 |
| Renton Technical | 1 | 1 | 0 | 0 | 0 | -1 |
| **CHARTER SCHOOLS** | | | | | | |
| Summit Atlas | 344 | 453 | 479 | 458 | -21 | 114 |
| Rainier Prep | 350 | 346 | 327 | 334 | 7 | -16 |
| Summit Sierra | 507 | 379 | 314 | 232 | -82 | -275 |
| Rainier Valley Leadership Academy (Green Dot) | 378 | 162 | 161 | 145 | -16 | -233 |
| Impact Salish Elementary | | 130 | 300 | 351 | 51 | 351 |
| Impact Public Schools | 283 | 415 | 607 | 594 | -13 | 311 |
| Ashe | 90 | 0 | 0 | 0 | 0 | -90 |
| Why Not You Academy | | | 104 | 149 | 45 | 149 |
| **Total** | **289,943** | **280,377** | **276,009** | **276,379** | | **-13,564** |
| Change | | -9,566 | -4,368 | 370 | | |

# Pierce County Public School Districts P223

## October Enrollment Trends

| | | | | | Change Oct21 | Change Oct19 |
|---|---|---|---|---|---|---|
| **Pierce County** | **Oct 2019** | **Oct 2020** | **Oct 2021** | **Oct 2022** | **to Oct22** | **to Oct22** |
| Bethel | 19959 | 19810 | 20061 | 20175 | 114 | 216 |
| Carbonado | 183 | 185 | 179 | 180 | 1 | -3 |
| Clover Park | 12,729 | 11,762 | 11,980 | 11,748 | -232 | -981 |
| Dieringer | 1,531 | 1,359 | 1,364 | 1,405 | 41 | -126 |
| Eatonville | 1,917 | 1,792 | 1,889 | 1,905 | 16 | -12 |
| Fife | 3,802 | 3,680 | 3,672 | 3,793 | 121 | -9 |
| Franklin Pierce | 7,774 | 7,490 | 7,374 | 7,287 | -87 | -487 |
| Orting | 2,692 | 2,517 | 2,605 | 2,715 | 110 | 23 |
| Peninsula | 9,145 | 8,301 | 8,490 | 8,734 | 244 | -411 |
| Puyallup | 22,840 | 21,835 | 22,046 | 22,507 | 461 | -333 |
| Steilacoom | 3,286 | 3,035 | 3,068 | 3,033 | -35 | -253 |
| Sumner | 9,837 | 9,460 | 9,837 | 10,019 | 182 | 182 |
| Tacoma | 28,202 | 27,141 | 27,108 | 26,627 | -481 | -1,575 |
| University Place | 5,545 | 5,482 | 5,463 | 5,442 | -21 | -103 |
| White River | 3,912 | 3,802 | 4,104 | 4,199 | 95 | 287 |
| Bates Tech | 399 | 343 | 402 | 495 | 93 | 96 |
| Chief Leschi | 546 | 561 | 597 | 600 | 3 | 54 |
| CP Tech | 366 | 289 | 236 | 229 | -7 | -137 |
| **CHARTER SCHOOLS** | | | | | 0 | 0 |
| Summit Olympus | 190 | 196 | 180 | 157 | -23 | -33 |
| Soar Acadmey | 144 | 0 | 0 | 0 | 0 | -144 |
| Green Dot Destiny | 270 | 0 | 0 | 0 | 0 | -270 |
| Impact Commencement Bay | | | 272 | 338 | 66 | 338 |
| **Total** | **135,269** | **129,040** | **130,927** | **131,588** | | **-3,681** |
| Change | | -6,229 | 1,887 | 661 | | |

# Snohomish County Public School Districts P223

## October Enrollment Trends

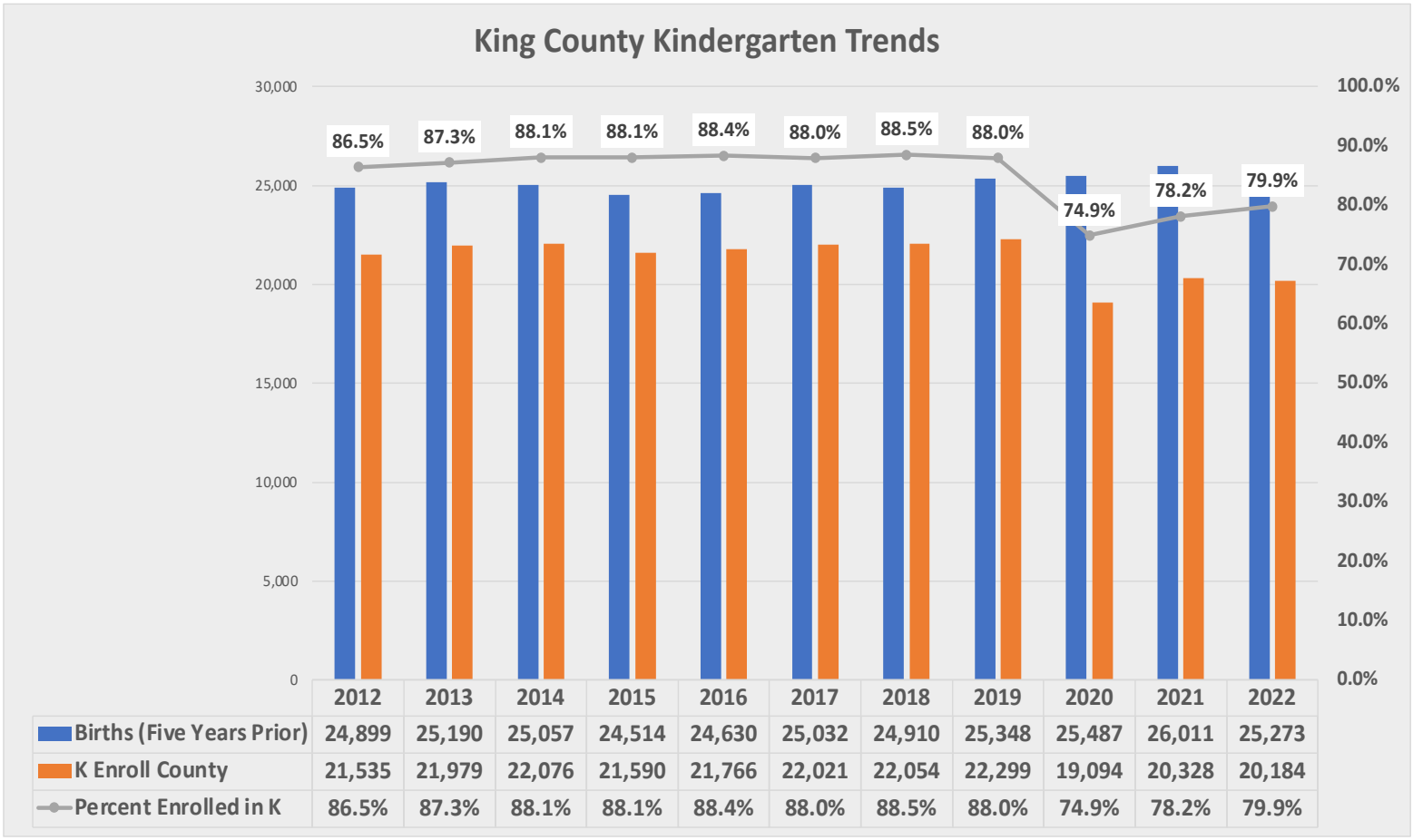
| | | | | | Change Oct21 | Change Oct19 |
|---|---|---|---|---|---|---|
| **Snohomish** | **Oct 2019** | **Oct 2020** | **Oct 2021** | **Oct 2022** | **to Oct22** | **to Oct22** |
| Arlington | 5,671 | 5,276 | 5,344 | 5,442 | 98 | -229 |
| Darrington | 424 | 397 | 407 | 426 | 19 | 2 |
| Edmonds | 20,494 | 20,013 | 19,917 | 19,690 | -227 | -804 |
| Everett | 20,170 | 19,539 | 19,633 | 19,578 | -55 | -592 |
| Granite Falls | 1,997 | 2,018 | 2,117 | 2,233 | 116 | 236 |
| Index | 31 | 28 | 24 | 21 | -3 | -10 |
| Lake Stevens | 9,255 | 8,882 | 9,345 | 9,360 | 15 | 105 |
| Lakewood | 2,514 | 2,477 | 2,586 | 2,586 | 0 | 72 |
| Marysville | 10,201 | 9,825 | 9,901 | 9,812 | -89 | -389 |
| Monroe | 6,577 | 6,066 | 5,881 | 5,586 | -295 | -991 |
| Mukilteo (Includes Skills Center) | 16,034 | 15,445 | 15,355 | 15,354 | -1 | -680 |
| Snohomish | 9,746 | 9,179 | 9,257 | 9,270 | 13 | -476 |
| Stanwood | 4,682 | 4,521 | 4,560 | 4,705 | 145 | 23 |
| Sultan | 1,981 | 1,877 | 1,955 | 2,049 | 94 | 68 |
| **Total** | **109,777** | **105,543** | **106,282** | **106,112** | | **-3,665** |
| Change | | -4,234 | 739 | -170 | | |

# Kitsap County Public School Districts P223

## October Enrollment Trends

| | | | | | Change Oct21 | Change Oct19 |
|---|---|---|---|---|---|---|
| **Kitsap County** | **Oct 2019** | **Oct 2020** | **Oct 2021** | **Oct 2022** | **to Oct22** | **to Oct22** |
| Bainbridge Island | 3,764 | 3,560 | 3,607 | 3,521 | -86 | -243 |
| Bremerton | 5,122 | 4,764 | 4,729 | 4,674 | -55 | -448 |
| Central Kitsap | 11,590 | 10,848 | 11,059 | 10,939 | -120 | -651 |
| North Kitsap | 5,787 | 5,238 | 5,354 | 5,256 | -98 | -531 |
| South Kitsap | 9,491 | 8,719 | 8,715 | 8,940 | 225 | -551 |
| SK Connections Academy | 227 | 1,179 | 860 | | -860 | -227 |
| Catalyst Public Schools (Charter) | | | | 443 | 443 | 443 |
| **Total** | **35,981** | **34,308** | **34,324** | **33,773** | | **-2,208** |
| Change | | -1,673 | 16 | -551 | | |

# Kindergarten Enrollment Trends
## *King County Public Schools*

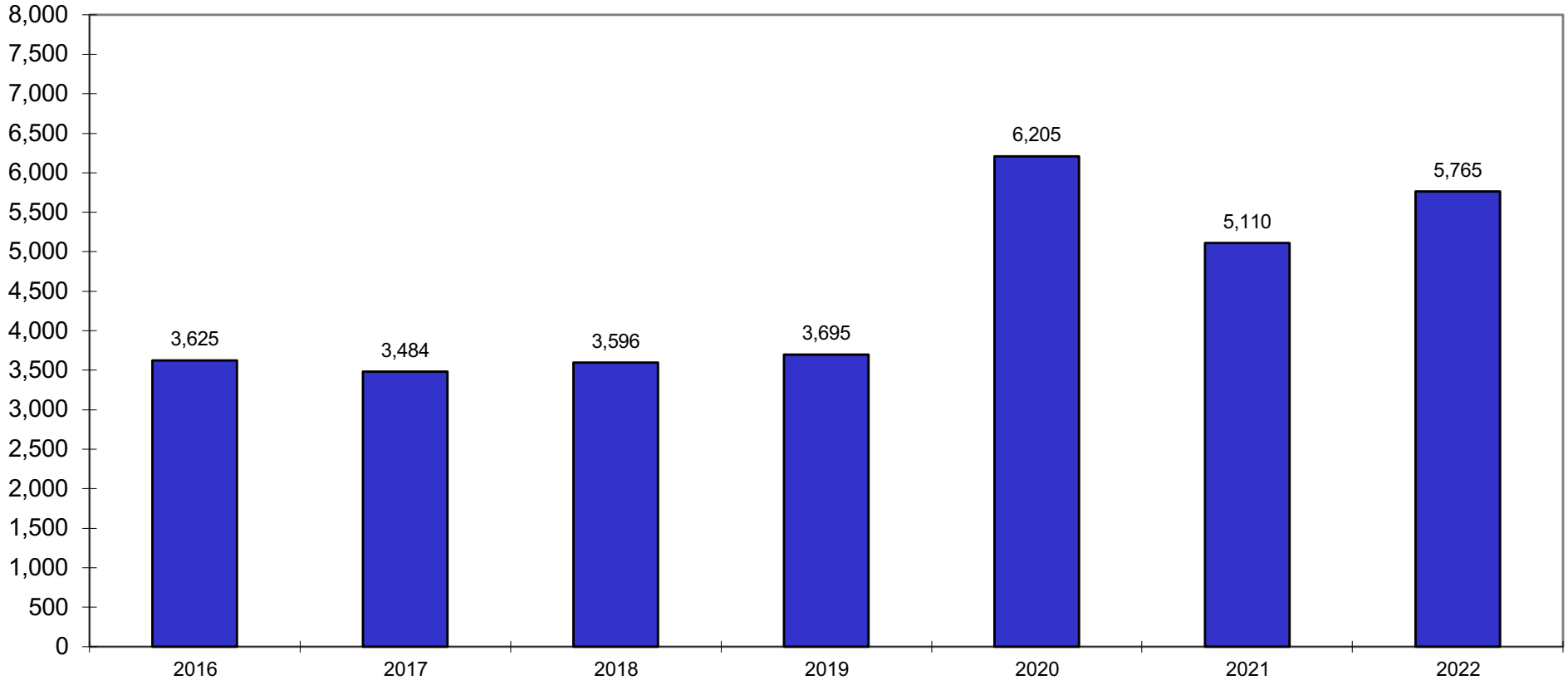



| | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Births (Five Years Prior) | 24,899 | 25,190 | 25,057 | 24,514 | 24,630 | 25,032 | 24,910 | 25,348 | 25,487 | 26,011 | 25,273 |
| K Enroll County | 21,535 | 21,979 | 22,076 | 21,590 | 21,766 | 22,021 | 22,054 | 22,299 | 19,094 | 20,328 | 20,184 |
| Percent Enrolled in K | 86.5% | 87.3% | 88.1% | 88.1% | 88.4% | 88.0% | 88.5% | 88.0% | 74.9% | 78.2% | 79.9% |

# Home-Based Instruction

**King County Districts Combined**

OSPI Home-Based Instruction Reports

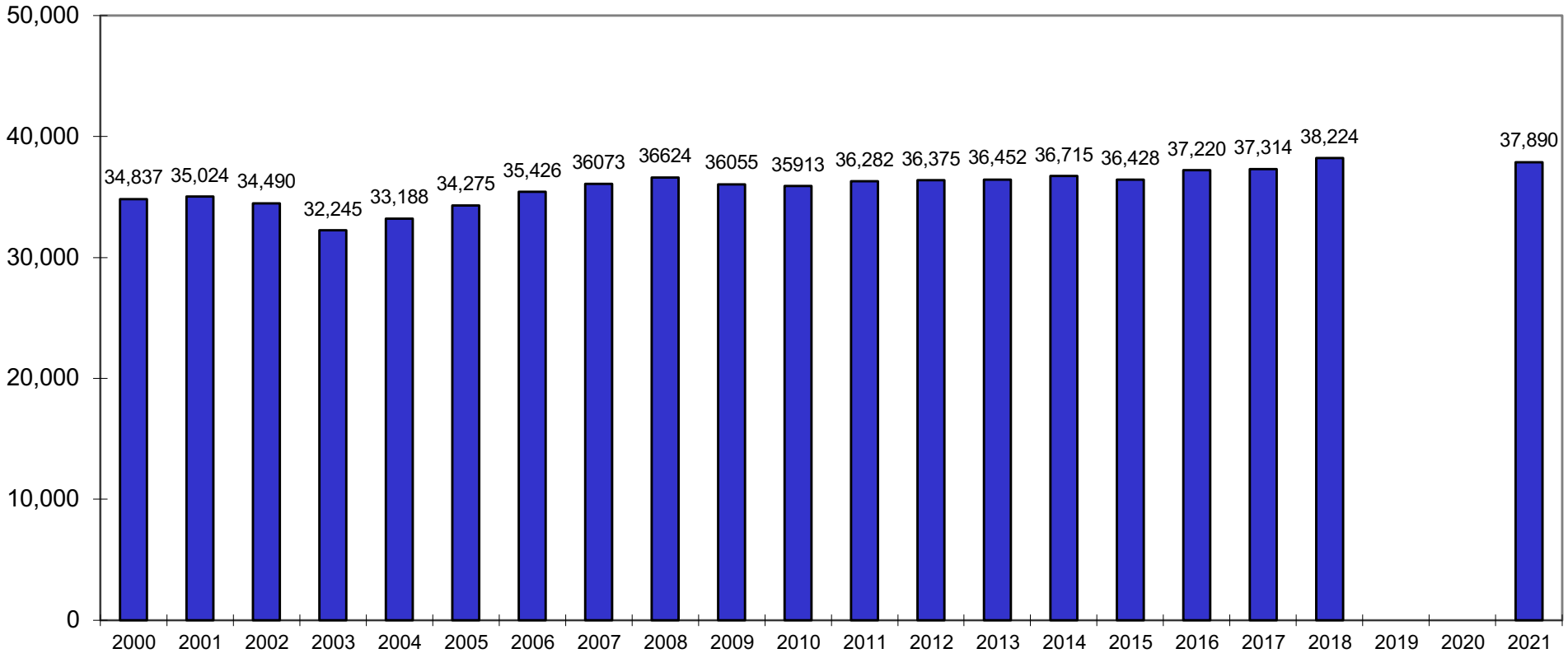


# Private School Enrollment

**King County K-12 ONLY**

Washington State Board of Education and OSPI Reporting

Data for 2019 and 2020 was not available for all schools so we did not report it.



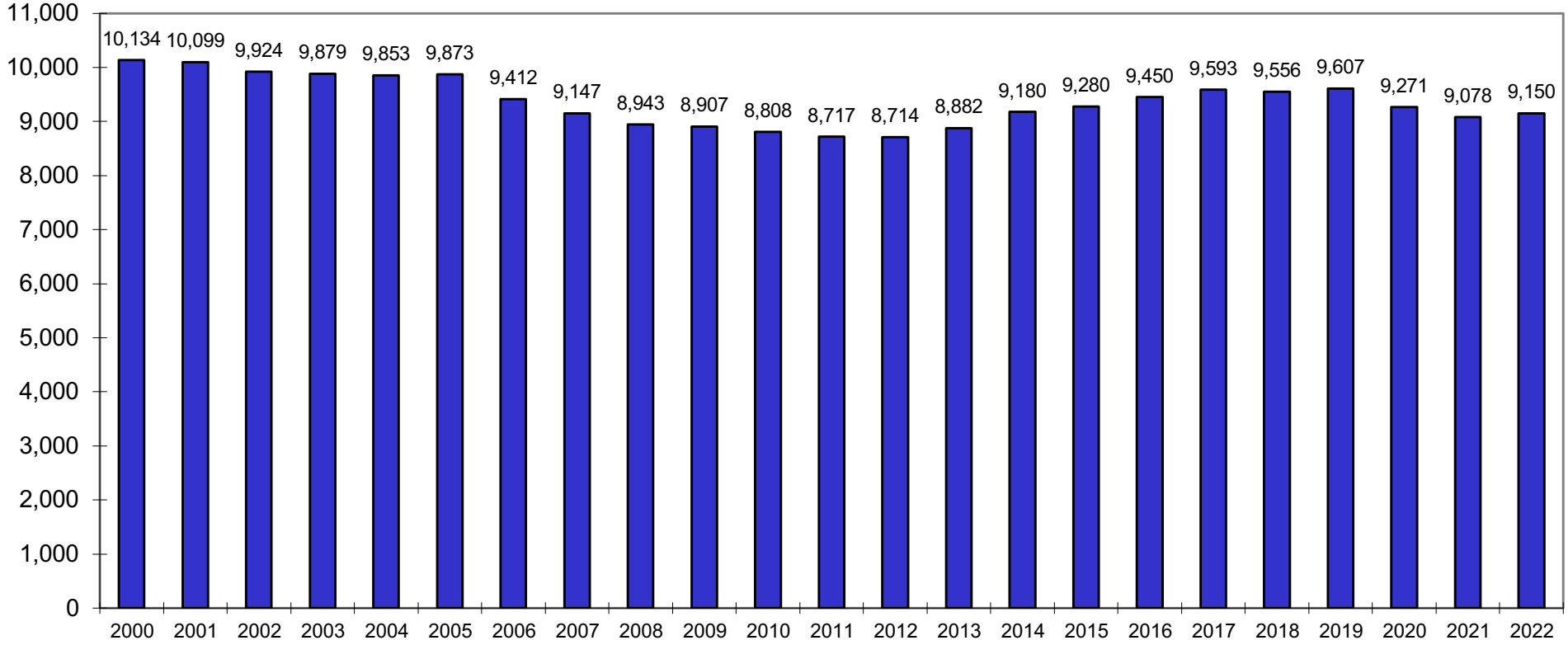
# Shoreline
# Enrollment Trends

# Enrollment Trends in Shoreline

- The Shoreline School District has seen a net loss of over 450 students since October 2019.
- At this point we do not expect all of the students who were out of school due to the pandemic to return. Some may have moved. Others may be pursuing educational options outside of the public schools.
- The net losses have been greater at the elementary level.
- Similar to the overall County, kindergarten enrollment in Shoreline is below where it was prior to the pandemic, even though the kindergarten classes eligible for school in the last two years were some of the largest in recent history.
- The number of home-based instruction students in the District increased during the pandemic and is still higher in 2022 than it was back in 2019.
- Private school enrollment in the District boundary area is lower than it was several years ago, but this may reflect recent changes in reporting by the State. Not all private school data is reported anymore, so we can't be sure if the District lost students to private schools during the pandemic. The major private schools in the area appear to be about the same size as prior to the pandemic.

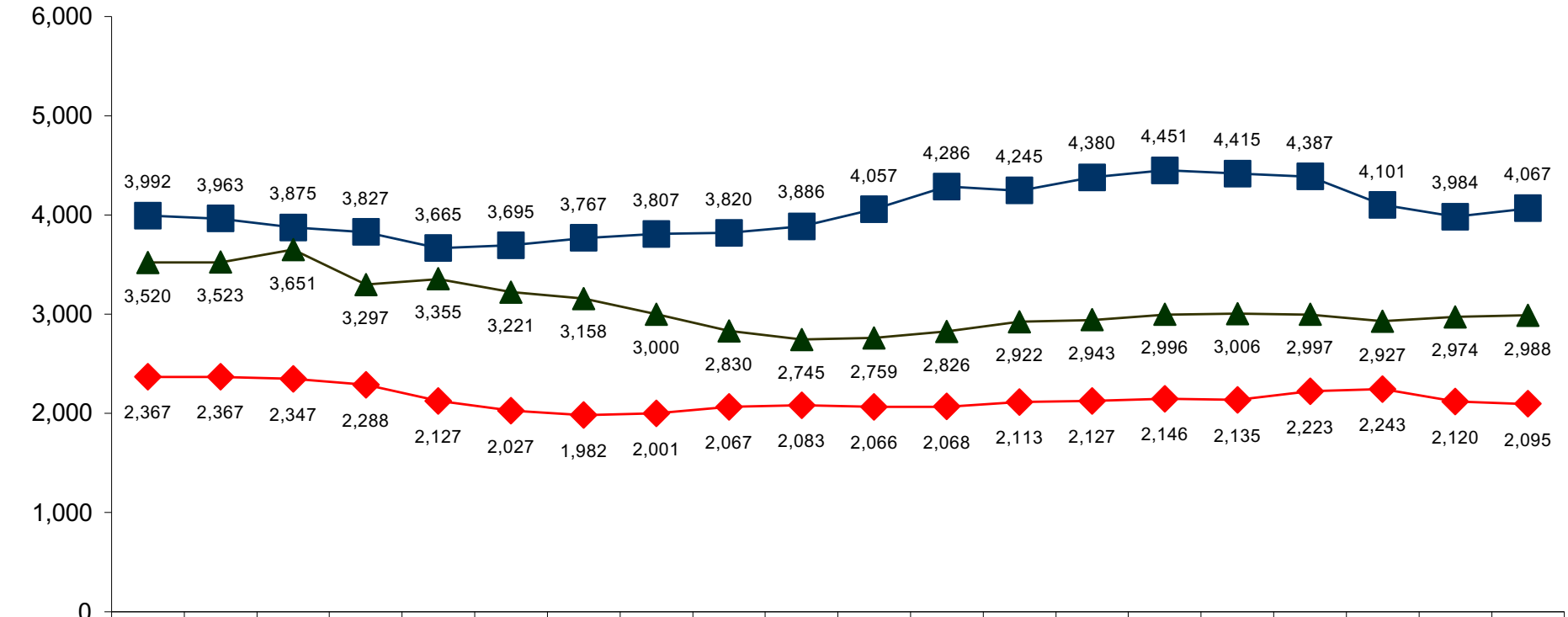
# District Enrollment Trend

P223 Enrollment (October)
Does Not Include Full-Time Running Start Students
or Students Enrolled in Open Doors



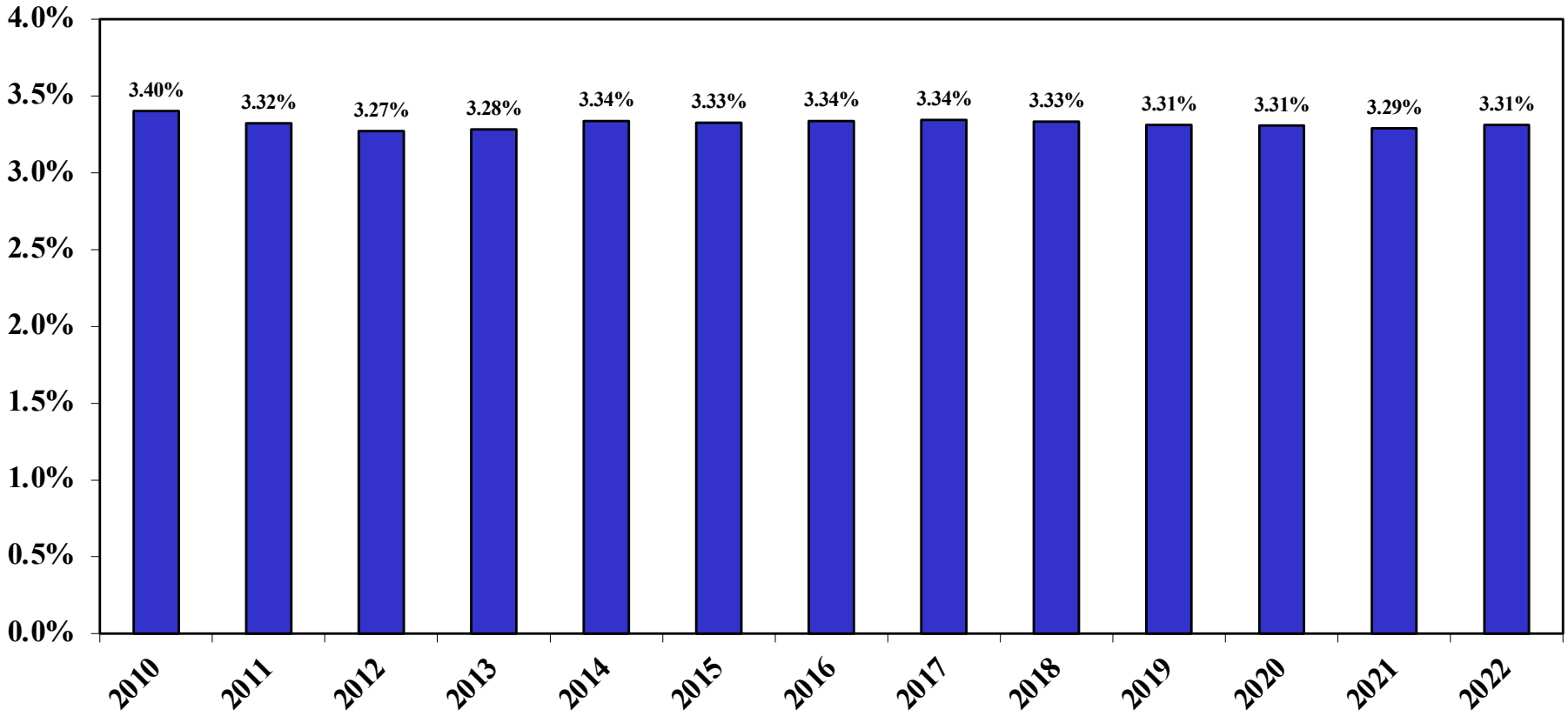
# Shoreline Enrollment by Level
# October Headcount

*(Excludes Running Start Only Students)*




| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| K-5 | 3,992 | 3,963 | 3,875 | 3,827 | 3,665 | 3,695 | 3,767 | 3,807 | 3,820 | 3,886 | 4,057 | 4,286 | 4,245 | 4,380 | 4,451 | 4,415 | 4,387 | 4,101 | 3,984 | 4,067 |
| 6-8 | 2,367 | 2,367 | 2,347 | 2,288 | 2,127 | 2,027 | 1,982 | 2,001 | 2,067 | 2,083 | 2,066 | 2,068 | 2,113 | 2,127 | 2,146 | 2,135 | 2,223 | 2,243 | 2,120 | 2,095 |
| 9-12 | 3,520 | 3,523 | 3,651 | 3,297 | 3,355 | 3,221 | 3,158 | 3,000 | 2,830 | 2,745 | 2,759 | 2,826 | 2,922 | 2,943 | 2,996 | 3,006 | 2,997 | 2,927 | 2,974 | 2,988 |

# Shoreline's Share of County K-12 Public School Enrollment

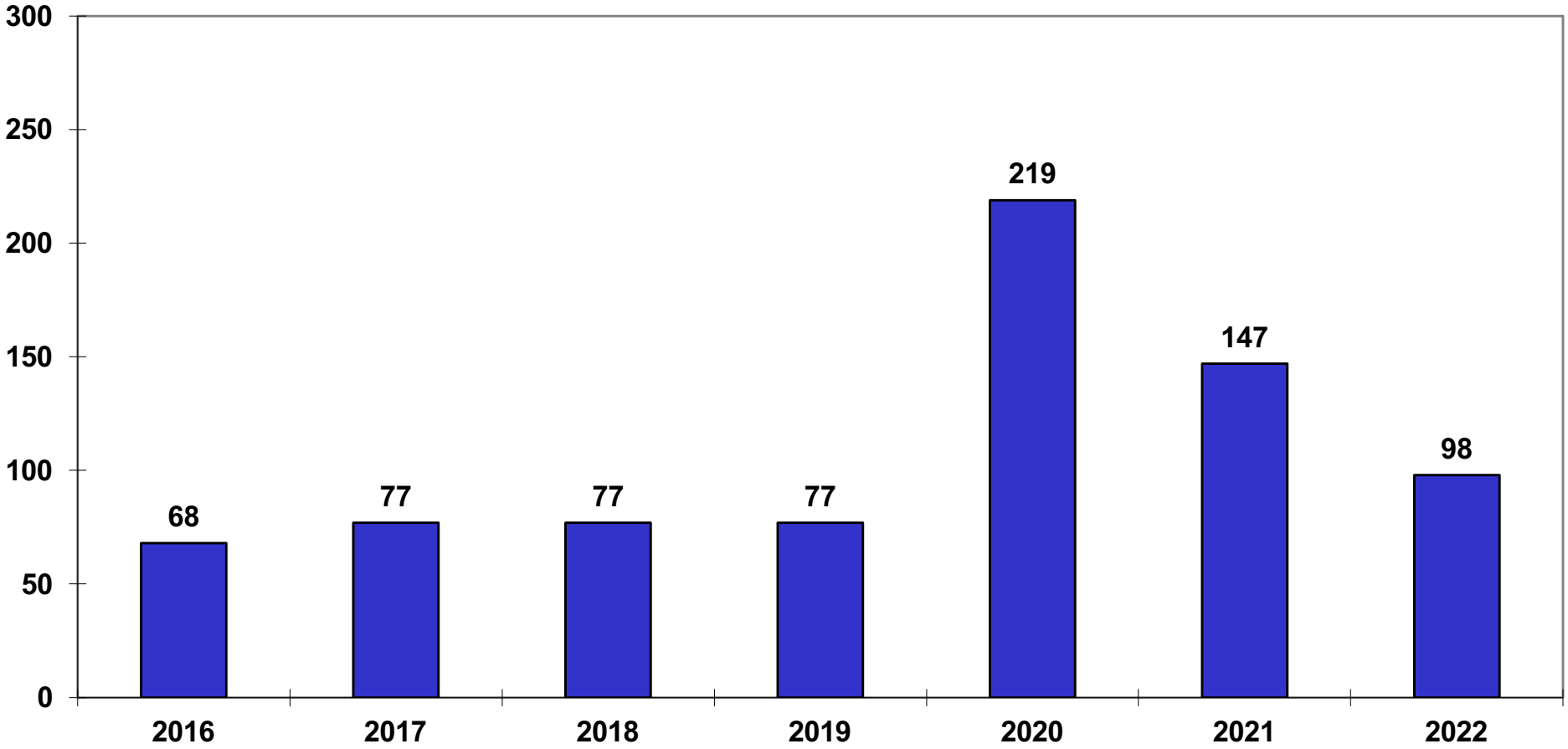


# Home-Based Instruction

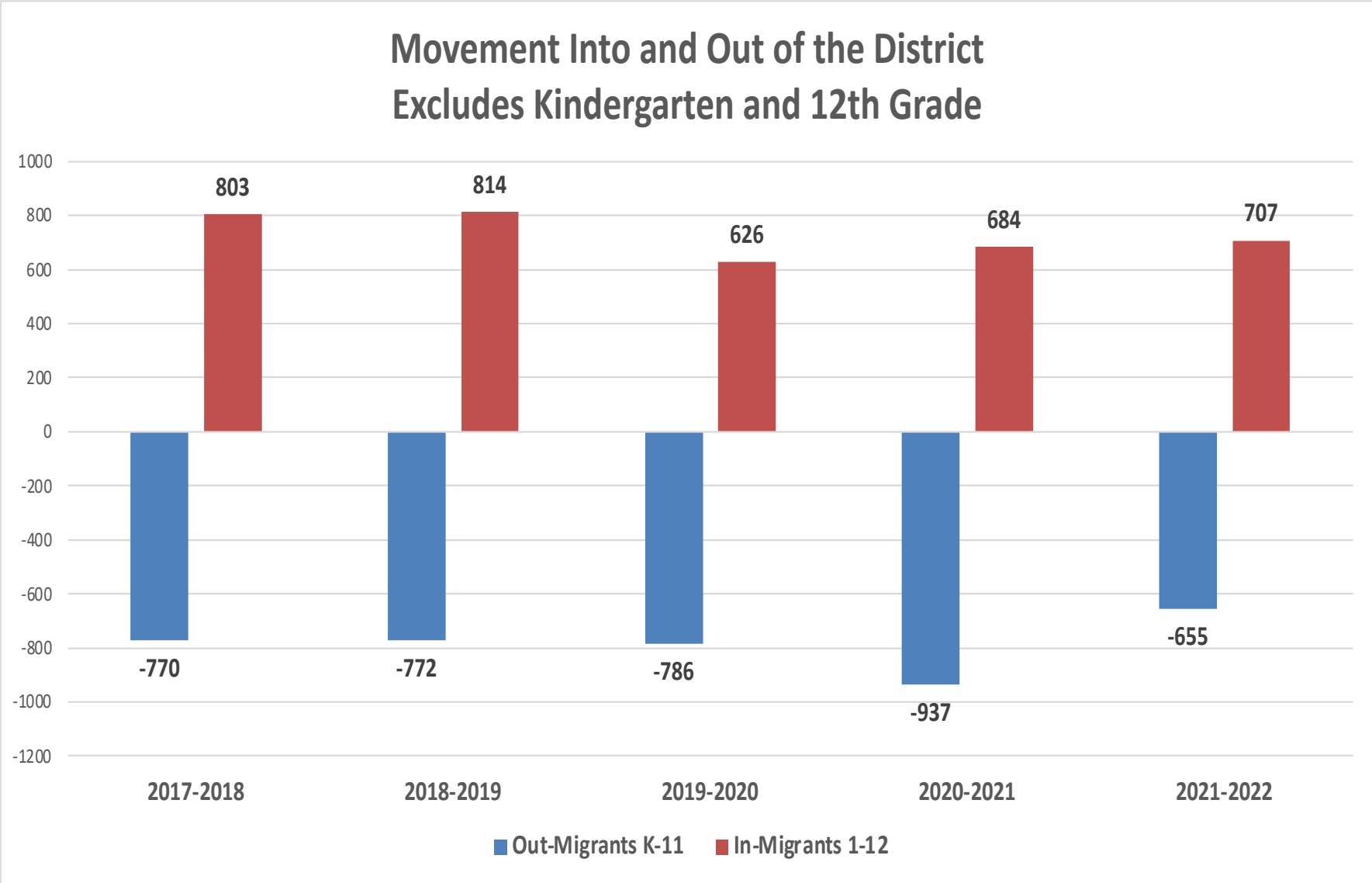
**Shoreline School District**

**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

# Births and Enrollment

## Key Points and Highlights

- There were 23,428 births in King County in 2021 (CDC). This is the fifth straight year that births have declined in the County.

- There are two reasons for this recent trend. Population growth has slowed among the 20 to 35-year-old age group, especially in the past two years. Second, and more importantly, fertility rates have dropped; women in the county are having fewer children and waiting longer to have children.

- Our update of the long-range county K-12 public schools forecast shows less growth than in past years due to the smaller birth cohorts.

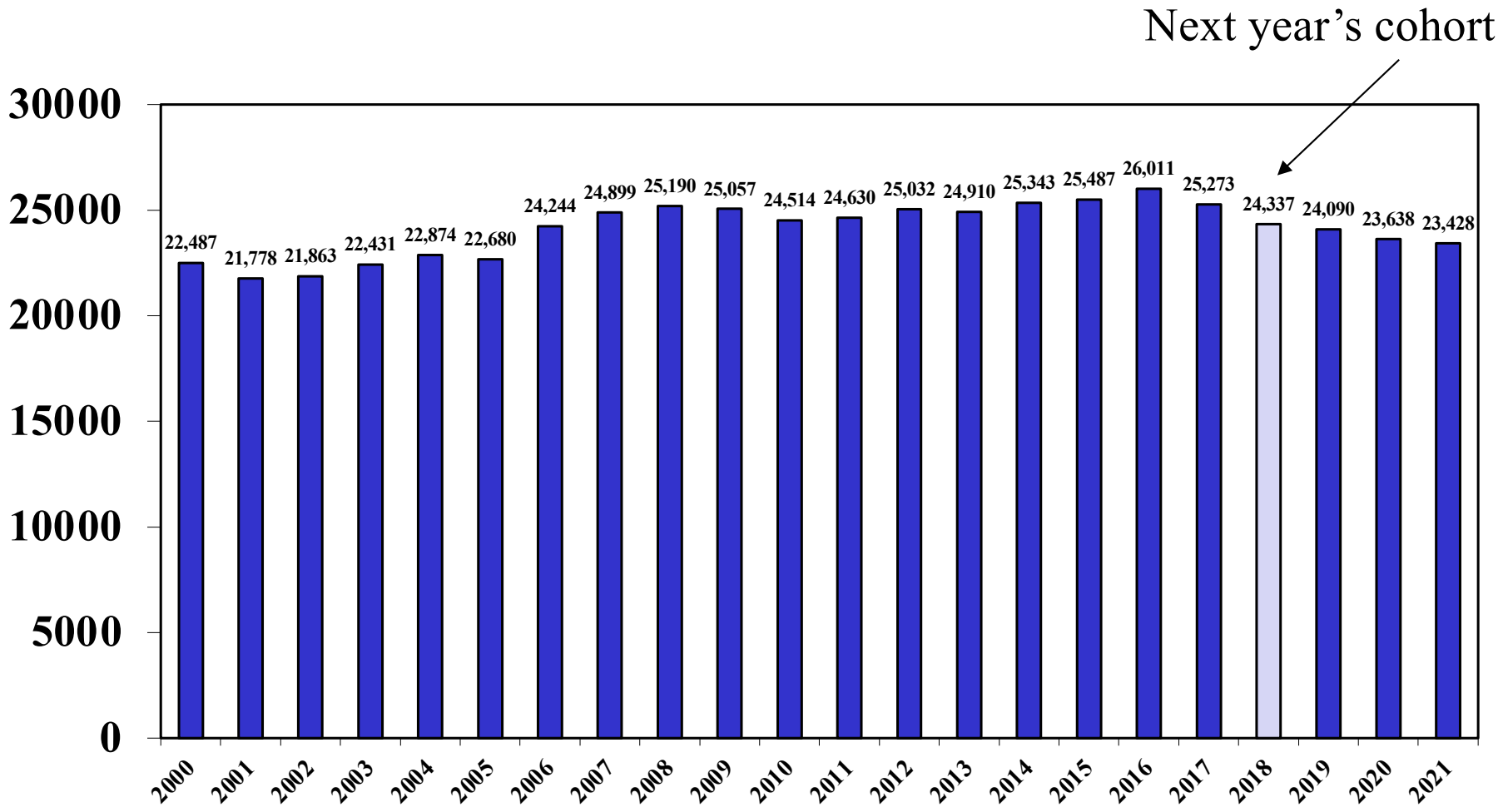
- Shoreline's share of the County kindergarten cohort declined some during the pandemic.

- We believe the District will see some increase in its share of the County kindergarten population over time, but the birth cohorts eligible for school in the coming years are smaller. Even if the District sees a rise in market share, kindergarten enrollment is likely to be smaller than it was prior to the pandemic.

# King County Births

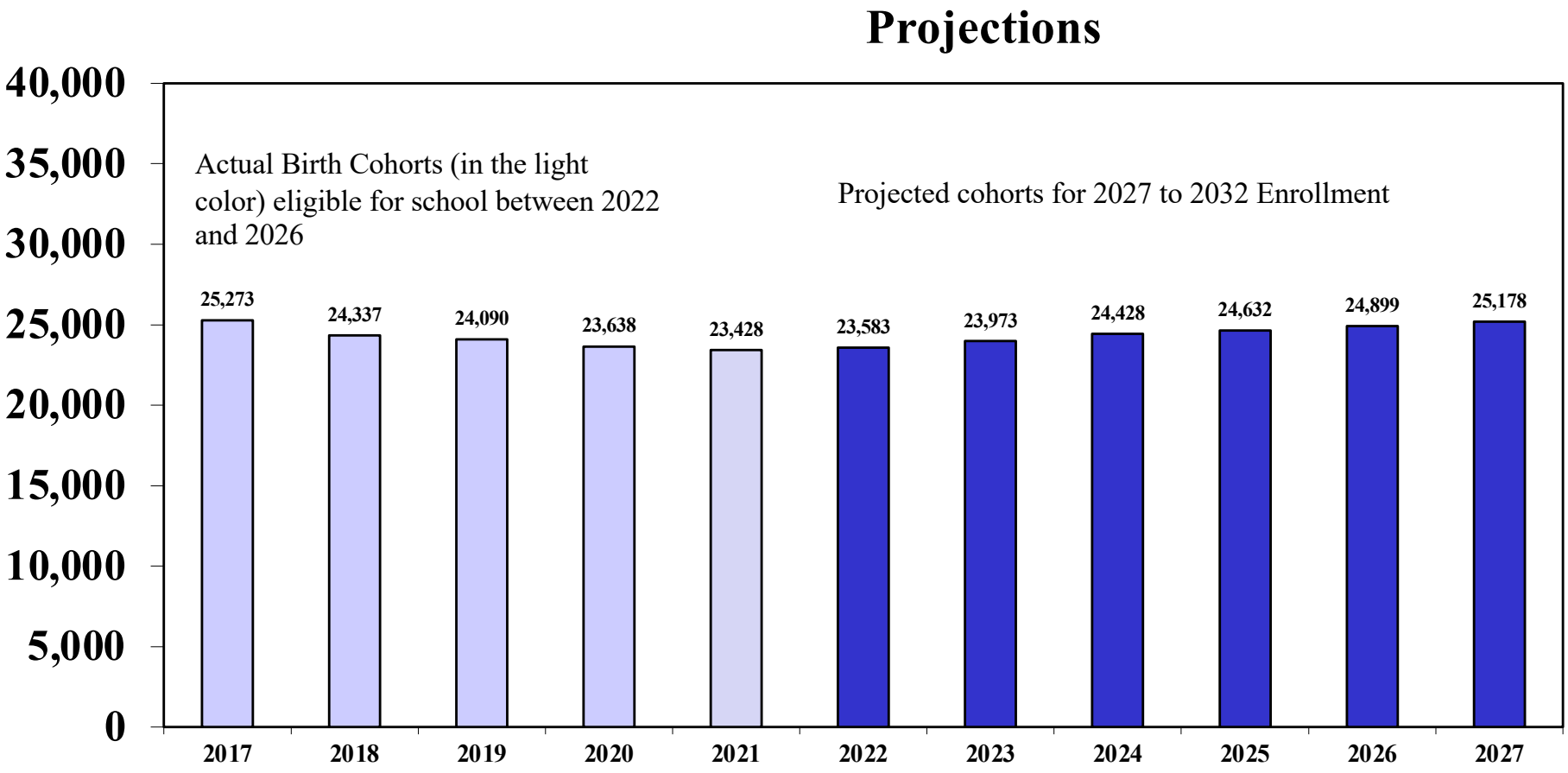
Source: Washington State Health Department

Note: The 2021 birth number comes from the CDC



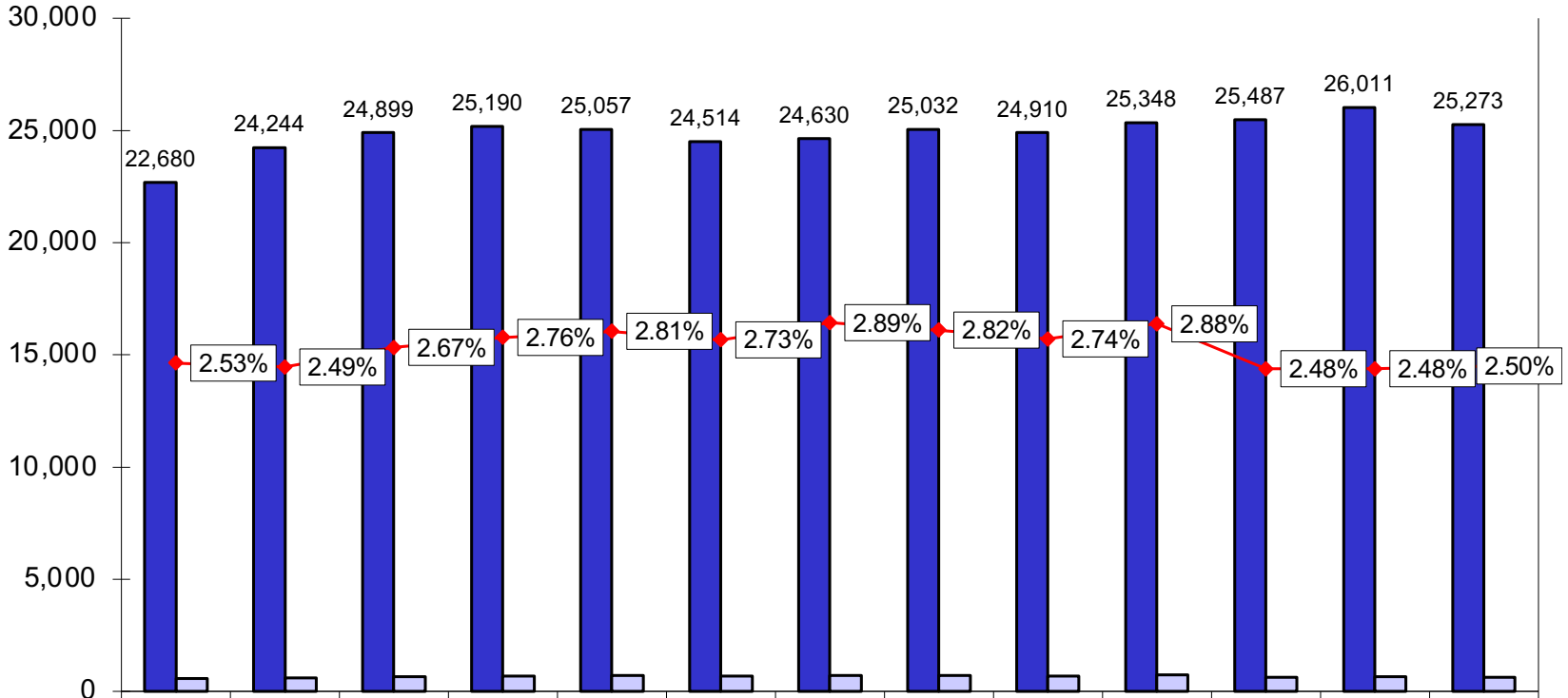
# King County Birth Projections

(Based on the Average the Fertility Rates for the Past Two Years
and Projected Growth in Females in Their Child-Bearing Years
Using the OFM Medium Range Population Forecast)



# Shoreline School District

## K Enrollment as a Percent of King County Births




| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KC Births (5 Years Prior) | 22,680 | 24,244 | 24,899 | 25,190 | 25,057 | 24,514 | 24,630 | 25,032 | 24,910 | 25,348 | 25,487 | 26,011 | 25,273 |
| Shoreline K | 573 | 604 | 664 | 694 | 704 | 670 | 711 | 706 | 683 | 729 | 631 | 644 | 632 |
| Pct of Cohort | 2.53% | 2.49% | 2.67% | 2.76% | 2.81% | 2.73% | 2.89% | 2.82% | 2.74% | 2.88% | 2.48% | 2.48% | 2.50% |

# Population Trends

# Population Trends

- King County population growth over the past decade exceeded the forecasts produced by the Office of Financial Management for the State of Washington. However, growth in the County appears to have slowed since 2018. Based on State estimates, the County population grew by just over 17,000 residents between 2020 and 2021.

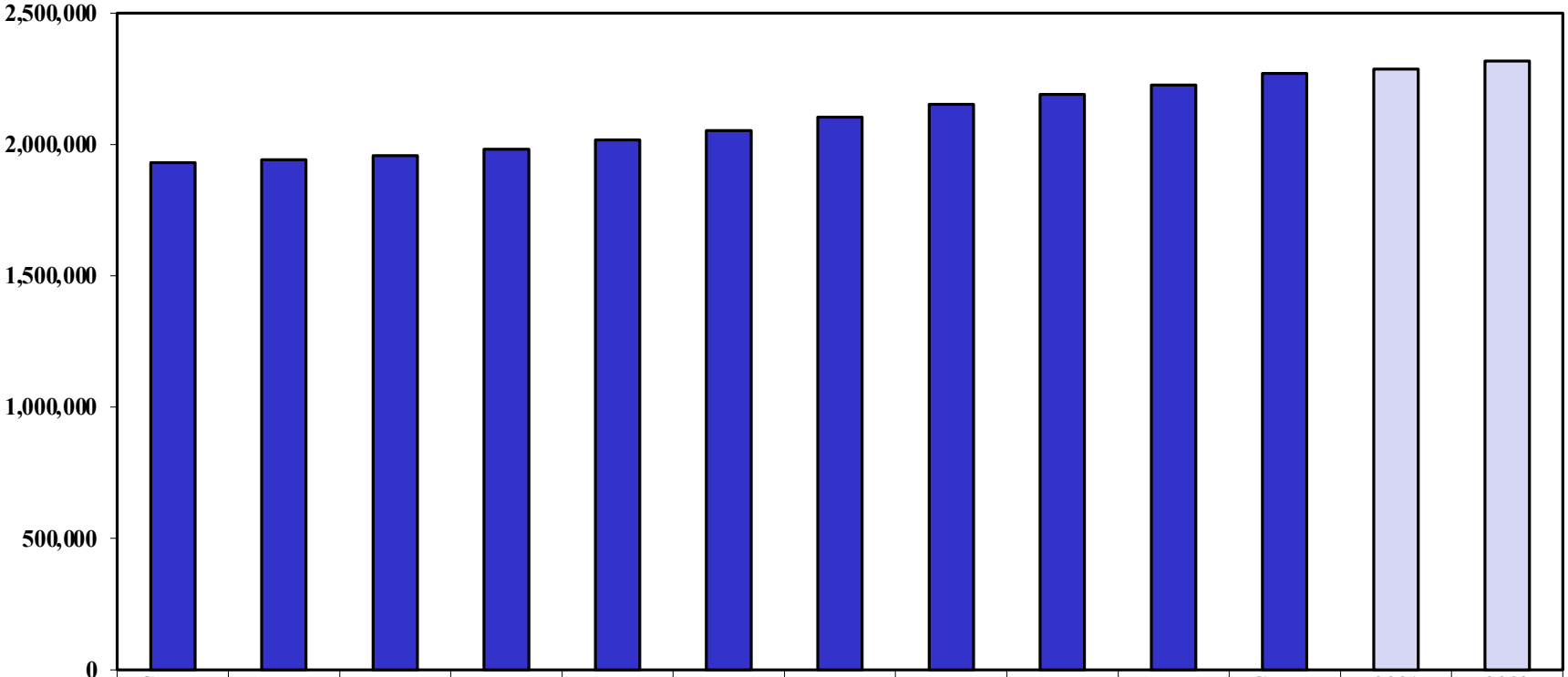
- The latest Census estimates show a net loss for the State of Washington in 2022 due to domestic migration. More people moved OUT of Washington to other states than moved IN from other states. The population of the State still grew, however, because births exceeded the number of deaths, and the State saw an increase in people moving here from other countries.

- The most recent forecasts from the State predict that the population of King County will grow at a slower rate in the coming decade than what we saw in the previous decade.

- Based on the Puget Sound Regional Council's last land use forecast and our forecast of new housing for the District, we are predicting that the population of the school district will grow at about the same rate as the overall county over the next decade.

# King County Population

Source: Office of Financial Management of the
State of Washington and Census Data
Pre-Census Estimates, Census Count, and Recent Estimates




| | Census 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Census 2020 | 2021 Estim. | 2022 Estim. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| King County | 1,931,249 | 1,942,600 | 1,957,000 | 1,981,900 | 2,017,250 | 2,052,800 | 2,105,100 | 2,153,700 | 2,190,200 | 2,226,300 | 2,269,675 | 2,287,050 | 2,317,700 |

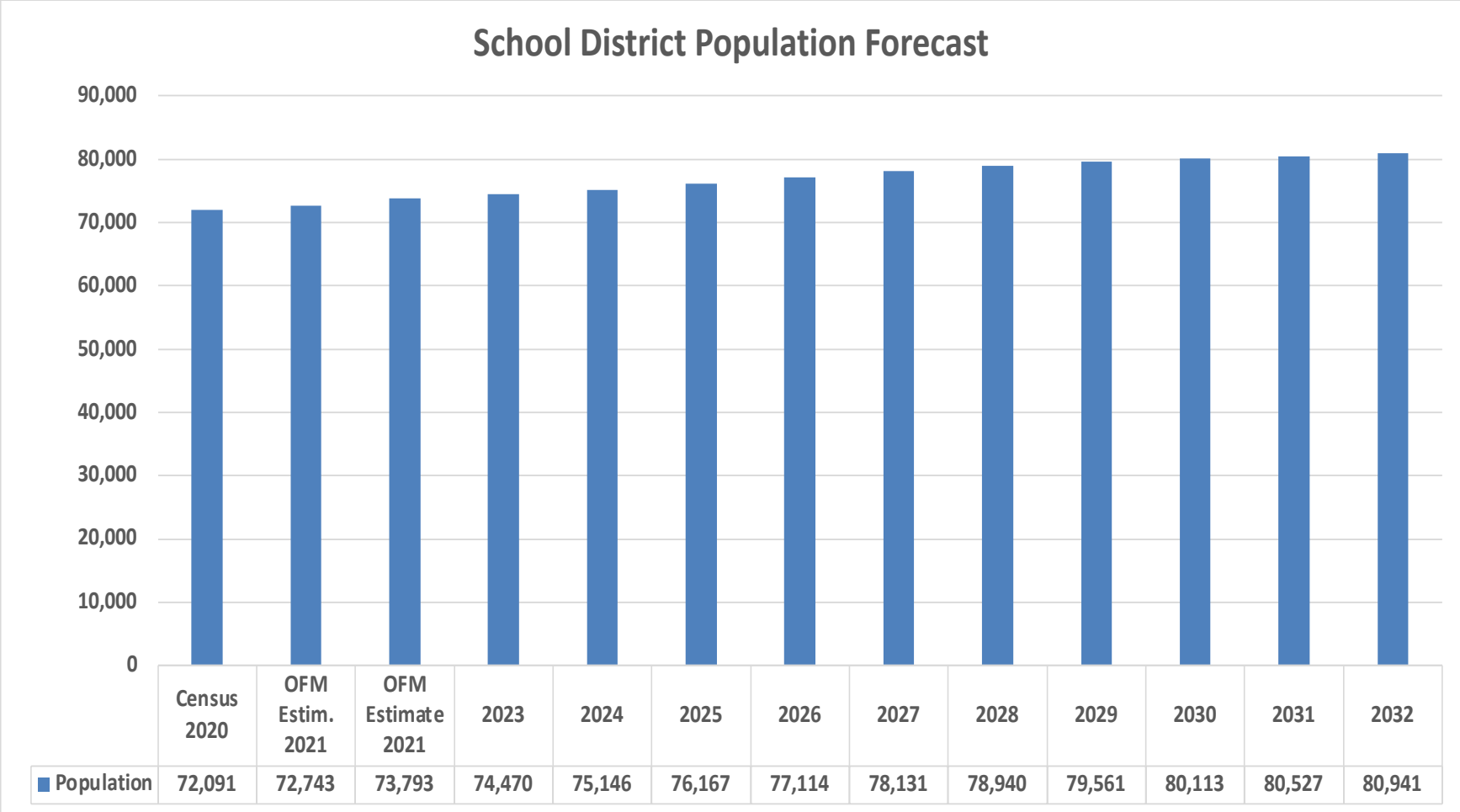
# Population History

## Shoreline and the County

| | | | | |
|---|---|---|---|---|
| | | Census | Census | OFM Estimate | OFM Estimate |
| **Population** | | **2010** | **2020** | **2021** | **2022** |
| King County | | 1,931,249 | 2,269,675 | 2,287,050 | 2,317,700 |
| Shoreline School District | | 65,547 | 72,091 | 72,743 | 73,793 |
| % of County Population | | 3.39% | 3.18% | 3.18% | 3.18% |
| | | | | | |
| | | | | | |
| County | Change | | 338,426 | 17,375 | 30,650 |
| | % Change | | 17.5% | | |
| | Annual % | | 1.8% | 0.8% | 1.3% |
| | | | | | |
| Shoreline School District | Change | | 6,544 | 652 | 1,050 |
| | % Change | | 10.0% | | |
| | Annual % | | 1.0% | 0.9% | 1.4% |

# Shoreline School District Population Forecast

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




| | Census 2020 | OFM Estim. 2021 | OFM Estimate 2021 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Population | 72,091 | 72,743 | 73,793 | 74,470 | 75,146 | 76,167 | 77,114 | 78,131 | 78,940 | 79,561 | 80,113 | 80,527 | 80,941 |

# Housing Trends

# Housing Trends

- Home sales in the District rose between 2014 and 2019, after the decline that occurred due to the housing bubble bursting (2007 to 2012). After a big spike in homes sales in 2021, sales were down in 2022, mirroring a trend we are seeing throughout the Puget Sound.

- We expect an average of about 50 new single-family units a year will be added to the District's housing stock over the next decade. Many of these will likely involve replacing a single-family home with multiple units (duplexes, or smaller single family units).

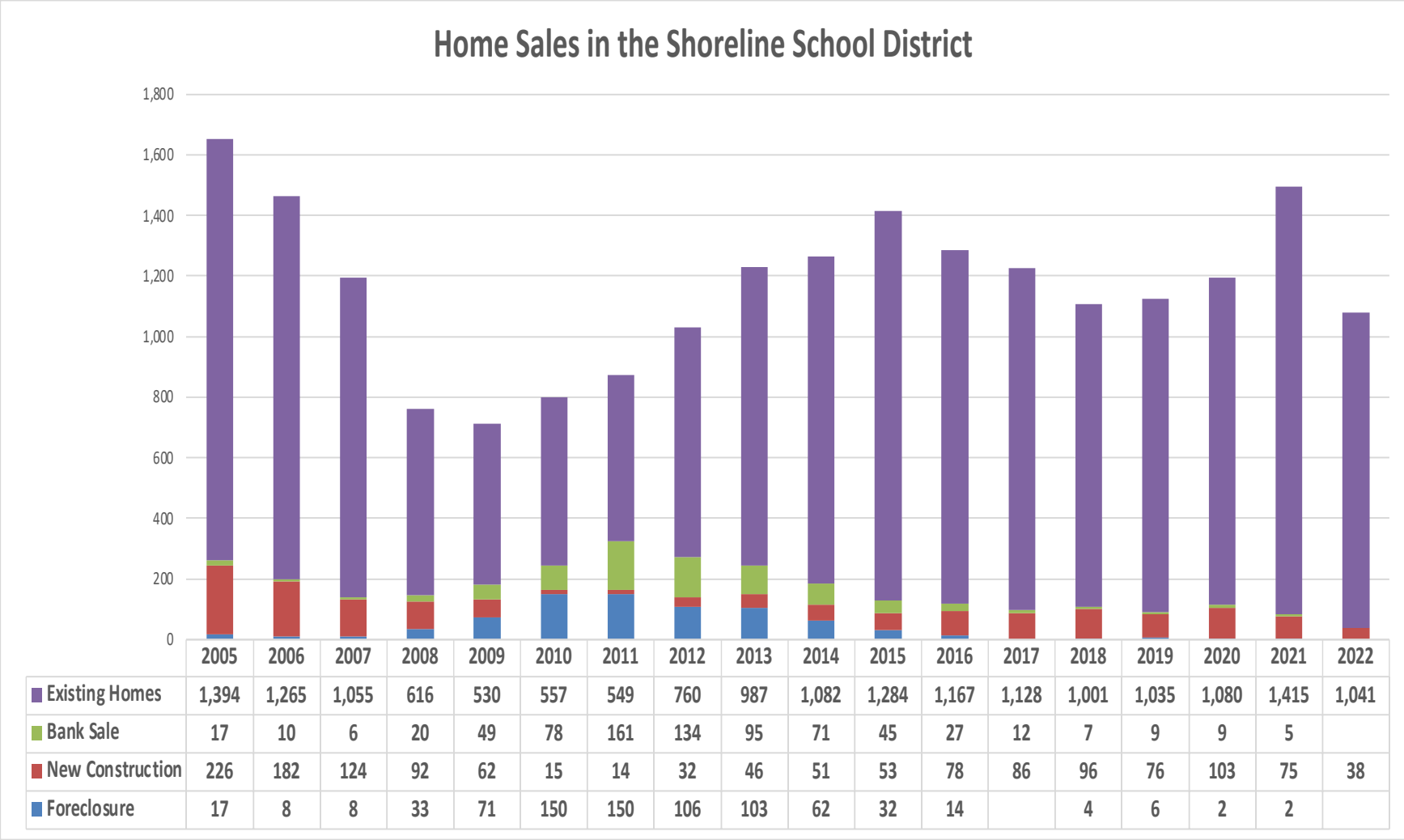
- There are just over 7,600 multi-family units planned for future construction in the District. Some of them are already underway. There are also approximately 2,400 units in the pre-application phase, which means that developers are in discussions with the city about the possibility of constructing these units.

- We examined housing units that were built between 2017 and 2021 to see how many students are generated by new home development. There are about 8 students for every 100 new multi-family units and about 46 students for every 100 new single-family homes.

- Our housing forecast for the District assumes that an additional 10,000 units will be added to the District's housing stock between 2023 and 2032. The majority of these will be multi-family units.

# Home Sales in Shoreline

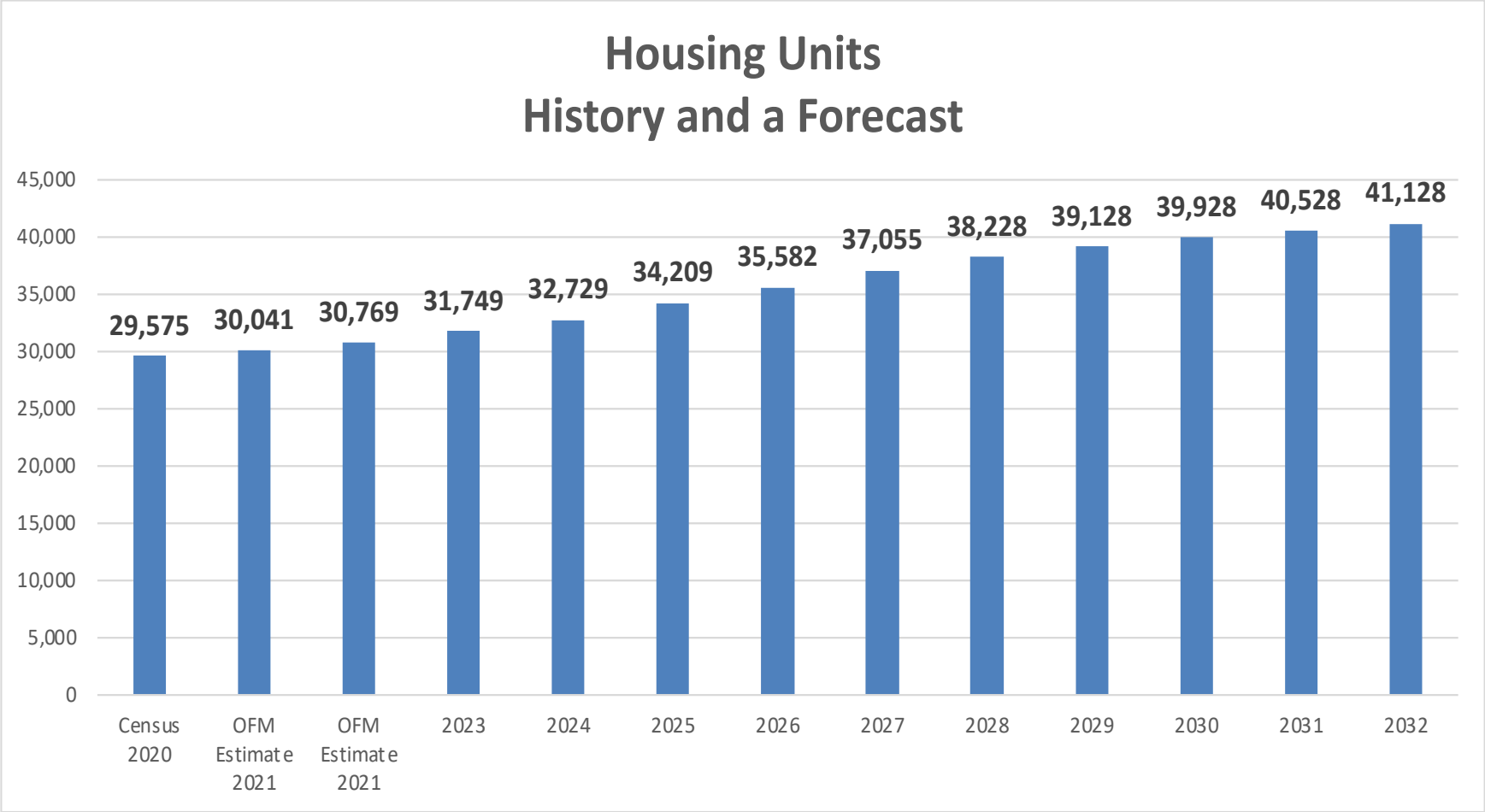
## Compiled from Public and Private Sources




| | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Existing Homes | 1,394 | 1,265 | 1,055 | 616 | 530 | 557 | 549 | 760 | 987 | 1,082 | 1,284 | 1,167 | 1,128 | 1,001 | 1,035 | 1,080 | 1,415 | 1,041 |
| Bank Sale | 17 | 10 | 6 | 20 | 49 | 78 | 161 | 134 | 95 | 71 | 45 | 27 | 12 | 7 | 9 | 9 | 5 | |
| New Construction | 226 | 182 | 124 | 92 | 62 | 15 | 14 | 32 | 46 | 51 | 53 | 78 | 86 | 96 | 76 | 103 | 75 | 38 |
| Foreclosure | 17 | 8 | 8 | 33 | 71 | 150 | 150 | 106 | 103 | 62 | 32 | 14 | | 4 | 6 | 2 | 2 | |

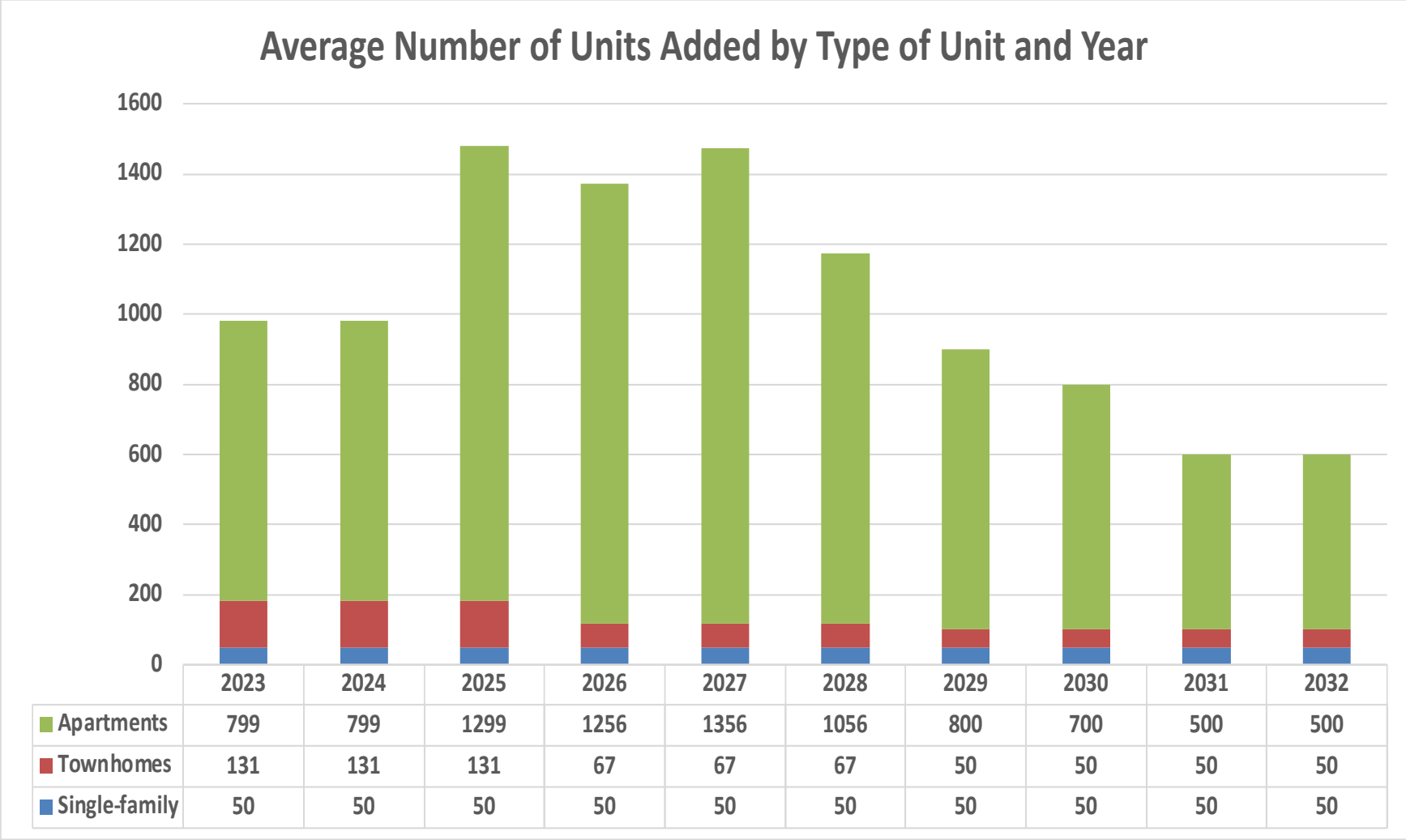
# Housing in the District
# History and a Forecast by Year

Based on Recent Census Data, Pipeline Data, Permit Data and the PSRC's Land Use Forecast



# Average Number and Type of Units Projected by Year

This is an average by year. The specific numbers for a given year may be higher or lower than the average.




| | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 |
|---|---|---|---|---|---|---|---|---|---|---|
| Apartments | 799 | 799 | 1299 | 1256 | 1356 | 1056 | 800 | 700 | 500 | 500 |
| Townhomes | 131 | 131 | 131 | 67 | 67 | 67 | 50 | 50 | 50 | 50 |
| Single-family | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |

# Students Per House
# King County School Districts

## The Number of K-12 Public School Students Per 100 Housing Units

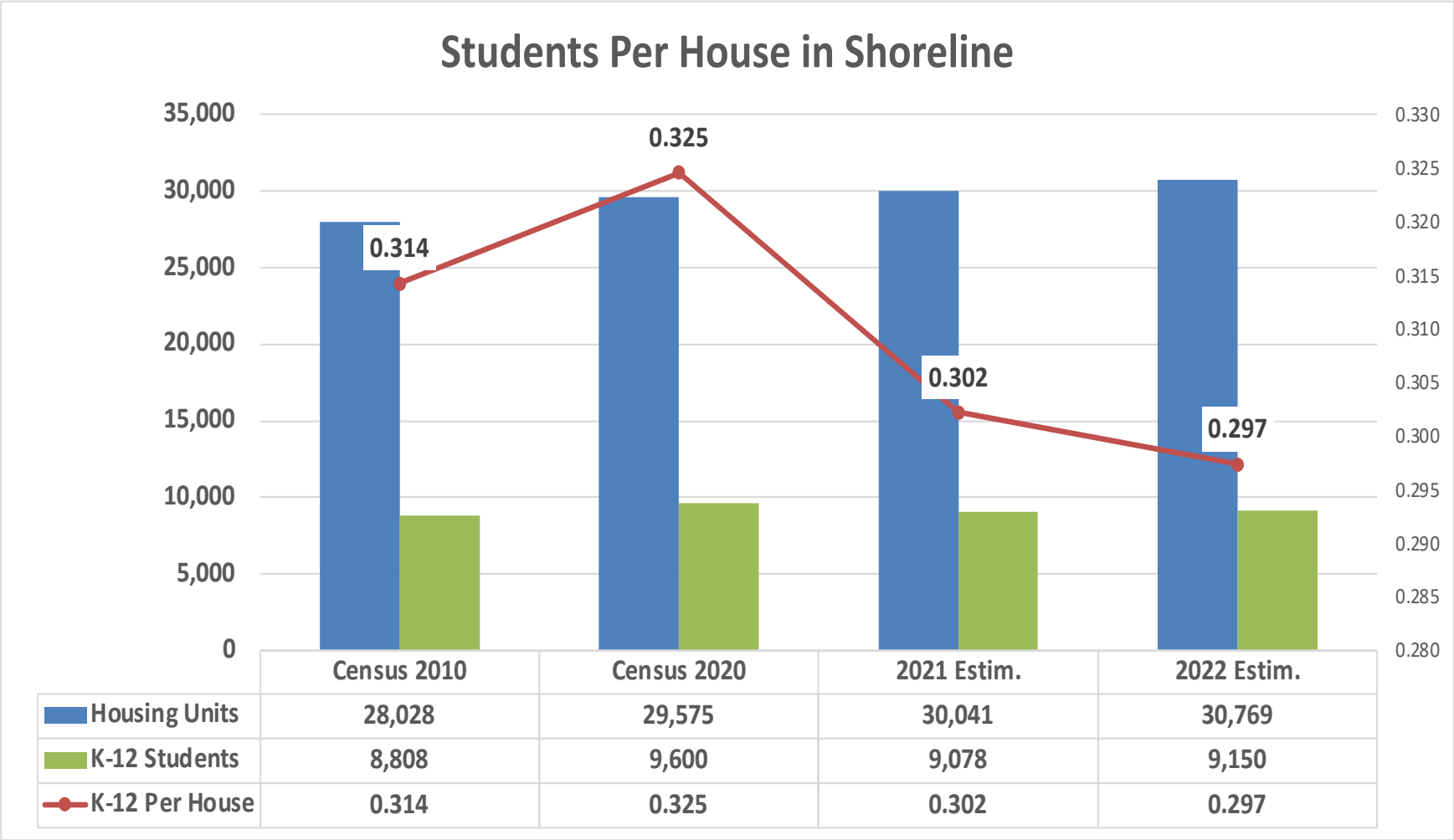
**P223 October Enrollment**

| District | 2019 | 2020 | Census 2020 Housing Units | Students Per House Using 2019 Enrollment | Students Per House Using 2020 Enrollment |
|---|---|---|---|---|---|
| Auburn | 16,906 | 16,194 | 36,938 | 46 | 44 |
| Bellevue | 20,323 | 19,496 | 64,201 | 32 | 30 |
| Enumclaw | 4,104 | 3,951 | 11,248 | 36 | 35 |
| Federal Way | 21,624 | 20,609 | 53,676 | 40 | 38 |
| Highline | 18,189 | 17,745 | 54,457 | 33 | 33 |
| Issaquah | 20,470 | 19,442 | 45,586 | 45 | 43 |
| Kent | 25,913 | 24,587 | 65,070 | 40 | 38 |
| Lake Washington | 31,106 | 30,648 | 88,089 | 35 | 35 |
| Mercer Island | 4,387 | 4,125 | 10,570 | 42 | 39 |
| Northshore | 22,943 | 22,686 | 58,758 | 39 | 39 |
| Renton | 15,176 | 14,922 | 53,189 | 29 | 28 |
| Riverview | 3,268 | 3,001 | 8,200 | 40 | 37 |
| Seattle | 53,628 | 52,383 | 368,831 | 15 | 14 |
| Shoreline | 9,604 | 9,271 | 29,575 | 32 | 31 |
| Skykomish | 51 | 48 | 621 | 8 | 8 |
| Snoqualmie | 7,021 | 6,704 | 15,288 | 46 | 44 |
| Tahoma | 8,846 | 8,415 | 15,206 | 58 | 55 |
| Tukwila | 2,758 | 2,650 | 8,332 | 33 | 32 |
| Vashon Island | 1,469 | 1,439 | 5,636 | 26 | 26 |

The number of students per 100 housing units is calculated for both 2019 and 2020 since 2020 enrollment may have been artificially low due to the pandemic. (Rounded Estimates)

# Number of Students Per House in the District

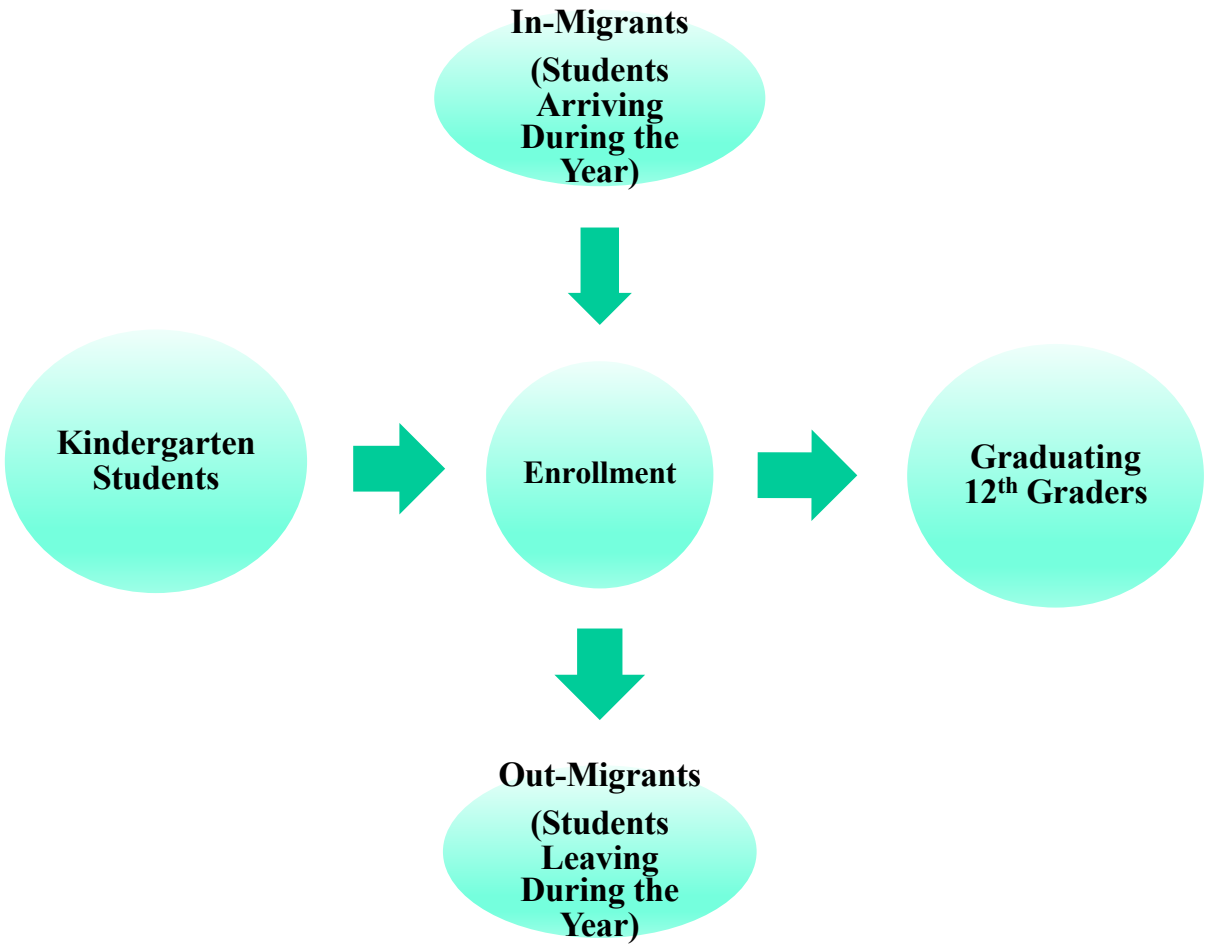
*This includes ALL housing, both new and existing homes*
*Census and Recent Estimates*




| | Census 2010 | Census 2020 | 2021 Estim. | 2022 Estim. |
|---|---|---|---|---|
| Housing Units | 28,028 | 29,575 | 30,041 | 30,769 |
| K-12 Students | 8,808 | 9,600 | 9,078 | 9,150 |
| K-12 Per House | 0.314 | 0.325 | 0.302 | 0.297 |

# Enrollment Projections

# The Dynamics of Enrollment



# The Forecast

Our preferred forecast is based on the cohort survival, the relationship between births and kindergarten, and adjustments based on projected housing growth within the District boundary area. The following is a description of the methodology used to create the forecast.

**Kindergarten**

Kindergarten enrollment was projected based on birth-to-k ratios. These ratios compare the enrollment in a given year to the births in a given area (City, County, etc.,) five years prior to each enrollment year. Ratios for several years can be averaged to see what proportion of the kindergarten market or "cohort" typically enrolls in the District's schools. For this analysis we used both births in the cities and the county to predict enrollment (weighting the County somewhat more heavily since the District does have students who move in from other areas around the Puget Sound). Actual births are known through 2021 which means that we can predict kindergarten based on actual births out to 2026. Beyond that point, County births were projected based on recent four years of fertility rates (how many children are born to females in their child-bearing years) and forecasts of the number of women in their child-bearing years in the future (using the State Medium Range Growth Management forecasts for the County). For City births we assumed that the percentage of births in the cities in the future would correspond to an average of the most recent few years. To project kindergarten, we took a birth-to-k ratio for the County and the City and averaged it to create a kindergarten forecast. The District's share of the kindergarten cohort is represented in the model by percentages (e.g., the District enrolls between two and three percent of the County birth cohort). The forecast numbers were then adjusted for the effects of new housing development.

# The Forecast

**Grades 1-12**

The enrollments at the continuing grades were calculated using the cohort survival method. This method considers the net gains or losses at each grade as students roll up. To calculate a ratio, you simply divide the enrollment at a single grade in a given year (grade one) by the enrollment at the previous grade in the previous year (kindergarten). A ratio greater than one means that more families with children move in than move out over the course of the year. A ratio less than one means more families move out than move in over the course of the year. The ratios can be averaged over several years to get some sense of the average net loss or gain a District sees at each grade.

The table on page 53 shows the October enrollment history for the District and the cohort ratios for several different periods of time. The ratios were somewhat distorted by the pandemic year and we tried to consider that in our selection of which ratios to use for the future. The highlighted yellow column in the table shows the ratio we used for each grade. In most cases the ratio represents a mid-point, neither the highest or lowest rate we've seen in the past, because we want to get a sense of the average net change the District might typically see at a grade, prior to adjusting for the effects of new housing (next page). With no adjustments for housing or future population growth, a cohort model assumes that the trends in enrollment for a certain period of time will continue indefinitely into the future. This might be a reasonable assumption if the demographic conditions are static and don't change. But if the population is growing at a faster or slower pace, or a lot of new housing is going in, we must adjust the numbers for the expected change.

# The Forecast

**Adjustments for Housing**

After we created the forecast with birth-to-k and cohort survival ratios the final numbers were adjusted for the large amount of housing that is expected in the future. We used the student generation rates from our analysis of past permits to make these adjustments. We also used our housing forecast which makes assumptions about how many and what type of units would be built in a given year. These adjustments involve adding the additional students we expect from new housing at each grade. The rates are different for the elementary, middle, and high school grades (see Appendix A for the rates).

Using this method, we created our recommended forecast. It shows a relatively flat enrollment trend in the near term with a more marked increases in the latter part of the decade due to more births and the concentrated increase in new housing development. It is possible that enrollment in the next few years could be somewhat higher than our recommended forecast, if more students return from home-schooling, but we cannot be certain what will happen. We have, however, created low and high forecasts which show what might happen if growth in the K-12 population were to be about one-percent lower or higher on an annual basis. The one-percent rate reflects the generally accepted error rate for a one-year forecast and shows what happens if these differences are accumulated over time. The low and high forecasts show what might happen if growth from new housing is lower or higher than what we have assumed in our recommended forecast, or, alternatively, they show what might happen if population and subsequent K-12 growth in King County were to be lower or higher than what we have assumed using State forecasts of the County population.

# The Forecast

**Considerations**

The pandemic has created a great deal of uncertainty regarding future enrollments. Many Districts expected most of their students to return by now. The most recent enrollment and demographic information suggests that many families may have moved or they are pursuing educational options outside of the public schools. After two years (post-pandemic) it does not appear that all of these students will return, and those who are still in the area seem to prefer the outlying regions of the County.

Our recommended forecast might be considered somewhat conservative, but that is because the uncertainty surrounding enrollment is unusually high. If the District's enrollment comes in higher than expected next year, this could reflect a transitory effect (of more students returning from home school) or it might reflect better than expected growth from new housing. If it is the former, we might assume that subsequent years will continue to reflect a flat pattern of growth, until new home construction numbers as well as births rise.

If, on the other hand, the District sees more students from new housing than expected, or some other unexpected pattern (e.g., greater bilingual population growth), this might lead us to believe that future enrollments will be higher than what we have assumed in the recommended forecast. The low and high alternatives are provided specifically for this purpose. They show how much worse or better enrollment might be if the demographic conditions are different from what we have assumed. These forecasts should be updated periodically to take advantage of new information.

# Enrollment History and Cohort Rates Used in the Model

## Enrollment History for Shoreline

| | Birth Year | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| County Births | 25,190 | 25,057 | 24,514 | 24630 | 25032 | 24910 | 25348 | 25487 | 26011 | 25273 |
| % of Cohort | 2.76% | 2.81% | 2.73% | 2.89% | 2.82% | 2.74% | 2.88% | 2.48% | 2.48% | 2.50% |
| Local Births | | | | | | | | | | |
| Shoreline | 505 | 507 | 497 | 526 | 532 | 572 | 497 | 526 | 532 | 572 |
| Lake Forest Park | 101 | 108 | 94 | 106 | 81 | 85 | 94 | 106 | 81 | 85 |
| Total | 606 | 615 | 591 | 632 | 613 | 657 | 591 | 632 | 613 | 657 |
| % of Local | 1.15 | 1.14 | 1.13 | 1.13 | 1.15 | 1.04 | 1.23 | 1.00 | 1.05 | 0.96 |

**Shoreline Enrollment**

| Grade | Oct 13 | Oct 14 | Oct15 | Oct16 | Oct17 | Oct18 | Oct19 | Oct20 | Oct21 | Oct22 |
|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 694 | 704 | 670 | 711 | 706 | 683 | 729 | 631 | 644 | 632 |
| 1 | 720 | 738 | 734 | 696 | 730 | 744 | 693 | 708 | 644 | 693 |
| 2 | 663 | 755 | 751 | 759 | 720 | 734 | 757 | 662 | 672 | 670 |
| 3 | 641 | 687 | 760 | 762 | 750 | 724 | 726 | 720 | 643 | 690 |
| 4 | 704 | 664 | 681 | 764 | 787 | 754 | 718 | 702 | 699 | 662 |
| 5 | 635 | 738 | 649 | 688 | 758 | 776 | 764 | 678 | 682 | 720 |
| 6 | 664 | 673 | 732 | 661 | 691 | 758 | 770 | 749 | 674 | 684 |
| 7 | 692 | 692 | 673 | 753 | 686 | 692 | 763 | 753 | 718 | 681 |
| 8 | 710 | 703 | 708 | 713 | 769 | 685 | 690 | 741 | 728 | 730 |
| 9 | 766 | 819 | 749 | 767 | 768 | 827 | 770 | 735 | 774 | 777 |
| 10 | 722 | 733 | 767 | 755 | 760 | 764 | 819 | 750 | 721 | 781 |
| 11 | 626 | 707 | 707 | 731 | 740 | 689 | 710 | 751 | 723 | 714 |
| 12 | 645 | 567 | 699 | 690 | 728 | 726 | 698 | 691 | 756 | 716 |
| ***Total*** | **8882** | **9180** | **9280** | **9450** | **9593** | **9556** | **9607** | **9271** | **9078** | **9150** |
| Change | 168 | 298 | 100 | 170 | 143 | -37 | 51 | -336 | -193 | 72 |
| % Change | 1.9% | 3.4% | 1.1% | 1.8% | 1.5% | -0.4% | 0.5% | -3.5% | -2.1% | 0.8% |
| *K-5* | 4057 | 4286 | 4245 | 4380 | 4451 | 4415 | 4387 | 4101 | 3984 | 4067 |
| *6-8* | 2066 | 2068 | 2113 | 2127 | 2146 | 2135 | 2223 | 2243 | 2120 | 2095 |
| *9-12* | 2759 | 2826 | 2922 | 2943 | 2996 | 3006 | 2997 | 2927 | 2974 | 2988 |

Cohort Rates

***Minus 2020***

| ***Wght*** 3 Year | Avg 6 year | Avg 2012-19 | 2017-19 | Used |
|---|---|---|---|---|
| 0.026 | 0.027 | 0.028 | 0.028 | 0.026 |
| 1.037 | 1.038 | 1.049 | 1.032 | 1.032 |
| 1.002 | 1.014 | 1.028 | 1.019 | 1.014 |
| 0.996 | 0.999 | 1.015 | 0.994 | 0.999 |
| 0.997 | 1.006 | 1.012 | 1.010 | 1.000 |
| 1.005 | 1.001 | 1.004 | 0.997 | 1.005 |
| 0.996 | 1.002 | 1.015 | 0.999 | 1.002 |
| 0.992 | 1.007 | 1.012 | 1.015 | 1.000 |
| 0.994 | 1.010 | 1.019 | 1.006 | 1.006 |
| 1.079 | 1.079 | 1.101 | 1.092 | 1.079 |
| 0.993 | 0.996 | 0.964 | 0.992 | 0.996 |
| 0.961 | 0.954 | 0.958 | 0.939 | 0.961 |
| 1.003 | 0.994 | 0.959 | 0.997 | 1.003 |

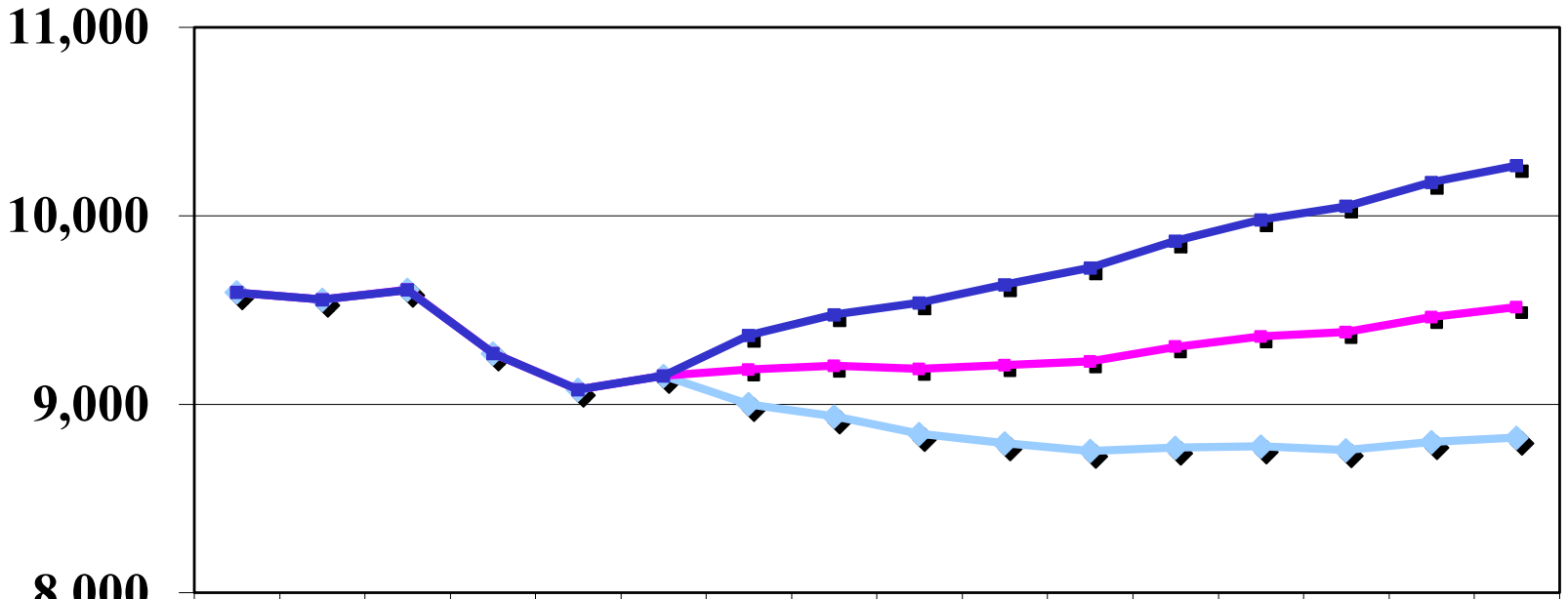
# Shoreline District Forecast

## Low, Medium, and High

## 2023-2032

Based on grade level enrollment trends, births,
and projected growth from new housing

**The Medium Range Forecast is Recommended at this Time**




| | Oct-17 | Oct-18 | Oct-19 | Oct-20 | Oct-21 | Oct-22 | Oct-23 | Oct-24 | Oct-25 | Oct-26 | Oct-27 | Oct-28 | Oct-29 | Oct-30 | Oct-31 | Oct-32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Low | 9,593 | 9,556 | 9,607 | 9,271 | 9,078 | 9,150 | 9,000 | 8,936 | 8,843 | 8,794 | 8,752 | 8,771 | 8,775 | 8,757 | 8,799 | 8,822 |
| Medium | 9,593 | 9,556 | 9,607 | 9,271 | 9,078 | 9,150 | 9,184 | 9,204 | 9,187 | 9,207 | 9,228 | 9,305 | 9,360 | 9,383 | 9,464 | 9,517 |
| High | 9,593 | 9,556 | 9,607 | 9,271 | 9,078 | 9,150 | 9,368 | 9,476 | 9,539 | 9,635 | 9,724 | 9,867 | 9,980 | 10,051 | 10,178 | 10,267 |

## Shoreline Forecast (Medium Range Recommended)

Projected Births

| Birth Year | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 |
|---|---|---|---|---|---|---|---|---|---|---|
| County Births | 24,337 | 24,090 | 23,638 | 23,428 | 23,583 | 23,973 | 24,428 | 24,632 | 24,899 | 25,178 |
| % of Cohort | 2.59% | 2.67% | 2.72% | 2.77% | 2.82% | 2.82% | 2.82% | 2.82% | 2.82% | 2.82% |
| | | | | | | | | | | |
| Births Shoreline | 517 | 512 | 502 | 498 | 501 | 510 | 519 | 524 | 529 | 535 |
| Births LFP | 85 | 84 | 83 | 82 | 83 | 84 | 85 | 86 | 87 | 88 |
| Total | 602 | 596 | 585 | 580 | 584 | 593 | 605 | 610 | 616 | 623 |
| % of Local | 1.05 | 1.08 | 1.10 | 1.12 | 1.14 | 1.14 | 1.14 | 1.14 | 1.14 | 1.14 |

| | Oct23 | Oct24 | Oct25 | Oct26 | Oct27 | Oct28 | Oct29 | Oct30 | Oct31 | Oct32 |
|---|---|---|---|---|---|---|---|---|---|---|
| **K** | 631 | 643 | 643 | 650 | 666 | 677 | 690 | 696 | 703 | 711 |
| **1** | 663 | 656 | 671 | 670 | 677 | 693 | 703 | 716 | 721 | 729 |
| **2** | 714 | 677 | 672 | 686 | 686 | 692 | 707 | 717 | 729 | 734 |
| **3** | 681 | 718 | 683 | 678 | 692 | 691 | 696 | 710 | 720 | 732 |
| **4** | 695 | 686 | 725 | 690 | 684 | 698 | 696 | 700 | 714 | 723 |
| **5** | 670 | 703 | 696 | 735 | 700 | 693 | 706 | 703 | 707 | 721 |
| **6** | 723 | 673 | 707 | 699 | 739 | 703 | 696 | 709 | 706 | 709 |
| **7** | 686 | 725 | 675 | 709 | 702 | 741 | 705 | 698 | 710 | 707 |
| **8** | 686 | 691 | 731 | 681 | 715 | 707 | 746 | 710 | 703 | 715 |
| **9** | 789 | 742 | 748 | 791 | 737 | 773 | 765 | 806 | 767 | 759 |
| **10** | 775 | 787 | 741 | 747 | 789 | 736 | 771 | 763 | 804 | 765 |
| **11** | 752 | 747 | 759 | 714 | 720 | 761 | 709 | 743 | 734 | 774 |
| **12** | 718 | 756 | 751 | 764 | 719 | 724 | 765 | 712 | 746 | 738 |
| ***Total*** | **9184** | **9204** | **9202** | **9213** | **9227** | **9290** | **9354** | **9383** | **9464** | **9517** |
| | | | | | | | | | | |
| *Change* | 34 | 20 | -3 | 11 | 14 | 63 | 65 | 29 | 81 | 53 |
| *% change* | 0.4% | 0.2% | 0.0% | 0.1% | 0.2% | 0.7% | 0.7% | 0.3% | 0.9% | 0.6% |
| | | | | | | | | | | |
| *K-6* | 4054 | 4083 | 4090 | 4109 | 4106 | 4145 | 4198 | 4243 | 4294 | 4350 |
| *7-8* | 2095 | 2089 | 2113 | 2089 | 2155 | 2151 | 2147 | 2116 | 2118 | 2131 |
| *9-12* | 3034 | 3032 | 2999 | 3015 | 2965 | 2993 | 3009 | 3024 | 3051 | 3035 |

## Shoreline Forecast (Low)

Projected Births

| Birth Year | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 |
|---|---|---|---|---|---|---|---|---|---|---|
| County Births | 24,337 | 24,090 | 23,638 | 23,428 | 23,583 | 23,973 | 24,428 | 24,632 | 24,899 | 25,178 |
| % of Cohort | 2.54% | 2.62% | 2.67% | 2.72% | 2.77% | 2.77% | 2.77% | 2.77% | 2.77% | 2.77% |
| | | | | | | | | | | |
| Births Shoreline | 517 | 512 | 502 | 498 | 501 | 510 | 519 | 524 | 529 | 535 |
| Births LFP | 85 | 84 | 83 | 82 | 83 | 84 | 85 | 86 | 87 | 88 |
| Total | 602 | 596 | 585 | 580 | 584 | 593 | 605 | 610 | 616 | 623 |
| | 1.03 | 1.06 | 1.08 | 1.10 | 1.12 | 1.12 | 1.12 | 1.12 | 1.12 | 1.12 |

| | Oct23 | Oct24 | Oct25 | Oct26 | Oct27 | Oct28 | Oct29 | Oct30 | Oct31 | Oct32 |
|---|---|---|---|---|---|---|---|---|---|---|
| **K** | 619 | 631 | 631 | 637 | 653 | 664 | 676 | 682 | 689 | 697 |
| **1** | 650 | 636 | 651 | 650 | 657 | 672 | 682 | 695 | 700 | 707 |
| **2** | 700 | 657 | 645 | 659 | 659 | 665 | 679 | 689 | 700 | 705 |
| **3** | 667 | 697 | 656 | 644 | 658 | 657 | 662 | 676 | 684 | 696 |
| **4** | 681 | 665 | 696 | 656 | 644 | 657 | 655 | 659 | 672 | 681 |
| **5** | 657 | 682 | 668 | 699 | 659 | 646 | 658 | 655 | 659 | 672 |
| **6** | 709 | 653 | 679 | 665 | 696 | 655 | 642 | 654 | 651 | 655 |
| **7** | 672 | 703 | 649 | 674 | 661 | 690 | 650 | 637 | 648 | 646 |
| **8** | 673 | 670 | 702 | 648 | 673 | 659 | 689 | 649 | 635 | 646 |
| **9** | 773 | 720 | 718 | 752 | 694 | 720 | 705 | 737 | 694 | 679 |
| **10** | 760 | 764 | 712 | 710 | 743 | 686 | 712 | 697 | 727 | 685 |
| **11** | 737 | 724 | 729 | 679 | 678 | 709 | 654 | 678 | 664 | 693 |
| **12** | 704 | 734 | 722 | 726 | 677 | 675 | 706 | 651 | 675 | 660 |
| ***Total*** | **9000** | **8936** | **8857** | **8799** | **8751** | **8756** | **8770** | **8757** | **8799** | **8822** |
| | | | | | | | | | | |
| *Change* | -150 | -64 | -79 | -58 | -48 | 5 | 14 | -13 | 41 | 23 |
| *% change* | -1.6% | -0.7% | -0.9% | -0.7% | -0.5% | 0.1% | 0.2% | -0.1% | 0.5% | 0.3% |
| | | | | | | | | | | |
| *K-6* | 3973 | 3968 | 3947 | 3945 | 3930 | 3961 | 4012 | 4055 | 4104 | 4158 |
| *7-8* | 2053 | 2026 | 2029 | 1987 | 2029 | 2005 | 1981 | 1940 | 1935 | 1947 |
| *9-12* | 2974 | 2942 | 2880 | 2867 | 2791 | 2790 | 2776 | 2762 | 2759 | 2718 |

## Shoreline Forecast (High)

Projected Births

| Birth Year | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 |
|---|---|---|---|---|---|---|---|---|---|---|
| County Births | 24,337 | 24,090 | 23,638 | 23,428 | 23,583 | 23,973 | 24,428 | 24,632 | 24,899 | 25,178 |
| % of Cohort | 2.65% | 2.72% | 2.78% | 2.83% | 2.88% | 2.88% | 2.88% | 2.88% | 2.88% | 2.88% |
| | | | | | | | | | | |
| Births Shoreline | 517 | 512 | 502 | 498 | 501 | 510 | 519 | 524 | 529 | 535 |
| Births LFP | 85 | 84 | 83 | 82 | 83 | 84 | 85 | 86 | 87 | 88 |
| Total | 602 | 596 | 585 | 580 | 584 | 593 | 605 | 610 | 616 | 623 |
| | 1.07 | 1.10 | 1.12 | 1.14 | 1.16 | 1.16 | 1.16 | 1.16 | 1.16 | 1.16 |

| | Oct23 | Oct24 | Oct25 | Oct26 | Oct27 | Oct28 | Oct29 | Oct30 | Oct31 | Oct32 |
|---|---|---|---|---|---|---|---|---|---|---|
| **K** | 644 | 656 | 656 | 663 | 680 | 691 | 704 | 710 | 717 | 726 |
| **1** | 677 | 676 | 691 | 691 | 698 | 714 | 724 | 738 | 743 | 751 |
| **2** | 728 | 697 | 699 | 714 | 714 | 720 | 735 | 746 | 759 | 764 |
| **3** | 695 | 740 | 711 | 712 | 728 | 726 | 731 | 747 | 756 | 769 |
| **4** | 709 | 706 | 754 | 725 | 726 | 741 | 739 | 743 | 758 | 767 |
| **5** | 683 | 724 | 724 | 773 | 743 | 743 | 757 | 754 | 758 | 772 |
| **6** | 737 | 693 | 735 | 735 | 784 | 754 | 754 | 767 | 764 | 768 |
| **7** | 699 | 746 | 703 | 745 | 745 | 794 | 763 | 763 | 776 | 773 |
| **8** | 700 | 712 | 761 | 716 | 759 | 758 | 808 | 776 | 776 | 790 |
| **9** | 805 | 764 | 778 | 831 | 782 | 829 | 828 | 882 | 847 | 847 |
| **10** | 791 | 811 | 771 | 785 | 838 | 789 | 835 | 834 | 888 | 853 |
| **11** | 767 | 769 | 790 | 751 | 764 | 815 | 767 | 812 | 811 | 863 |
| **12** | 732 | 779 | 782 | 802 | 763 | 776 | 828 | 779 | 824 | 823 |
| ***Total*** | **9368** | **9476** | **9554** | **9641** | **9723** | **9851** | **9974** | **10051** | **10178** | **10266** |
| | | | | | | | | | | |
| *Change* | 218 | 108 | 79 | 86 | 83 | 127 | 123 | 77 | 127 | 89 |
| *% change* | 2.4% | 1.2% | 0.8% | 0.9% | 0.9% | 1.3% | 1.2% | 0.8% | 1.3% | 0.9% |
| | | | | | | | | | | |
| *K-6* | 4136 | 4200 | 4236 | 4277 | 4288 | 4335 | 4390 | 4437 | 4491 | 4549 |
| *7-8* | 2137 | 2152 | 2198 | 2196 | 2288 | 2306 | 2325 | 2307 | 2317 | 2331 |
| *9-12* | 3095 | 3124 | 3120 | 3168 | 3147 | 3209 | 3258 | 3307 | 3370 | 3386 |

# School Forecasts

# School Forecasts

We also allocated our District forecasts to the schools. Given the recent change in grade configuration and the pandemic, we did not have a lot of good historical data to use to help us estimate future enrollment. To do the projections by school we used the past two years of trend data to estimate trends going forward. We made some adjustments when looking at other historical data to account for situations where even the two-year trend was obviously distorted by the pandemic.

At kindergarten we looked at each school's share of the overall District enrollment and took the average, applied to our District forecast, to project enrollment into the future. At the continuing grades we looked at the net change in enrollment as students roll up through the grades and extrapolated those trends into the future. Similar to the District projections, the numbers were then adjusted to account for the effects of new housing in each area.

At the secondary level, we looked at the feeder pattern numbers and used those to estimate future entry-grade enrollments. The other grades were estimated using the same method we used at the elementary level (the average net gain or loss at each grade). The numbers were also adjusted for the effects of new housing development.

The school numbers were then balanced to the low, medium, and high range district projections to show what school enrollments would like with each scenario. The totals by school for each scenario are shown on the following pages.

# Projection Summary by School

**Medium Growth Projections (2023-2032)**

| | Oct-19 | Oct-20 | Oct-21 | Oct-22 | Oct-23 | Oct-24 | Oct-25 | Oct-26 | Oct-27 | Oct-28 | Oct-29 | Oct-30 | Oct-31 | Oct-32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Briarcrest | 524 | 446 | 430 | 462 | 454 | 451 | 441 | 450 | 445 | 453 | 464 | 473 | 481 | 489 |
| Brookside | 473 | 396 | 347 | 340 | 328 | 328 | 333 | 333 | 333 | 331 | 336 | 340 | 346 | 352 |
| Echo Lake | 427 | 403 | 391 | 408 | 411 | 407 | 414 | 403 | 392 | 385 | 386 | 388 | 392 | 399 |
| Highland Terrace | 467 | 380 | 383 | 350 | 348 | 362 | 379 | 403 | 412 | 430 | 439 | 446 | 454 | 462 |
| Lake Forest Park | 506 | 449 | 438 | 426 | 420 | 411 | 408 | 393 | 395 | 393 | 400 | 407 | 414 | 421 |
| Meridian Park | 748 | 505 | 522 | 528 | 539 | 577 | 553 | 559 | 546 | 568 | 567 | 564 | 563 | 563 |
| North City Overflow l | 277 | | | | | | | | | | | | | |
| Parkwood | 455 | 377 | 390 | 421 | 430 | 439 | 453 | 471 | 489 | 502 | 497 | 491 | 486 | 482 |
| Ridgecrest | 514 | 450 | 440 | 451 | 443 | 442 | 448 | 442 | 455 | 455 | 470 | 481 | 491 | 500 |
| Syre | 485 | 446 | 428 | 471 | 468 | 453 | 452 | 446 | 434 | 420 | 431 | 441 | 452 | 462 |
| Cascade K-8 | 142 | 133 | 133 | 140 | 136 | 135 | 134 | 134 | 132 | 132 | 134 | 136 | 138 | 140 |
| HM. EXC | 91 | 115 | 80 | 68 | 74 | 74 | 73 | 72 | 71 | 72 | 72 | 73 | 75 | 76 |
| Private Sp. Ed. | 0 | 1 | 2 | 2 | 4 | 4 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 |
| **Totals** | **5109** | **4101** | **3984** | **4067** | **4054** | **4083** | **4090** | **4109** | **4106** | **4145** | **4198** | **4243** | **4294** | **4350** |
| | | | | | | | | | | | | | | |
| Einstein | 715 | 1131 | 1038 | 1014 | 995 | 1005 | 1006 | 984 | 1011 | 1010 | 1007 | 993 | 993 | 999 |
| Kellogg | 663 | 991 | 977 | 982 | 1005 | 994 | 1011 | 1013 | 1046 | 1047 | 1046 | 1030 | 1031 | 1037 |
| Cascade K-8 | 80 | 76 | 64 | 69 | 64 | 62 | 63 | 61 | 65 | 63 | 63 | 62 | 63 | 64 |
| HM. EXC | 37 | 42 | 37 | 26 | 26 | 24 | 27 | 27 | 28 | 27 | 27 | 27 | 27 | 28 |
| Private Sp. Ed. | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| **Totals** | **1498** | **2243** | **2120** | **2095** | **2095** | **2089** | **2113** | **2089** | **2155** | **2151** | **2147** | **2116** | **2118** | **2131** |
| | | | | | | | | | | | | | | |
| Shorecrest | 1491 | 1452 | 1467 | 1480 | 1486 | 1471 | 1467 | 1465 | 1441 | 1455 | 1469 | 1481 | 1497 | 1491 |
| Shorewood | 1504 | 1473 | 1505 | 1505 | 1545 | 1558 | 1529 | 1547 | 1522 | 1536 | 1538 | 1540 | 1552 | 1542 |
| HM. EXC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Private Sp. Ed. | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 2 |
| **Totals** | **2997** | **2927** | **2974** | **2988** | **3034** | **3032** | **2999** | **3015** | **2965** | **2993** | **3009** | **3024** | **3051** | **3035** |
| | | | | | | | | | | | | | | |
| **Grand Total** | **9604** | **9271** | **9078** | **9150** | **9184** | **9204** | **9202** | **9213** | **9227** | **9290** | **9354** | **9383** | **9464** | **9517** |

***Numbers may not add to exact totals due to rounding***

# Projection Summary by School

**Low Growth Projections (2023-2032)**

| | Oct-19 | Oct-20 | Oct-21 | Oct-22 | Oct-23 | Oct-24 | Oct-25 | Oct-26 | Oct-27 | Oct-28 | Oct-29 | Oct-30 | Oct-31 | Oct-32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Briarcrest | 524 | 446 | 430 | 462 | 445 | 438 | 425 | 432 | 426 | 433 | 443 | 452 | 460 | 467 |
| Brookside | 473 | 396 | 347 | 340 | 321 | 318 | 321 | 320 | 319 | 317 | 322 | 326 | 331 | 337 |
| Echo Lake | 427 | 403 | 391 | 408 | 403 | 396 | 400 | 387 | 375 | 368 | 369 | 371 | 375 | 382 |
| Highland Terrace | 467 | 380 | 383 | 350 | 341 | 352 | 366 | 388 | 396 | 412 | 420 | 427 | 435 | 442 |
| Lake Forest Park | 506 | 449 | 438 | 426 | 411 | 400 | 394 | 377 | 378 | 376 | 383 | 389 | 396 | 403 |
| Meridian Park | 748 | 505 | 522 | 528 | 528 | 561 | 533 | 536 | 522 | 542 | 541 | 538 | 537 | 538 |
| North City Overflow K | 277 | | | | | | | | | | | | | |
| Parkwood | 455 | 377 | 390 | 421 | 422 | 427 | 437 | 453 | 467 | 479 | 474 | 468 | 464 | 460 |
| Ridgecrest | 514 | 450 | 440 | 451 | 434 | 430 | 433 | 425 | 436 | 436 | 449 | 460 | 470 | 479 |
| Syre | 485 | 446 | 428 | 471 | 458 | 440 | 436 | 428 | 415 | 401 | 412 | 422 | 432 | 441 |
| Cascade K-8 | 142 | 133 | 133 | 140 | 133 | 131 | 130 | 128 | 126 | 126 | 128 | 130 | 132 | 134 |
| HM. EXC | 91 | 115 | 80 | 68 | 73 | 71 | 71 | 69 | 68 | 68 | 69 | 70 | 71 | 72 |
| Private Sp. Ed. | 0 | 1 | 2 | 2 | 4 | 4 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 |
| **Totals** | **5109** | **4101** | **3984** | **4067** | **3973** | **3968** | **3947** | **3945** | **3930** | **3961** | **4012** | **4055** | **4104** | **4158** |
| | | | | | | | | | | | | | | |
| Einstein | 715 | 1131 | 1038 | 1014 | 975 | 975 | 967 | 935 | 952 | 941 | 929 | 910 | 907 | 912 |
| Kellogg | 663 | 991 | 977 | 982 | 985 | 964 | 971 | 964 | 985 | 975 | 965 | 944 | 941 | 947 |
| Cascade K-8 | 80 | 76 | 64 | 69 | 63 | 60 | 61 | 58 | 62 | 59 | 58 | 57 | 58 | 58 |
| HM. EXC | 37 | 42 | 37 | 26 | 26 | 24 | 26 | 25 | 27 | 25 | 25 | 25 | 25 | 25 |
| Private Sp. Ed. | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| **Totals** | **1498** | **2243** | **2120** | **2095** | **2053** | **2026** | **2029** | **1987** | **2029** | **2005** | **1981** | **1940** | **1935** | **1947** |
| | | | | | | | | | | | | | | |
| Shorecrest | 1491 | 1452 | 1467 | 1480 | 1457 | 1427 | 1409 | 1393 | 1357 | 1356 | 1355 | 1353 | 1354 | 1335 |
| Shorewood | 1504 | 1473 | 1505 | 1505 | 1515 | 1512 | 1469 | 1471 | 1432 | 1431 | 1419 | 1407 | 1403 | 1380 |
| HM. EXC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Private Sp. Ed. | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| **Totals** | **2997** | **2927** | **2974** | **2988** | **2974** | **2942** | **2880** | **2867** | **2791** | **2790** | **2776** | **2762** | **2759** | **2718** |
| | | | | | | | | | | | | | | |
| **Grand Total** | **9604** | **9271** | **9078** | **9150** | **9000** | **8936** | **8857** | **8799** | **8751** | **8756** | **8770** | **8757** | **8799** | **8822** |

***Numbers may not add to exact totals due to rounding***

# Projection Summary by School

**High Growth Projections (2023-2032)**

| | Oct-19 | Oct-20 | Oct-21 | Oct-22 | Oct-23 | Oct-24 | Oct-25 | Oct-26 | Oct-27 | Oct-28 | Oct-29 | Oct-30 | Oct-31 | Oct-32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Briarcrest | 524 | 446 | 430 | 462 | 463 | 464 | 456 | 468 | 465 | 474 | 485 | 494 | 503 | 511 |
| Brookside | 473 | 396 | 347 | 340 | 334 | 337 | 344 | 346 | 348 | 346 | 351 | 355 | 361 | 368 |
| Echo Lake | 427 | 403 | 391 | 408 | 419 | 419 | 429 | 420 | 409 | 402 | 403 | 405 | 410 | 417 |
| Highland Terrace | 467 | 380 | 383 | 350 | 355 | 373 | 392 | 418 | 430 | 449 | 458 | 465 | 473 | 482 |
| Lake Forest Park | 506 | 449 | 438 | 426 | 428 | 423 | 423 | 409 | 412 | 411 | 418 | 425 | 433 | 441 |
| Meridian Park | 748 | 505 | 522 | 528 | 550 | 594 | 573 | 583 | 571 | 595 | 594 | 592 | 590 | 590 |
| North City Overflow K | 277 | | | | | | | | | | | | | |
| Parkwood | 455 | 377 | 390 | 421 | 439 | 452 | 469 | 491 | 511 | 526 | 520 | 514 | 509 | 504 |
| Ridgecrest | 514 | 450 | 440 | 451 | 452 | 455 | 464 | 460 | 475 | 476 | 491 | 503 | 514 | 523 |
| Syre | 485 | 446 | 428 | 471 | 477 | 466 | 468 | 465 | 453 | 439 | 451 | 462 | 472 | 483 |
| Cascade K-8 | 142 | 133 | 133 | 140 | 138 | 139 | 139 | 139 | 138 | 138 | 141 | 142 | 144 | 147 |
| HM. EXC | 91 | 115 | 80 | 68 | 76 | 76 | 76 | 75 | 75 | 75 | 76 | 77 | 78 | 80 |
| Private Sp. Ed. | 0 | 1 | 2 | 2 | 4 | 4 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 3 |
| **Totals** | **5109** | **4101** | **3984** | **4067** | **4136** | **4200** | **4236** | **4277** | **4288** | **4335** | **4390** | **4437** | **4491** | **4549** |
| | | | | | | | | | | | | | | |
| Einstein | 715 | 1131 | 1038 | 1014 | 1015 | 1035 | 1047 | 1034 | 1073 | 1083 | 1091 | 1082 | 1086 | 1092 |
| Kellogg | 663 | 991 | 977 | 982 | 1025 | 1024 | 1052 | 1065 | 1110 | 1122 | 1132 | 1123 | 1127 | 1134 |
| Cascade K-8 | 80 | 76 | 64 | 69 | 66 | 64 | 66 | 64 | 69 | 68 | 68 | 67 | 69 | 70 |
| HM. EXC | 37 | 42 | 37 | 26 | 27 | 25 | 28 | 28 | 30 | 29 | 29 | 29 | 30 | 30 |
| Private Sp. Ed. | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 5 |
| **Totals** | **1498** | **2243** | **2120** | **2095** | **2137** | **2152** | **2198** | **2196** | **2288** | **2306** | **2325** | **2307** | **2317** | **2331** |
| | | | | | | | | | | | | | | |
| Shorecrest | 1491 | 1452 | 1467 | 1480 | 1516 | 1516 | 1526 | 1540 | 1530 | 1560 | 1590 | 1620 | 1654 | 1664 |
| Shorewood | 1504 | 1473 | 1505 | 1505 | 1576 | 1605 | 1591 | 1626 | 1615 | 1646 | 1665 | 1685 | 1714 | 1720 |
| HM. EXC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Private Sp. Ed. | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **Totals** | **2997** | **2927** | **2974** | **2988** | **3095** | **3124** | **3120** | **3168** | **3147** | **3209** | **3258** | **3307** | **3370** | **3386** |
| | | | | | | | | | | | | | | |
| **Grand Total** | **9604** | **9271** | **9078** | **9150** | **9368** | **9476** | **9554** | **9641** | **9723** | **9851** | **9974** | **10051** | **10178** | **10266** |

***Numbers may not add to exact totals due to rounding***

# Appendix A

## Student Generation Rates
## From New Housing

# Shoreline School District

**Student Generation Rates by Grade Level and Housing Type**

**Permit Years 2017-2021**

*2/28/23*

| Permit Type | Permit Subtype | Number of Units | Grade Level | Students Generated | SGR |
|---|---|---|---|---|---|
| MFR | Apartment | 1148 | K-5 | 47 | 0.041 |
| | | | 6-8 | 21 | 0.018 |
| | | | 9-12 | 25 | 0.022 |
| | | *APT Student Subtotal→* | | *93* | *0.081* |
| | Townhouse | 280 | K-5 | 8 | *0.029* |
| | | | 6-8 | 3 | *0.011* |
| | | | 9-12 | 4 | *0.014* |
| | | *TWN Student Subtotal→* | | *15* | *0.054* |
| | | | **MFR Totals→** | **108** | **0.076** |
| SFR | New SFR | 270 | K-5 | 80 | 0.296 |
| | | | 6-8 | 24 | 0.089 |
| | | | 9-12 | 19 | 0.070 |
| | | *SFR Student Subtotal→* | | *123* | *0.456* |
| | | | **SFR Totals→** | **123** | **0.456** |

# Appendix B

## Housing Pipeline

# Multi-Family Projects

| MFMapID | MFPmtTitle | MFJurisJuris | MFPmtSubType | MFCurrentStatus | MFNumUnits | MFStreetAddr | SA_Elem | SA_JHigh | SA_High |
|---|---|---|---|---|---|---|---|---|---|
| 202 | 1005 NE 180th St Townhomes | Shoreline | TWNH | Applied | 8 | 1005 NE 180TH ST | Ridgecrest | Kellogg | Shorecrest |
| 170 | 104 NE 147th St Apartments | Shoreline | APTS | Pre-Applied | 364 | 104 NE 147TH ST | Parkwood | Albert Einstein | Shorewood |
| 133 | 112 NE 180th St Townhomes | Shoreline | TWNH | Issued | 6 | 114 NE 180TH ST | Meridian Park | Albert Einstein | Shorewood |
| 22 | 1234 NE 148th St Townhomes | Shoreline | TWNH | Pre-Applied | 8 | 1234 NE 148TH ST | Briarcrest | Kellogg | Shorecrest |
| 184 | 12th Avenue Townhomes | Shoreline | TWNH | Issued | 86 | 18016 12TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 160 | 14540 Meridian Ave N Townhomes | Shoreline | TWNH | Pre-Applied | 20 | 14540 MERIDIAN AVE N | Parkwood | Albert Einstein | Shorewood |
| 176 | 14545 Whitman Ave N Townhomes | Shoreline | TWNH | Applied | 12 | 14547 WHITMAN AVE N | Parkwood | Albert Einstein | Shorewood |
| 6 | 14551 32nd Ave NE Townhomes | Shoreline | TWNH | Closed | 6 | 14551 32ND AVE NE | Briarcrest | Kellogg | Shorecrest |
| 13 | 14562 6th Ave NE Apartments | Shoreline | APTS | Pre-Applied | 411 | 14562 6TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 168 | 145th St Shoreline TOD Multifamily | Shoreline | APTS | Applied | 550 | 108 NE 145TH ST | Parkwood | Albert Einstein | Shorewood |
| 147 | 14600 Corliss Ave N Townhomes | Shoreline | TWNH | Applied | 13 | 14600 CORLISS AVE N | Parkwood | Albert Einstein | Shorewood |
| 148 | 14604 Corliss Ave N Townhomes | Shoreline | TWNH | Issued | 6 | 14612 CORLISS AVE N | Parkwood | Albert Einstein | Shorewood |
| 7 | 14709 32nd Ave NE Townhomes | Shoreline | TWNH | Issued | 5 | 14709 32ND AVE NE | Briarcrest | Kellogg | Shorecrest |
| 21 | 1514 NE 146th St Apartments | Shoreline | APTS | Pre-Applied | 18 | 1514 NE 146TH ST | Briarcrest | Kellogg | Shorecrest |
| 14 | 15208 6th Ave NE Townhomes | Shoreline | TWNH | Pre-Applied | 20 | 15208 6TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 15 | 15258 6th Ave NE Townhomes | Shoreline | TWNH | Pre-Applied | 20 | 15258 6TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 190 | 15720 5th Ave NE Townhomes | Shoreline | TWNH | Applied | 2 | 15720 5TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 64 | 1702 N 185th St Townhomes | Shoreline | TWNH | Applied | 12 | 1702 N 185TH ST | Echo Lake | Albert Einstein | Shorewood |
| 186 | 17127 15th Ave NE Townhomes | Shoreline | TWNH | Pre-Applied | 50 | 17127 15TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 137 | 17917 Stone Ave N Townhomes | Shoreline | TWNH | Issued | 5 | 17917 STONE AVE N | Meridian Park | Albert Einstein | Shorewood |
| 177 | 18004 10th Ave NE Townhomes | Shoreline | TWNH | Applied | 17 | 18004 10TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 104 | 18007 3rd Ave NE Townhomes | Shoreline | TWNH | Applied | 7 | 18007 3RD AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 197 | 18008 8th Ave NE Townhomes | Shoreline | TWNH | Pre-Applied | 6 | 18008 8TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 102 | 18011 2nd Ave NE Townhomes | Shoreline | TWNH | Applied | 12 | 18017 2ND AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 191 | 18016 7th Ave NE Townhomes | Shoreline | TWNH | Issued | 9 | 18010 7TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 141 | 18027 Sunnyside Ave N Townhomes | Shoreline | TWNH | Pre-Applied | 5 | 18027 SUNNYSIDE AVE N | Meridian Park | Albert Einstein | Shorewood |
| 179 | 18028 10th Ave NE Townhomes | Shoreline | TWNH | Issued | 7 | 18028 10TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 138 | 18029 Stone Ave N Townhomes | Shoreline | TWNH | Issued | 4 | 18027 STONE AVE N | Meridian Park | Albert Einstein | Shorewood |
| 103 | 18032 2nd Ave NE Townhomes | Shoreline | TWNH | Issued | 5 | 18032 2ND AVE NE | Meridian Park | Albert Einstein | Shorewood |

# Multi-Family Projects

| MFMapID | MFPmtTitle | MFJurisJuris | MFPmtSubType | MFCurrentStatus | MFNumUnits | MFStreetAddr | SA_Elem | SA_JHigh | SA_High |
|---|---|---|---|---|---|---|---|---|---|
| 142 | 18032 Sunnyside Ave N Townhomes | Shoreline | TWNH | Issued | 7 | 18032 SUNNYSIDE AVE N | Meridian Park | Albert Einstein | Shorewood |
| 105 | 18061 3rd Ave NE Townhomes | Shoreline | TWNH | Pre-Applied | 5 | 18061 3RD AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 131 | 1815 N 185th St Townhomes | Shoreline | TWNH | Applied | 13 | 1815 N 185TH ST | Meridian Park | Albert Einstein | Shorewood |
| 98 | 18309 1st Ave NE Townhomes | Shoreline | TWNH | Issued | 5 | 18309 1ST AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 99 | 18315 1st Ave NE Townhomes | Shoreline | TWNH | Applied | 6 | 18315 1ST AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 106 | 18324 3rd Ave NE Apartments | Shoreline | APTS | Applied | 350 | 18324 3RD AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 101 | 18327 1st Ave NE Townhomes | Shoreline | TWNH | Issued | 5 | 18327 1ST AVE NE | Meridian Park | Albert Einstein | Shorewood |
| 112 | 18402 Corliss Ave N Townhomes | Shoreline | TWNH | Issued | 7 | 18402 CORLISS AVE N | Meridian Park | Albert Einstein | Shorewood |
| 115 | 18409 Meridian Ave N Apartments | Shoreline | APTS | Pre-Applied | 27 | 18409 MERIDIAN AVE N | Meridian Park | Albert Einstein | Shorewood |
| 180 | 18504 10th Ave NE Townhomes | Shoreline | TWNH | Applied | 8 | 18504 10TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 74 | 18519 Wallingford Ave N Townhomes | Shoreline | TWNH | Pre-Applied | 7 | 18519 WALLINGFORD AVE N | Echo Lake | Albert Einstein | Shorewood |
| 52 | 18532 Ashworth Ave N Townhomes | Shoreline | TWNH | Issued | 6 | 18534 ASHWORTH AVE N | Echo Lake | Albert Einstein | Shorewood |
| 49 | 18715 1st Ave NE Townhomes | Shoreline | TWNH | Pre-Applied | 7 | 18715 1ST AVE NE | Echo Lake | Albert Einstein | Shorewood |
| 199 | 18820 8th Ave NE Apartments | Shoreline | APTS | Pre-Applied | 838 | 18820 8TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 211 | 18840 8th Ave NW Apartments | Shoreline | APTS | Pre-Applied | 226 | 18840 8TH AVE NW | Syre | Albert Einstein | Shorewood |
| 56 | 192 Shoreline Mixed Use (Crux) | Shoreline | APTS | Issued | 250 | 19022 AURORA AVE N | Echo Lake | Albert Einstein | Shorewood |
| 50 | 19232 5th Ave NE Apartments | Shoreline | APTS | Applied | 11 | 19232 5TH AVE NE | Echo Lake | Albert Einstein | Shorewood |
| 57 | 198 Shoreline Mixed Use | Shoreline | APTS | Issued | 100 | 19806 AURORA AVE N | Echo Lake | Albert Einstein | Shorewood |
| 185 | 20313 14th Ave NE Townhomes | Shoreline | TWNH | Applied | 8 | 20313 14TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 132 | 2117 N 185th St Townhomes | Shoreline | TWNH | Pre-Applied | 8 | 2117 N 185TH ST | Meridian Park | Albert Einstein | Shorewood |
| 134 | 212 NE 180th St Townhomes | Shoreline | TWNH | Issued | 8 | 212 NE 180TH ST | Meridian Park | Albert Einstein | Shorewood |
| 164 | 2137 N 147th St Townhomes | Shoreline | TWNH | Applied | 6 | 2137 N 147TH ST | Parkwood | Albert Einstein | Shorewood |
| 66 | 2146 N 185th St Apartments | Shoreline | APTS | Issued | 22 | 2146 N 185TH ST | Echo Lake | Albert Einstein | Shorewood |
| 165 | 2151 N 147th St Townhomes | Shoreline | TWNH | Issued | 6 | 2151 N 147TH ST | Parkwood | Albert Einstein | Shorewood |
| 67 | 2152 N 185th St Apartments | Shoreline | APTS | Issued | 22 | 2152 N 185TH ST | Echo Lake | Albert Einstein | Shorewood |
| 128 | 219 NE 185th St Townhomes | Shoreline | TWNH | Applied | 7 | 219 NE 185TH ST | Meridian Park | Albert Einstein | Shorewood |
| 23 | 332 NE 149th St Apartments | Shoreline | APTS | Pre-Applied | 340 | 332 NE 149TH ST | Briarcrest | Kellogg | Shorecrest |
| 173 | 358 Degrees Apartments | Shoreline | APTS | Issued | 48 | 14550 WESTMINSTER WAY N | Parkwood | Albert Einstein | Shorewood |

# Multi-Family Projects

| MFMapID | MFPmtTitle | MFJurisJuris | MFPmtSubType | MFCurrentStatus | MFNumUnits | MFStreetAddr | SA_Elem | SA_JHigh | SA_High |
|---|---|---|---|---|---|---|---|---|---|
| 172 | 358 Degrees Townhomes | Shoreline | TWNH | Issued | 36 | 14550 WESTMINSTER WAY N | Parkwood | Albert Einstein | Shorewood |
| 161 | 5 Degrees Townhomes | Shoreline | TWNH | Issued | 70 | 14704 MERIDIAN AVE N | Parkwood | Albert Einstein | Shorewood |
| 17 | 516 NE 145th St Apartments | Shoreline | APTS | Applied | 12 | 516 NE 145TH ST | Briarcrest | Kellogg | Shorecrest |
| 31 | 519 NE 155th St Townhomes | Shoreline | TWNH | Pre-Applied | 5 | 519 NE 155TH ST | Briarcrest | Kellogg | Shorecrest |
| 189 | 5th Ave Four Condominiums | Shoreline | TWNH | Issued | 4 | 15606 5TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 32 | 605 NE 155th St Townhomes | Shoreline | TWNH | Applied | 6 | 605 NE 155TH ST | Briarcrest | Kellogg | Shorecrest |
| 205 | 811 NE 188th St Apartments | Shoreline | APTS | Applied | 305 | 811 NE 188TH ST | Ridgecrest | Kellogg | Shorecrest |
| 162 | 812 N 145th St Townhomes | Shoreline | TWNH | Pre-Applied | 23 | 812 N 145TH ST | Parkwood | Albert Einstein | Shorewood |
| 120 | 903 N 167th St Townhomes | Shoreline | TWNH | Issued | 3 | 903 N 167TH ST | Meridian Park | Albert Einstein | Shorewood |
| 72 | 922 N 200th St Townhomes | Shoreline | TWNH | Issued | 6 | 922 N 200TH ST | Echo Lake | Albert Einstein | Shorewood |
| 24 | AAA 149th Shoreline Apartments | Shoreline | APTS | Issued | 252 | 345 NE 149TH ST | Briarcrest | Kellogg | Shorecrest |
| 3 | Alta Apartments | Shoreline | APTS | Applied | 228 | 17712 15TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 55 | Canopy Apartments Phase 1 | Shoreline | APTS | Issued | 315 | 18815 AURORA AVE N | Echo Lake | Albert Einstein | Shorewood |
| 54 | Canopy Apartments Phase 2 | Shoreline | APTS | Issued | 161 | 18551 AURORA AVE N | Echo Lake | Albert Einstein | Shorewood |
| 11 | Grand Peaks Apartments | Shoreline | APTS | Applied | 300 | 14540 5TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 198 | Kinect at Shoreline Apartments | Shoreline | APTS | Applied | 240 | 18553 8TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 9 | LFP Lake View Condos | Lake Forest Park | APTS | Applied | 16 | 14727 35TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 111 | Luxe Apartments | Shoreline | APTS | Applied | 386 | 18005 AURORA AVE N | Meridian Park | Albert Einstein | Shorewood |
| 118 | Midvale Village Apartments | Shoreline | APTS | Issued | 210 | 18110 MIDVALE AVE N | Meridian Park | Albert Einstein | Shorewood |
| 114 | Modera Apartments | Shoreline | APTS | Applied | 399 | 17802 LINDEN AVE N | Meridian Park | Albert Einstein | Shorewood |
| 26 | Paramount Phase 1 Apartments | Shoreline | APTS | Issued | 35 | 304 NE 152ND ST | Briarcrest | Kellogg | Shorecrest |
| 27 | Paramount Phase 2 Apartments | Shoreline | APTS | Applied | 115 | 305 NE 152ND ST | Briarcrest | Kellogg | Shorecrest |
| 44 | Quinn Apartments | Shoreline | APTS | Issued | 227 | 20057 BALLINGER WAY NE | Brookside | Kellogg | Shorecrest |
| 183 | Rudd Shoreline Apartments | Shoreline | APTS | Applied | 28 | 18005 12TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 129 | Scout Townhomes | Shoreline | TWNH | Issued | 16 | 1319 N 185TH ST | Meridian Park | Albert Einstein | Shorewood |
| 29 | Shoreline 155th Townhomes | Shoreline | TWNH | Applied | 64 | 301 NE 155TH ST | Briarcrest | Kellogg | Shorecrest |
| 200 | Shoreline 185 Apartments | Shoreline | APTS | Applied | 197 | 18910 8TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 146 | Shoreline Place | Shoreline | APTS | Applied | 1358 | 15711 AURORA AVE N | Parkwood | Albert Einstein | Shorewood |
| 12 | The Burl Apartments | Shoreline | APTS | Applied | 172 | 14802 5TH AVE NE | Briarcrest | Kellogg | Shorecrest |
| 169 | The Line Apartments | Shoreline | APTS | Issued | 241 | 132 NE 145TH ST | Parkwood | Albert Einstein | Shorewood |
| 163 | Towns on 145th | Shoreline | TWNH | Issued | 81 | 2356 N 145TH ST | Parkwood | Albert Einstein | Shorewood |
| 117 | Vail 2 Apartments | Shoreline | APTS | Issued | 215 | 18004 MIDVALE AVE N | Meridian Park | Albert Einstein | Shorewood |
| 166 | Zinnia Apartments | Shoreline | APTS | Issued | 299 | 2300 N 147TH ST | Parkwood | Albert Einstein | Shorewood |
| | | | | **Total** | 10072 | | | | |

# Single-Family Projects

| SFMapID | SFPmtTitle | SFJurisJuris | SFPmtSubType | SFCurrentStatus | MyStat | SFNumUnits | SFStreetAddr | SA_Elem | SA_JHigh | SA_High |
|---|---|---|---|---|---|---|---|---|---|---|
| 159 | Linden Investment Short Plat | Shoreline | SS | Applied | Applied | 4 | 16344 LINDEN AVE N | Parkwood | Albert Einstein | Shorewood |
| 84 | Linder Short Plat | Lake Forest Park | SS | Applied | Applied | 3 | 19706 30TH AVE NE | Lake Forest Park | Kellogg | Shorecrest |
| 91 | Misic Short Plat | Lake Forest Park | SS | Applied | Applied | 2 | 5104 NE 187TH ST | Lake Forest Park | Kellogg | Shorecrest |
| 42 | Rinehart Short Plat | Lake Forest Park | SS | Applied | Applied | 2 | 17628 25TH AVE NE | Brookside | Kellogg | Shorecrest |
| 194 | Taylor Short Plat | Shoreline | SS | Applied | Applied | 2 | 16721 8TH AVE NE | Ridgecrest | Kellogg | Shorecrest |
| 95 | Trillium Short Plat | Lake Forest Park | SS | Applied | Applied | 2 | 5339 NE 198TH PL | Lake Forest Park | Kellogg | Shorecrest |
| 16 | Wang-Smith Short Plat | Lake Forest Park | SS | Applied | Applied | 3 | 15545 LAKE SHORE BLVD NE | Briarcrest | Kellogg | Shorecrest |
| 8 | 14721 32nd Ave NE Plat | Shoreline | SUB | Pre-Applied | Prelim Approval | 21 | 14721 32ND AVE NE | Briarcrest | Kellogg | Shorecrest |
| 174 | 15051 Westminster Way N Short Plat | Shoreline | SS | Pre-Applied | Prelim Approval | 5 | 15051 WESTMINSTER WAY N | Parkwood | Albert Einstein | Shorewood |
| 192 | Edison Estates | Shoreline | SUB | Issued | Selling Homes | 16 | 16543 8TH AVE NE | Ridgecrest | Kellogg | Shorecrest |

## 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 23 years 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, and Tacoma 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.

EDS
Educational Data Solutions