

Shoreline School District

Enrollment Trends, Demographics, and Projections

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March 14, 2023



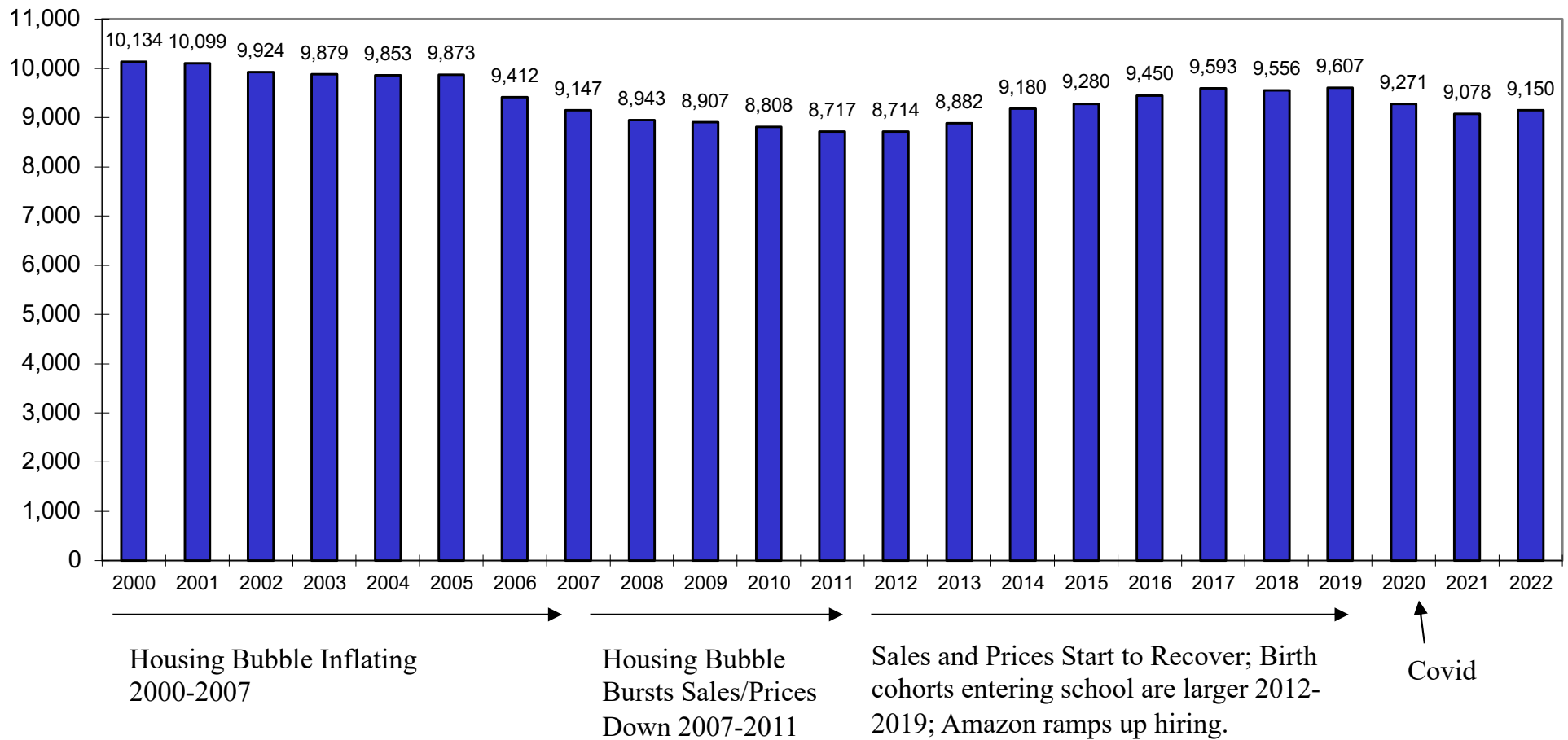
Outline

- **Enrollment in the Shoreline School District**
- **Enrollment in the Region**
- **Demographics**
 - Births
 - Population
 - Housing
 - Student Generation Rates
- **Forecasts**

District Enrollment Trend

P223 Enrollment (October)

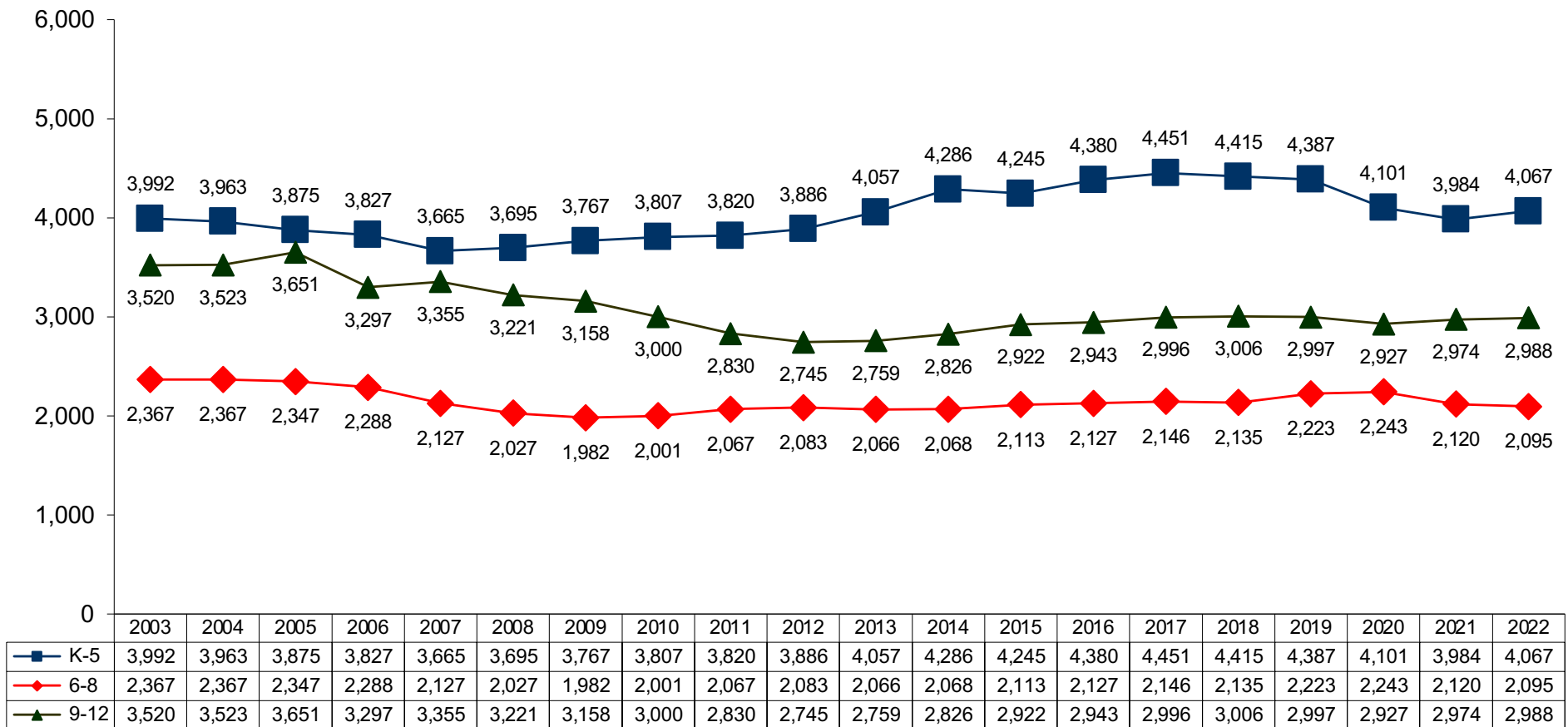
Does Not Include Full-Time Running Start Students
or Students Enrolled in Open Doors



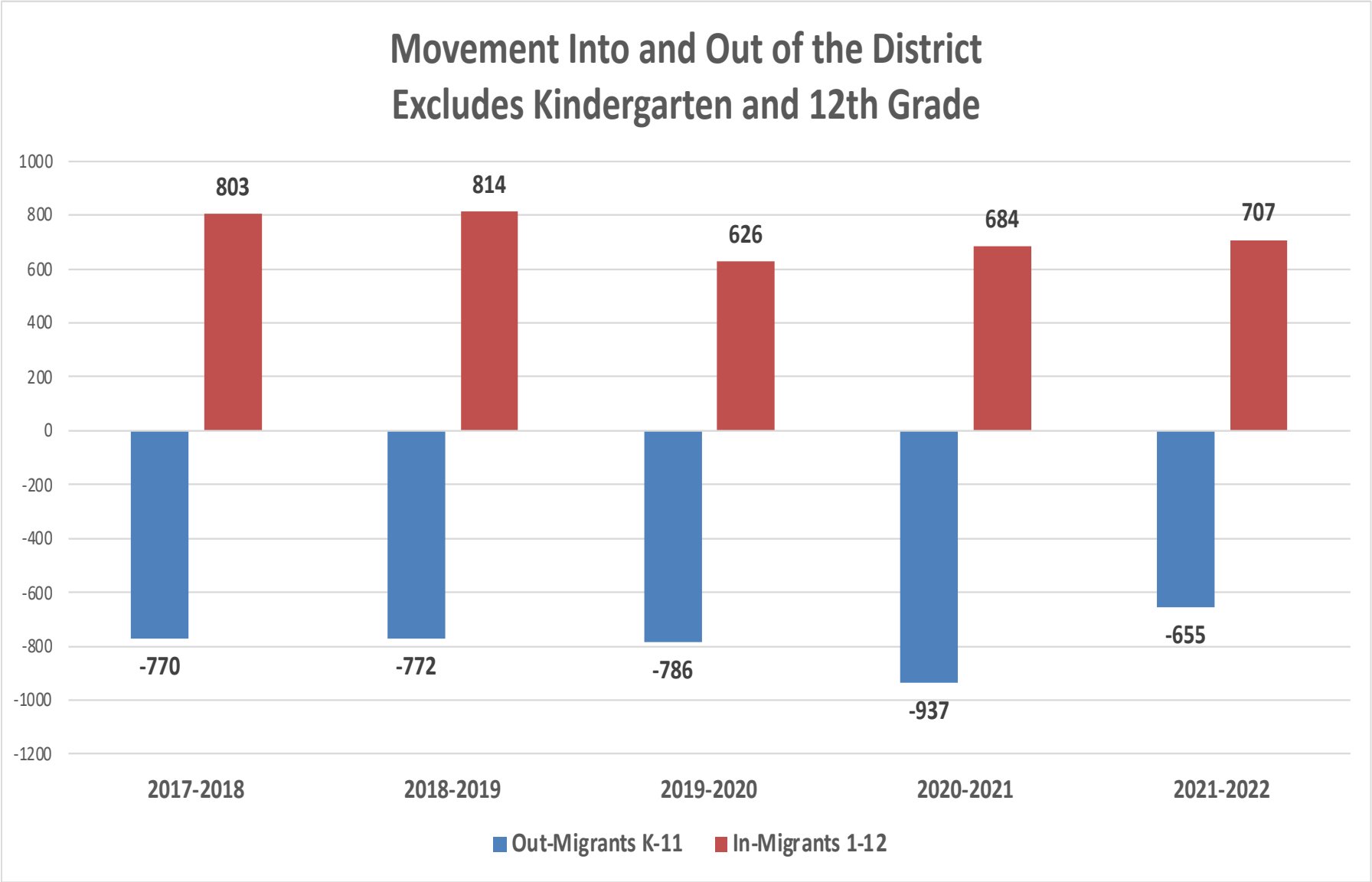
Shoreline Enrollment by Level

October Headcount

(Excludes Running Start Only Students)



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

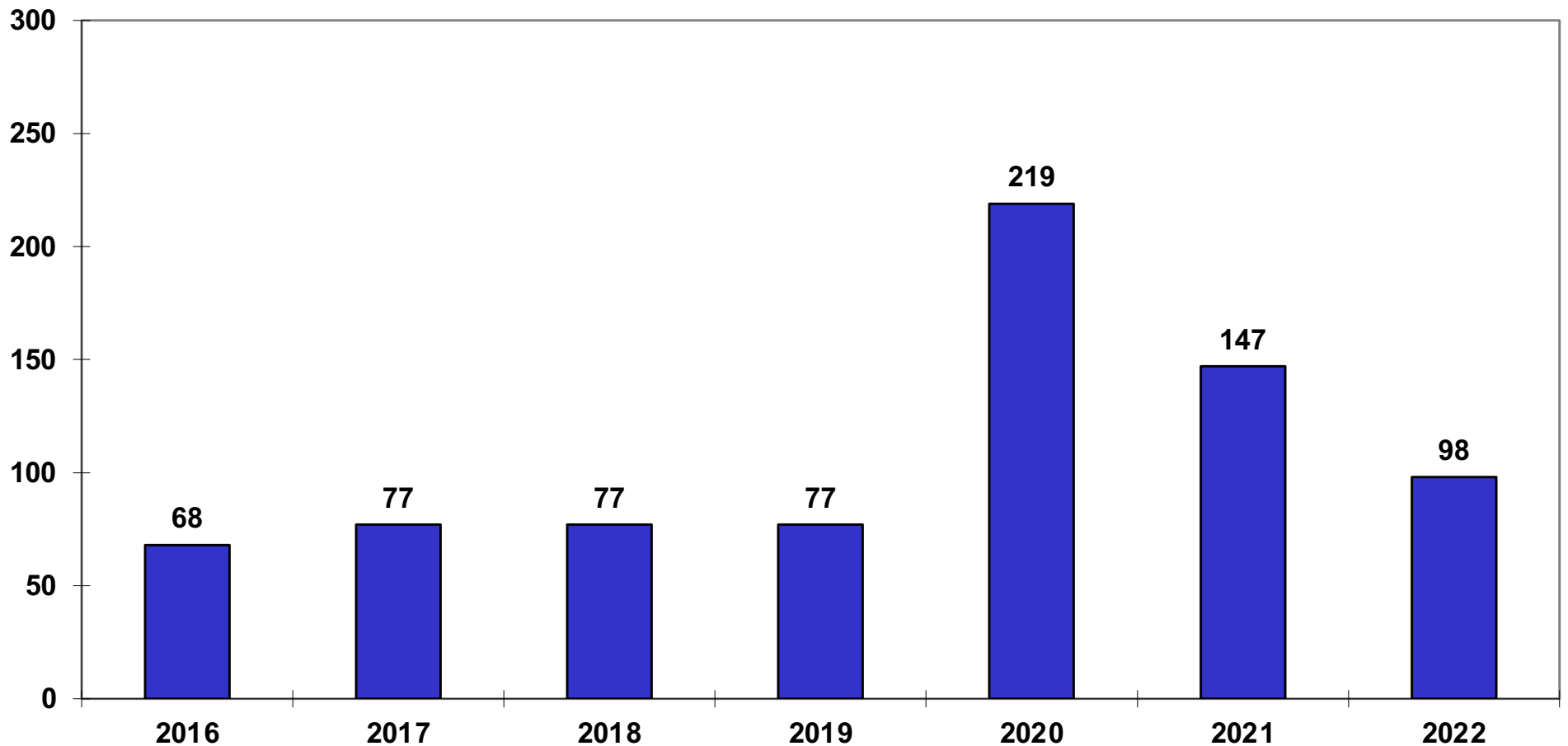


Home-Based Instruction

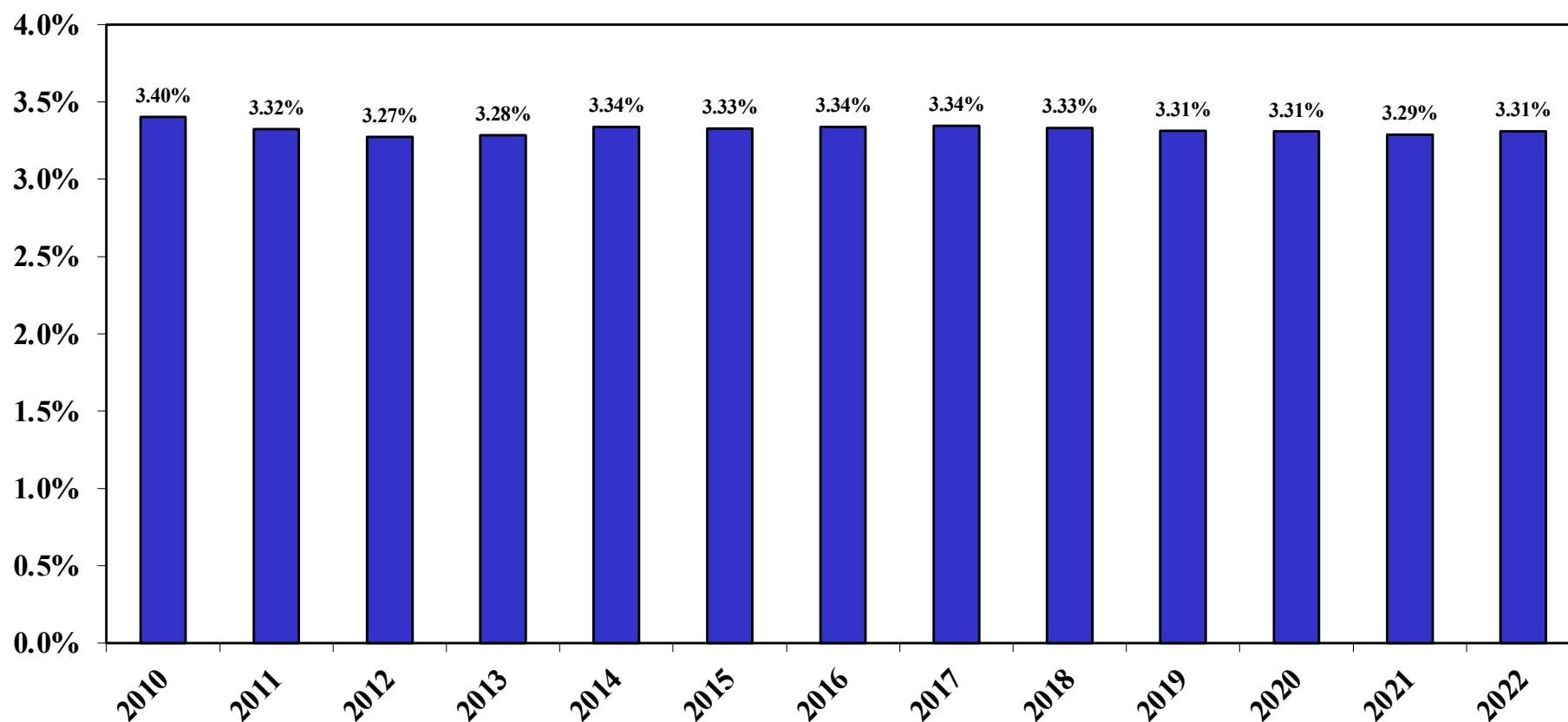
Shoreline School District

Not in the Schools

OSPI Home-Based Instruction Reports



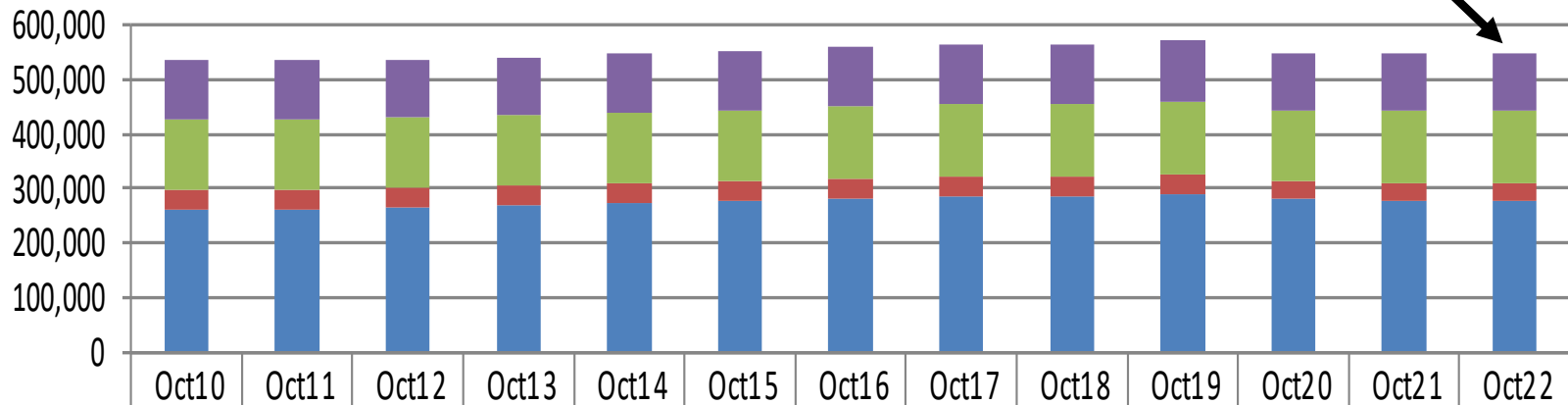
Shoreline's Share of County K-12 Public School Enrollment



Puget Sound Enrollment Trends (Four County Region)

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

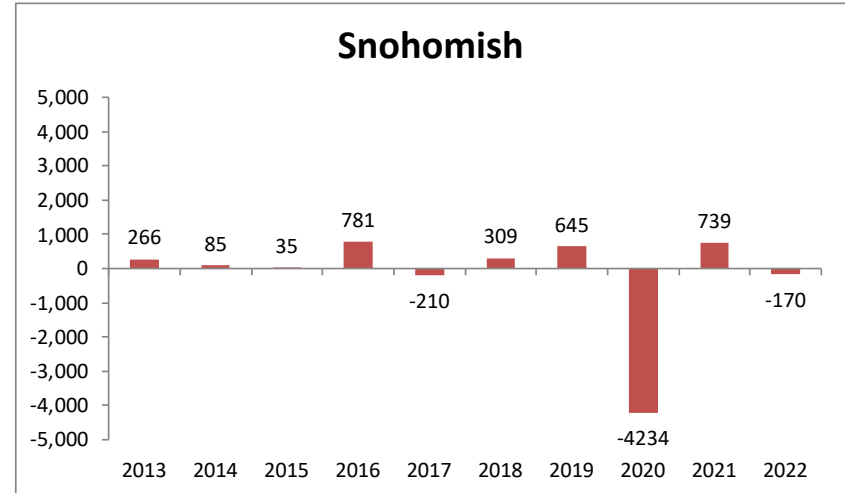
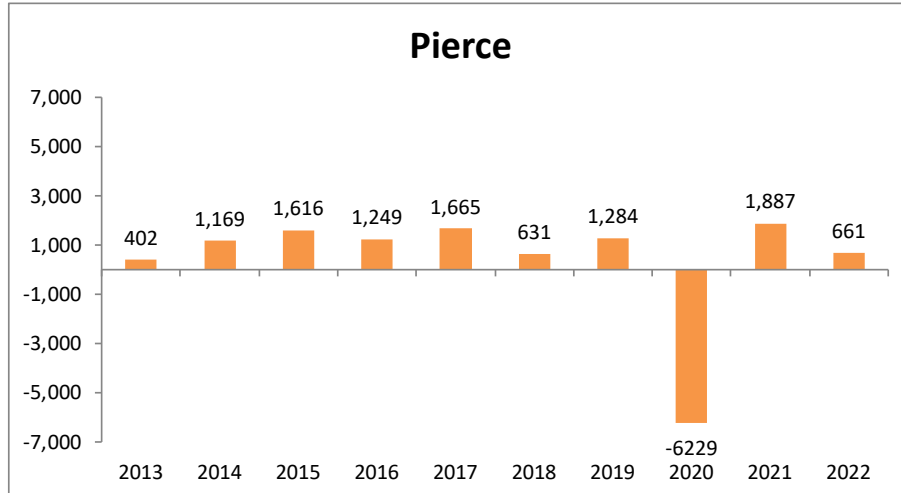
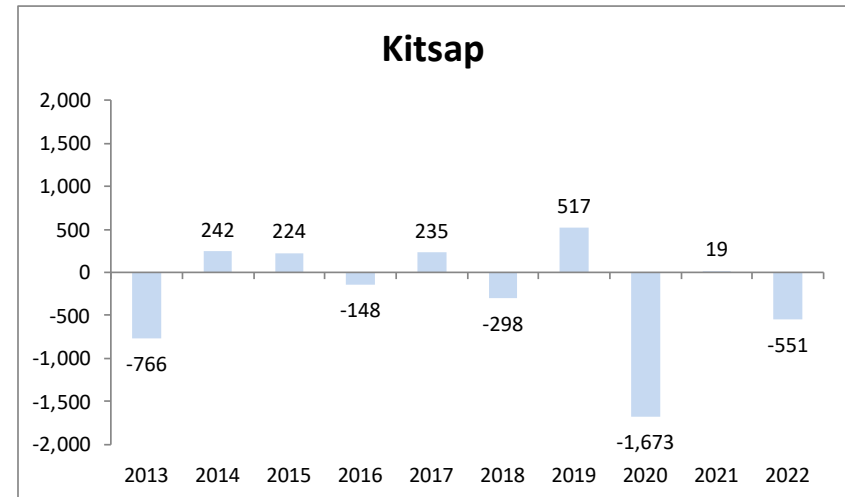
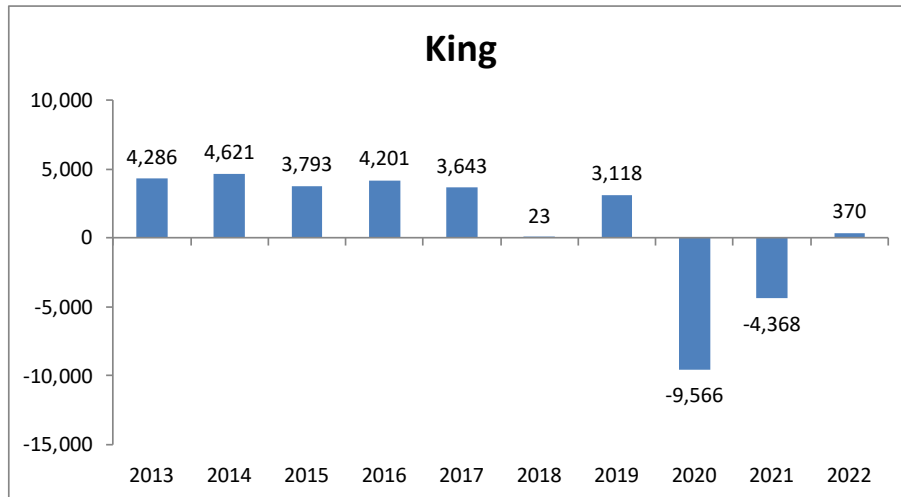
Public School Enrollment for the Puget Sound King, Kitsap, Pierce, and Snohomish County



■ 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 Enrollment by County Since 2012

(Numbers may have changed since the original reporting date)



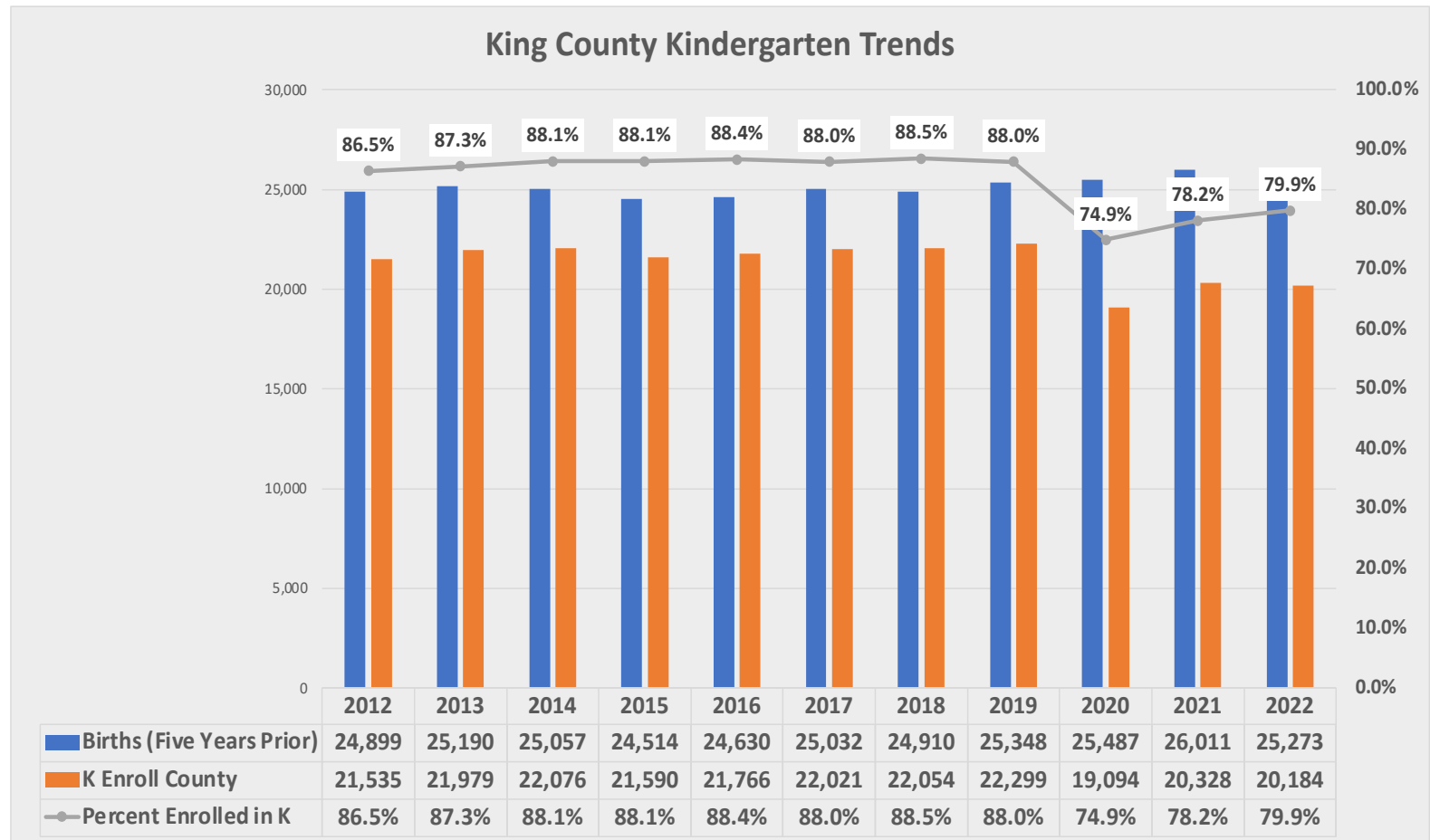
King County Public School Districts P223

October Enrollment Trends

					Change Oct21	Change Oct19
King County Districts	<u>Oct 2019</u>	<u>Oct 2020</u>	<u>Oct 2021</u>	<u>Oct 2022</u>	<u>to Oct22</u>	<u>to Oct22</u>
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			<u>104</u>	<u>149</u>	45	149
Total	289,943	280,377	276,009	276,379		-13,564
Change		-9,566	-4,368	370		

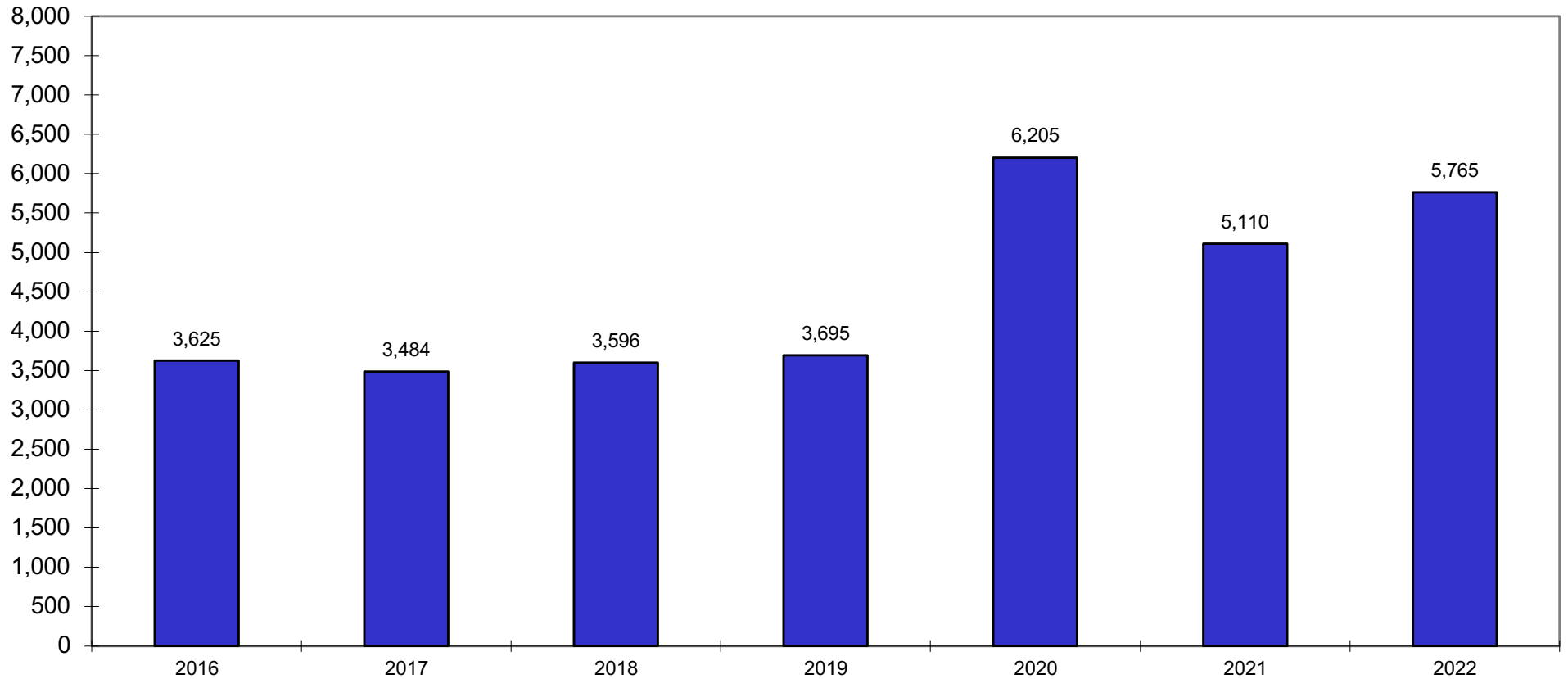
Kindergarten Enrollment Trends

King County Public Schools



Home-Based Instruction

King County Districts Combined OSPI Home-Based Instruction Reports

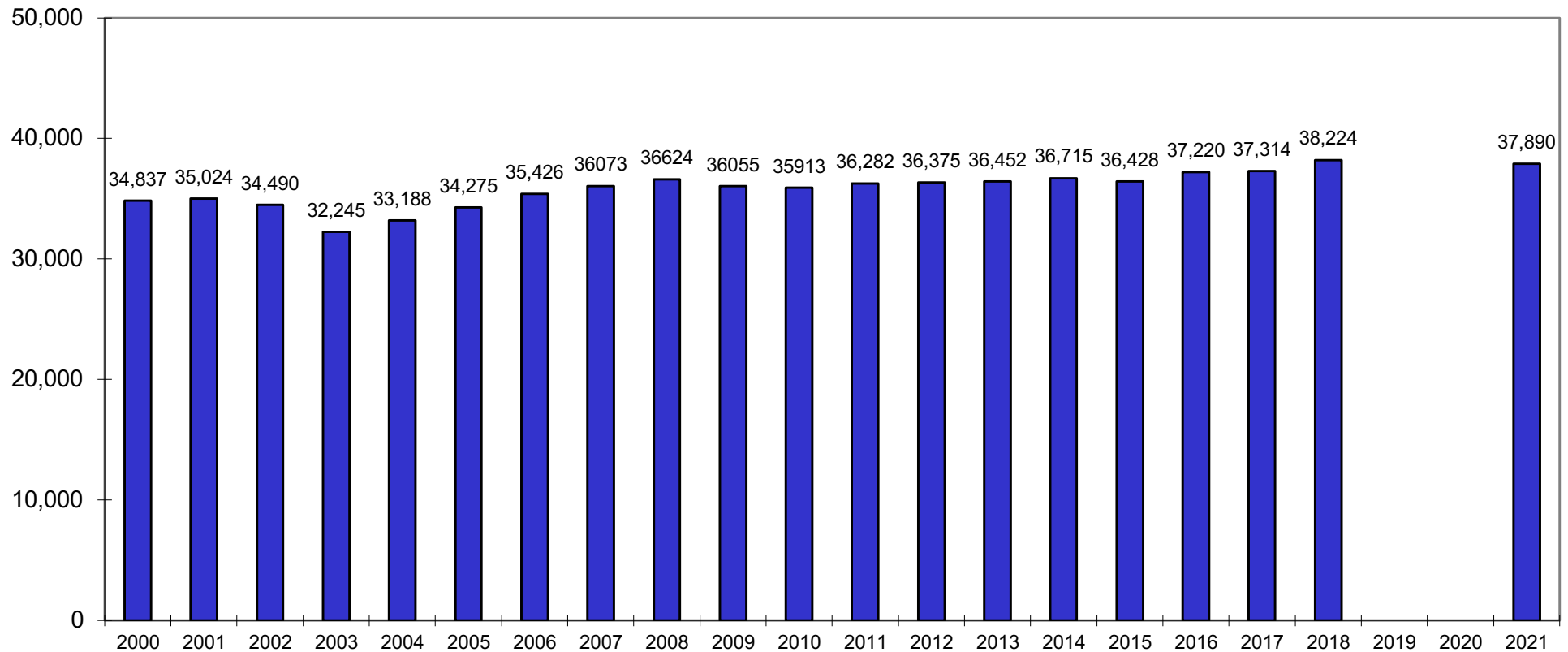


Private School Enrollment

King County K-12 ONLY

Washington State Board of Education and OSPI Reporting

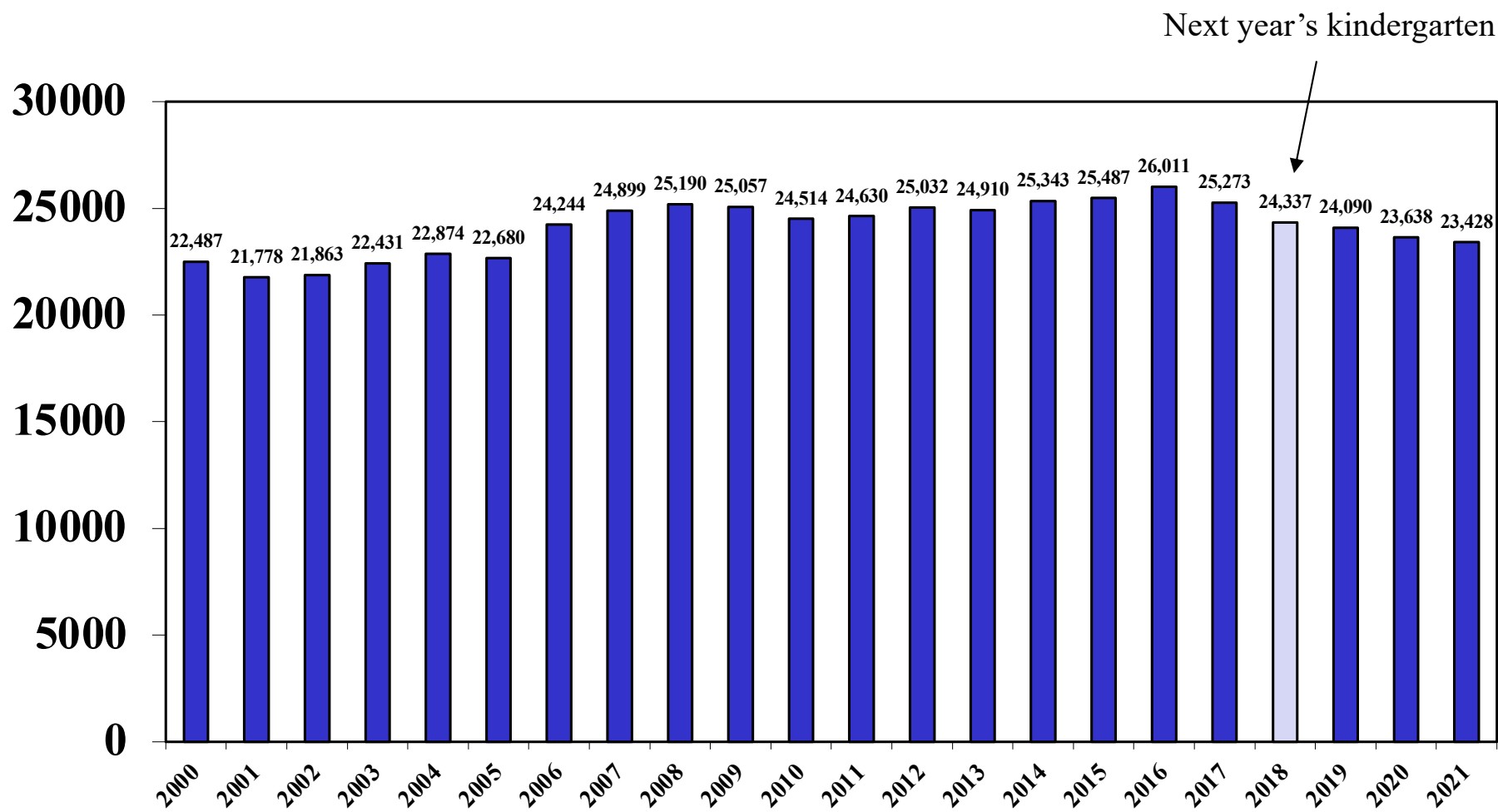
Data for 2019 and 2020 was not available for all schools so we did not report it.



King County Births

Source: Washington State Health Department

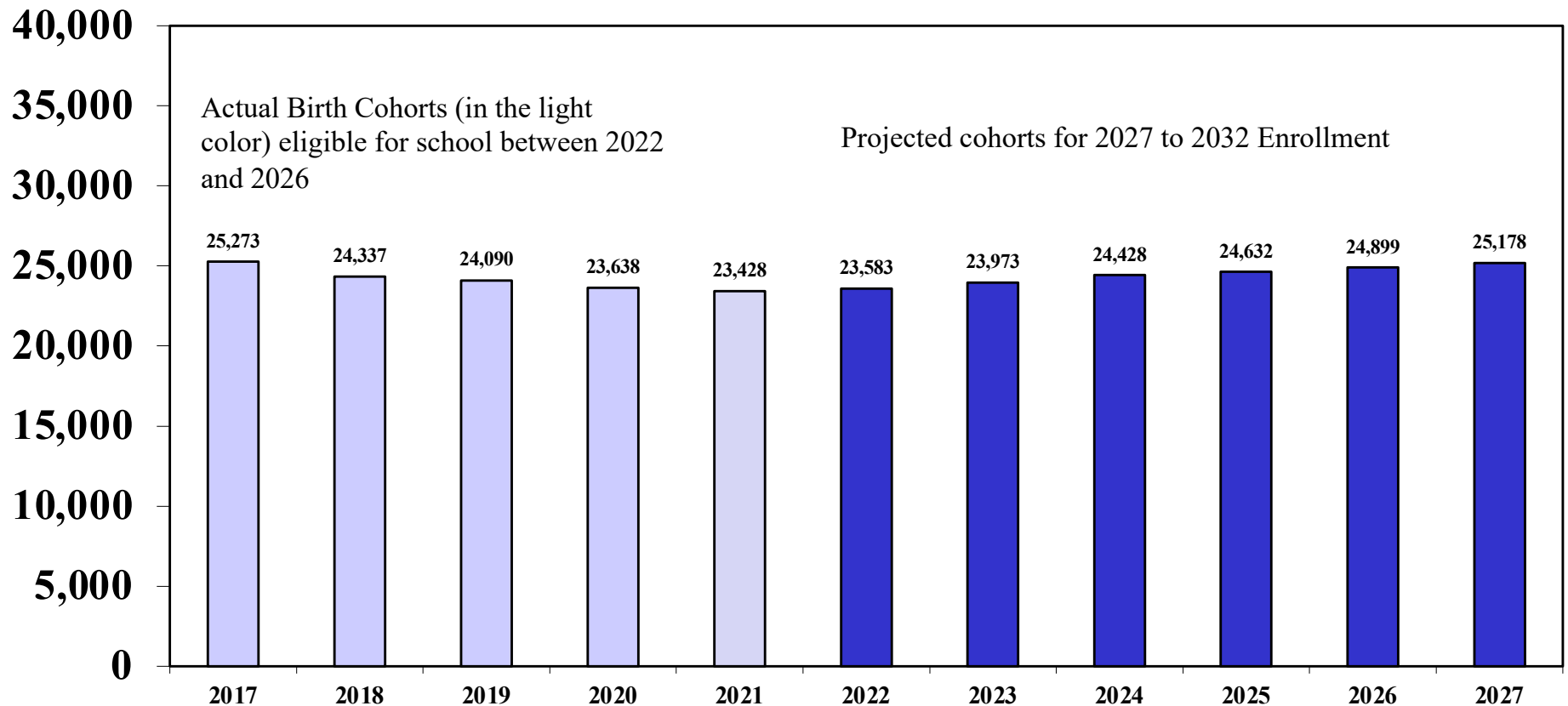
Note: The 2021 birth number comes from the CDC



King County Birth Projections

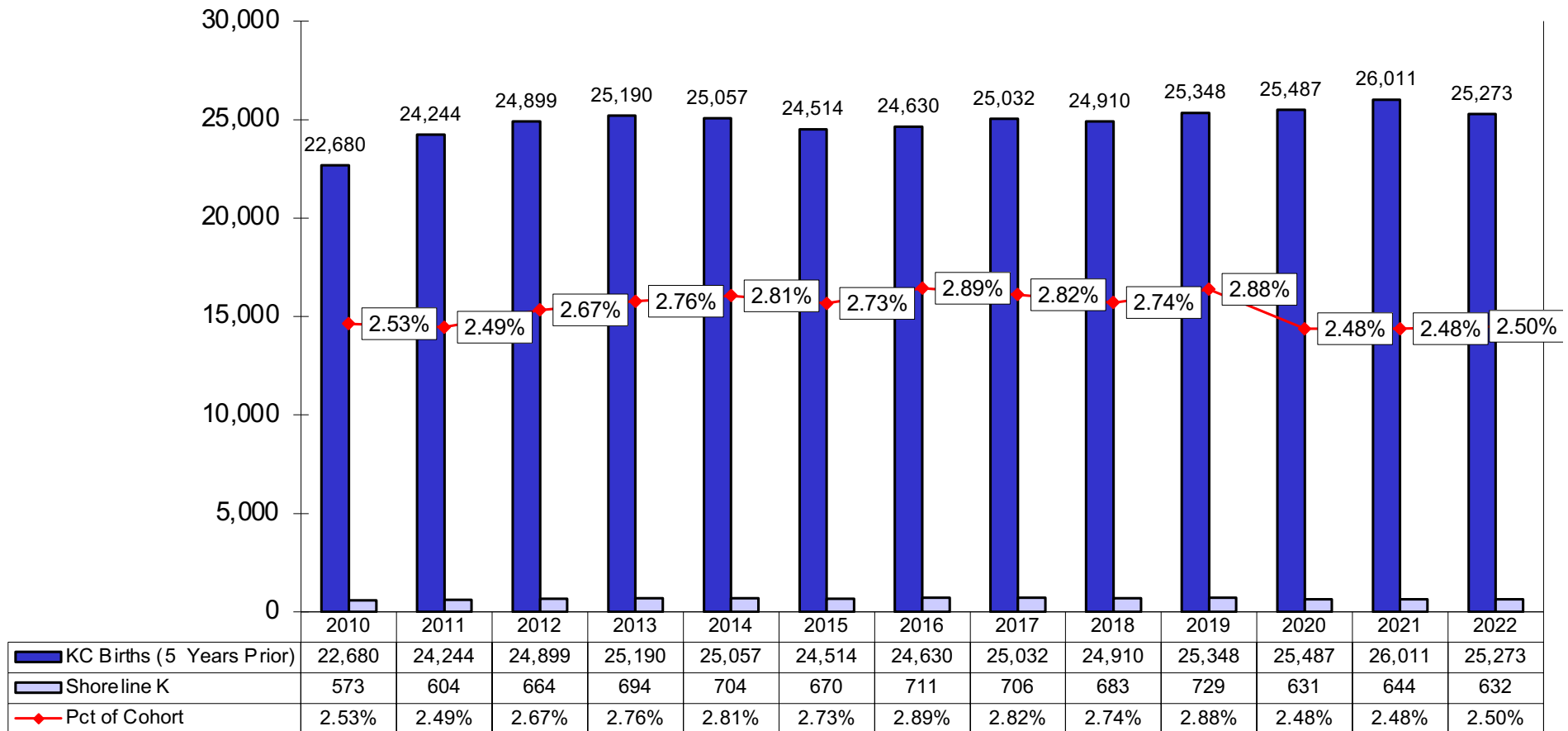
(Based on the Average the Fertility Rates for the Past Two Years
and Projected Growth in Females in Their Child-Bearing Years
Using the OFM Medium Range Population Forecast)

Projections



Shoreline School District

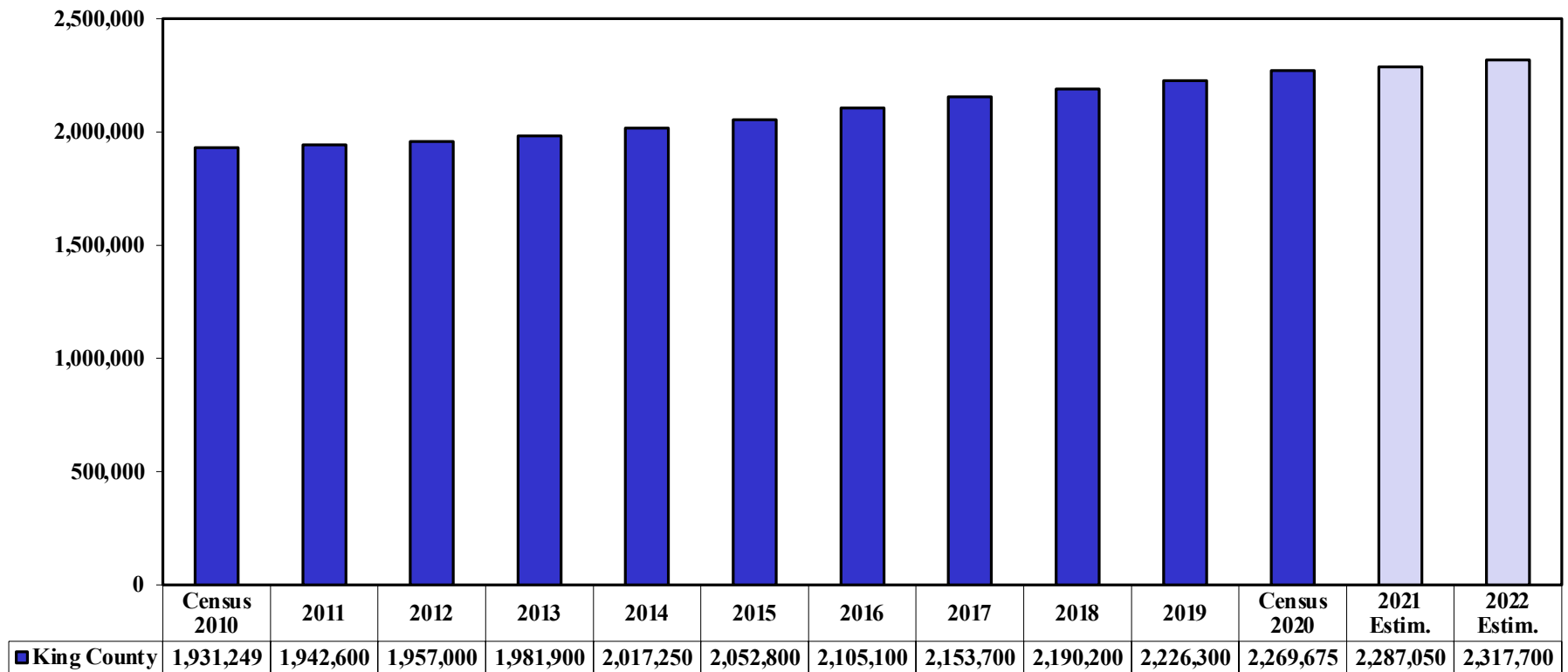
K Enrollment as a Percent of King County Births



King County Population

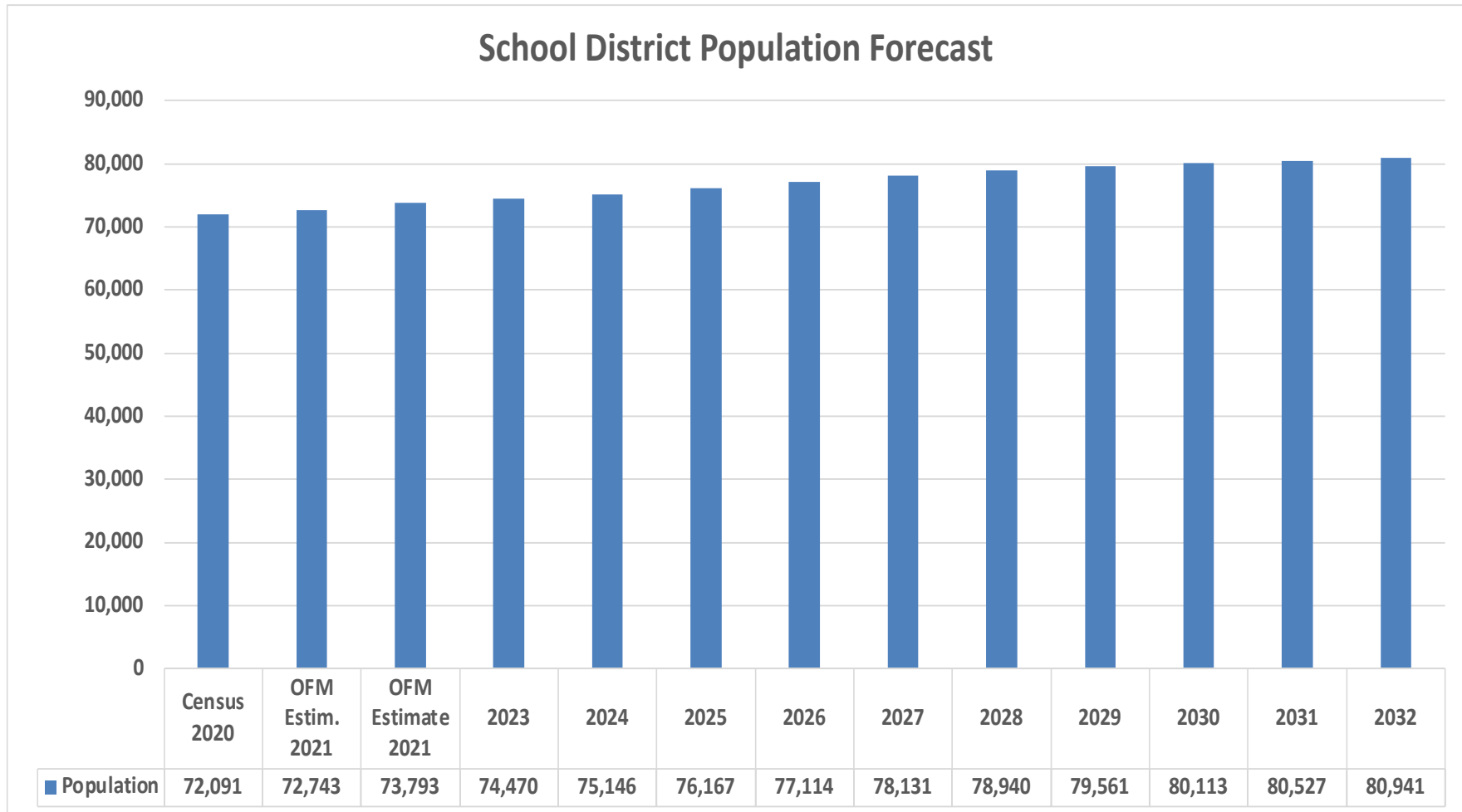
Source: Office of Financial Management of the
State of Washington and Census Data

Pre-Census Estimates, Census Count, and Recent Estimates



Shoreline School District Population Forecast

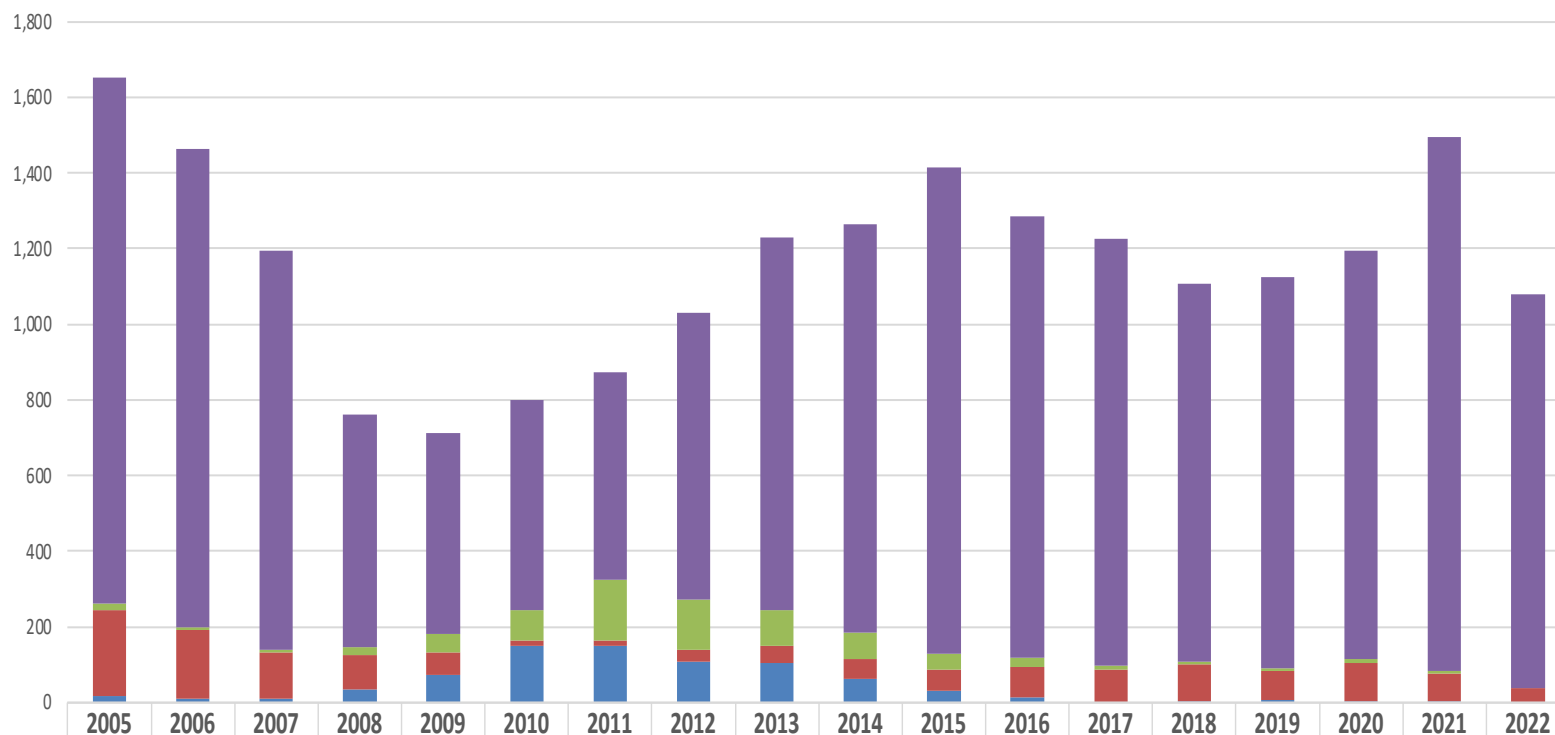
Based on the the Puget Sound Regional Council Forecast and Our Housing Forecast (Next Section)



Home Sales in Shoreline

Compiled from Public and Private Sources

Home Sales in the Shoreline School District

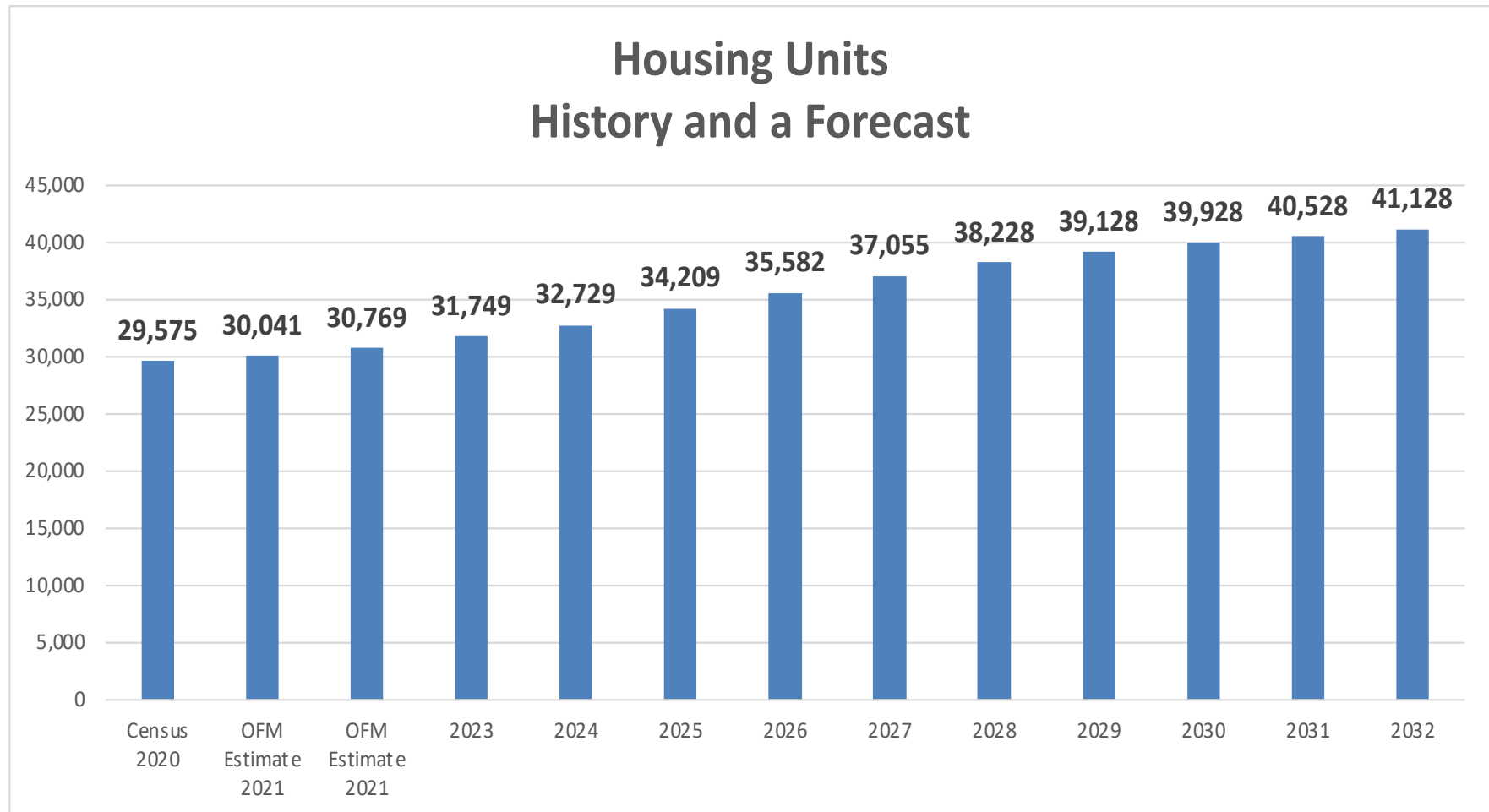


	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Existing Homes	1,394	1,265	1,055	616	530	557	549	760	987	1,082	1,284	1,167	1,128	1,001	1,035	1,080	1,415	1,041
Bank Sale	17	10	6	20	49	78	161	134	95	71	45	27	12	7	9	9	5	
New Construction	226	182	124	92	62	15	14	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

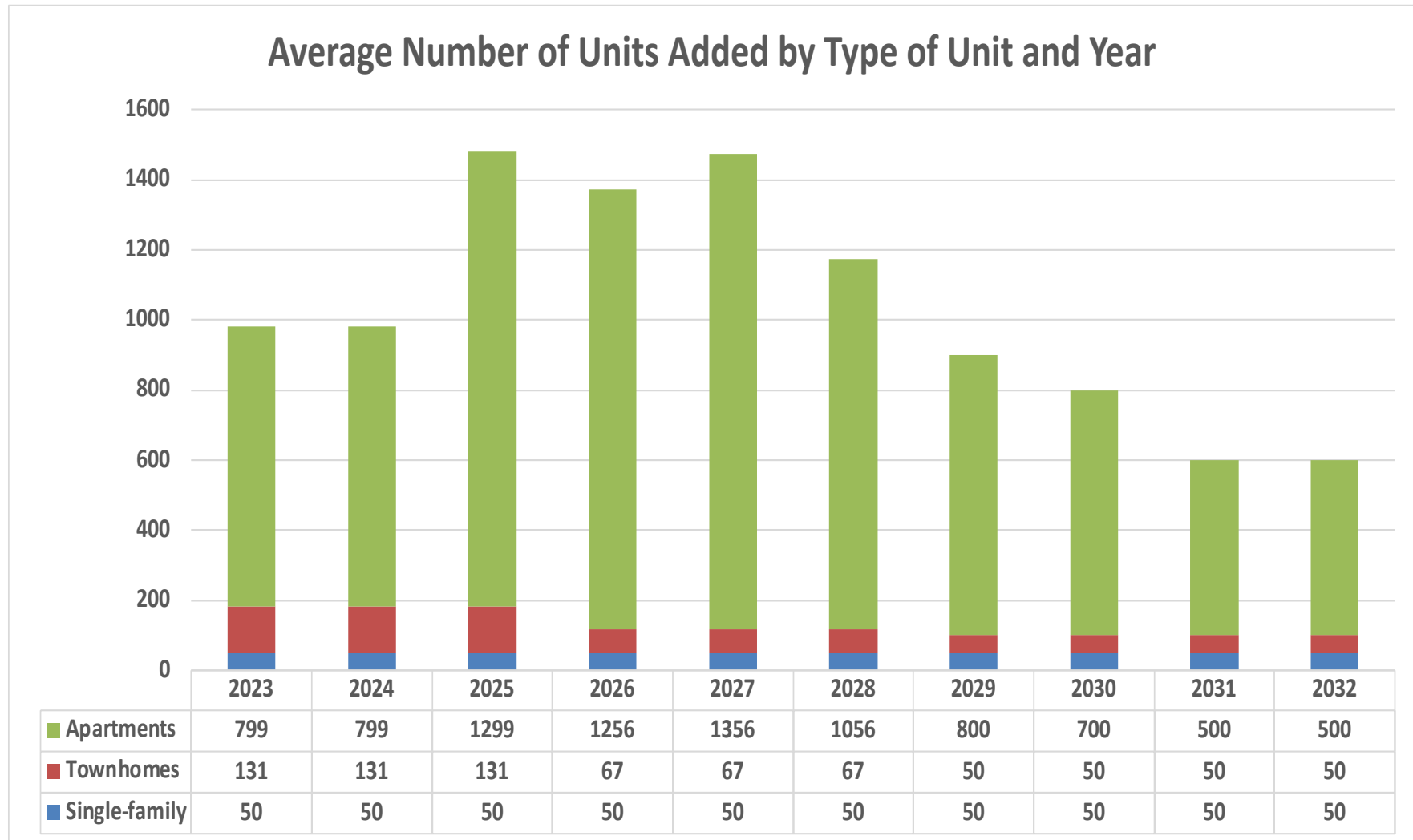
History and a Forecast by Year

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.



Students Per House

King County School Districts

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

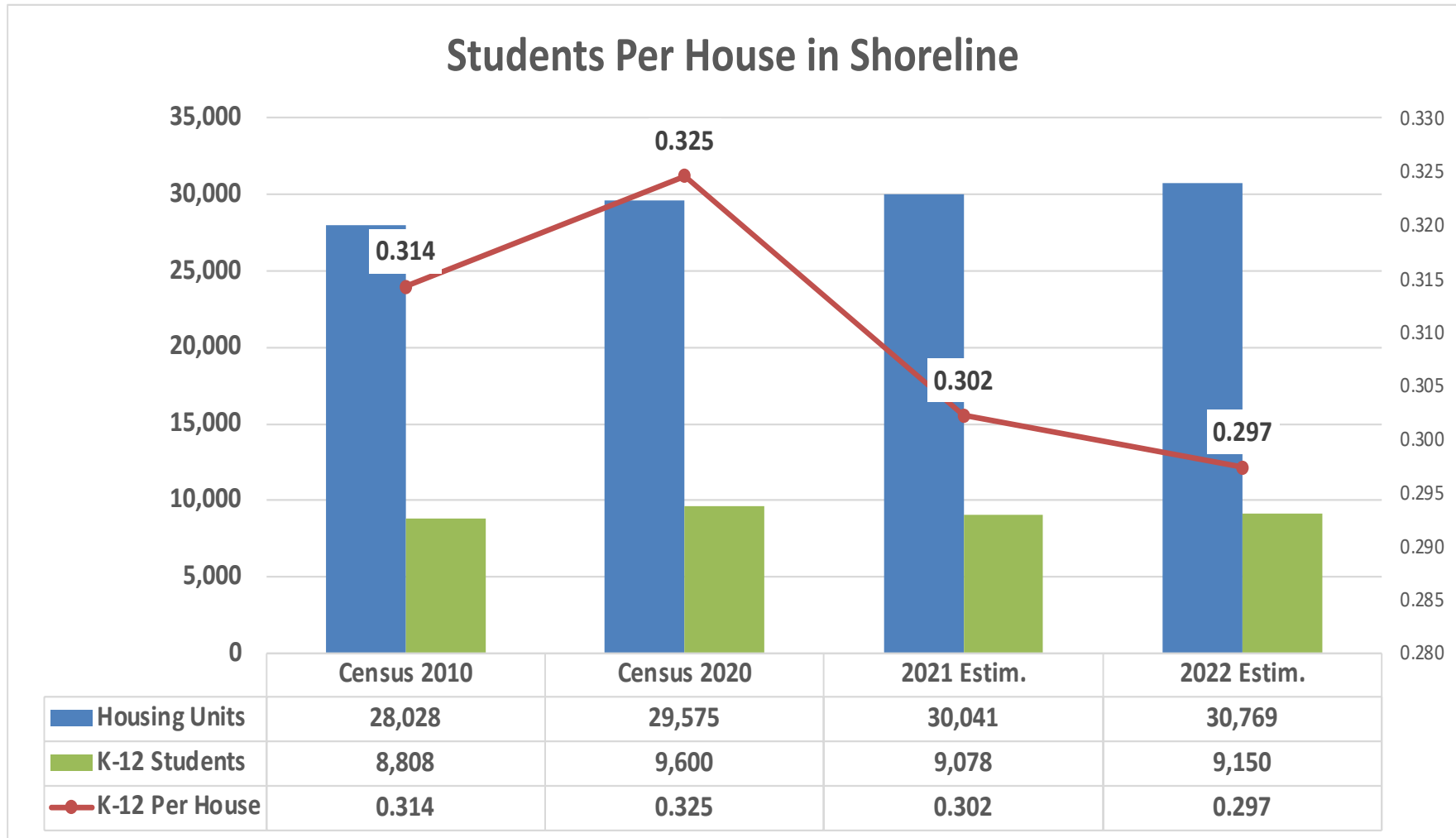
P223 October Enrollment

District	<u>2019</u>	<u>2020</u>	<u>Census 2020</u>	<u>Students Per</u> <u>House Using 2019</u>	<u>Students Per</u> <u>House Using 2020</u>
			<u>Housing Units</u>	<u>Enrollment</u>	<u>Enrollment</u>
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*



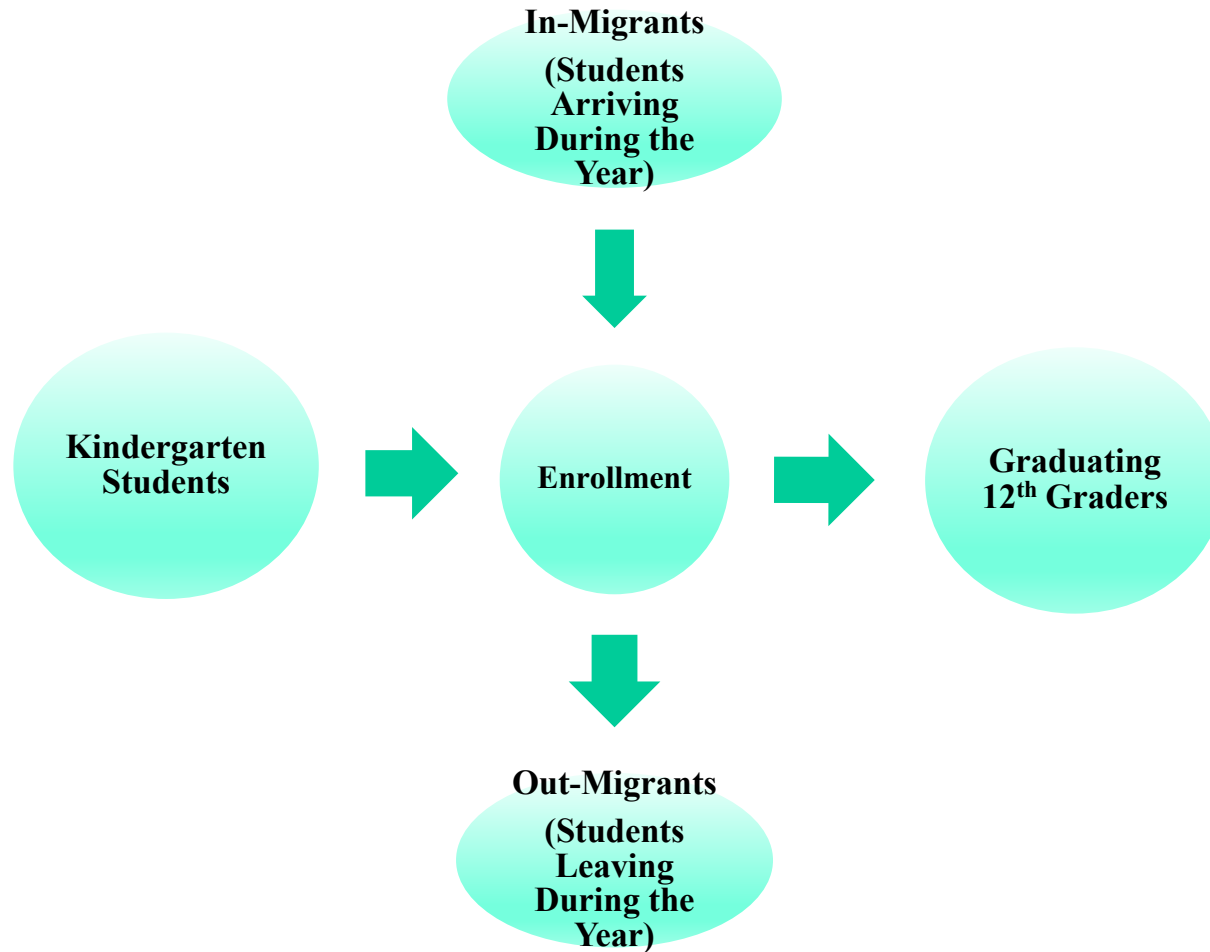
Shoreline School District					
Student Generation Rates by Grade Level and Housing Type					
Permit Years 2017-2021					
2/28/23					
Permit Type	Permit Subtype	Number of Units	Grade Level	Students Generated	SGR
MFR	Apartment	1148	K-5	47	0.041
			6-8	21	0.018
			9-12	25	0.022
		APT Student Subtotal→		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

Let's Review the Demographics

- **Births are declining – lower kindergarten for the next four years at least.**
- **Home sales have slowed – less turnover means less K-12 growth**
- **Population growth slowing – King County saw a net loss of population (Seattle Times article); Projected future growth from State forecasts expected to be less than the last decade.**
- **Migration – families that are moving around or new to the area are choosing to live in the outlying regions of the Puget Sound.**
- **New housing development**
 - **Lots of multi-family development planned for Shoreline**
 - **However, student generation rates are low**

Enrollment Projections

The Dynamics of Enrollment

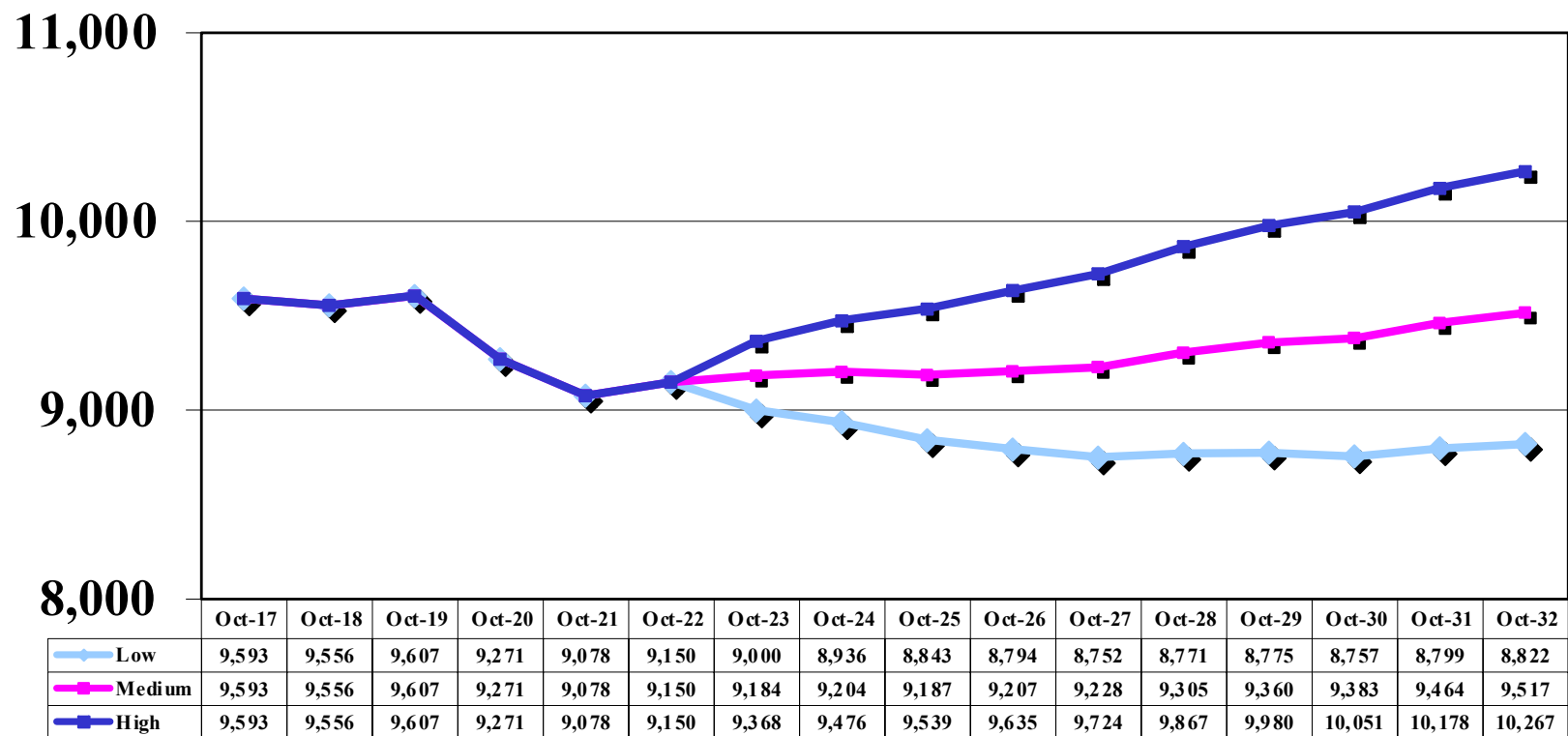


Shoreline District Forecast

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



School Forecasts

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 1	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

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.

