

निवासी छात्र पूर्वानुमान
SY2022/23 से SY2032/33



बेलेव्यू एसडी के लिए पूर्वानुमान बनाने के लिए वर्कफ़्लो

1

जिले के लिए स्थानिक और सारणीबद्ध डेटा सेटअप ।

2

सक्रिय, प्रस्तावित और भविष्य की आवासीय विकास परियोजनाओं पर शोध किया ।

3

जिले और उपस्थिति क्षेत्रों की वर्तमान और भविष्य की जनसांख्यिकीय गतिशीलता का विश्लेषण किया गया।

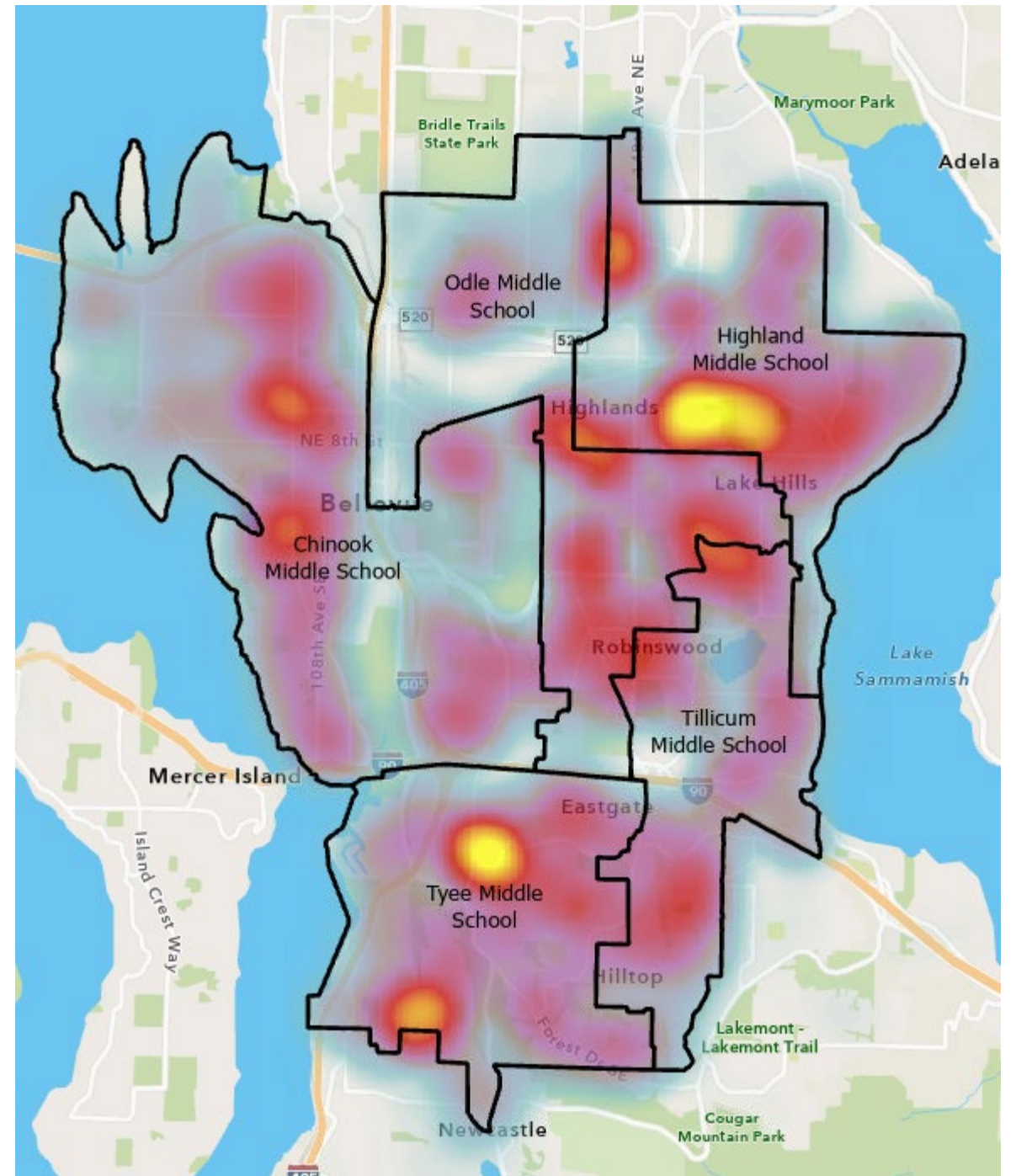
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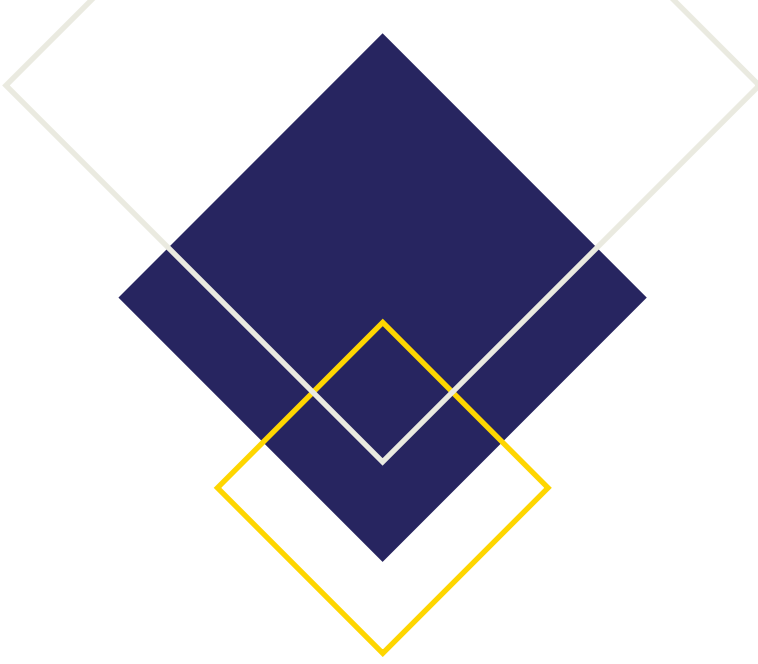
अगले 10 वर्षों के लिए ग्रेड और उपस्थिति क्षेत्र के आधार पर विकसित जनसंख्या पूर्वानुमान ।



छात्र घनत्व अक्टूबर 2022

पीले क्षेत्र छात्र आबादी की उच्च सांद्रता को दर्शाते हैं,
जबकि नीले रंग वाले क्षेत्रों में कम छात्र हैं।



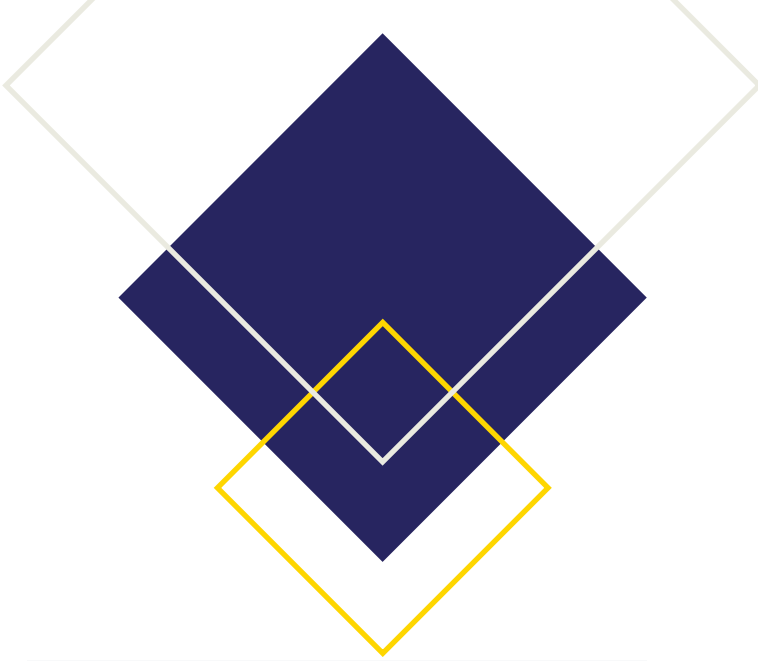


जन्म कारक

जन्म कारक किसी जिले की K समूह की कैप्चर दर के अच्छे भविष्यवक्ता हो सकते हैं।

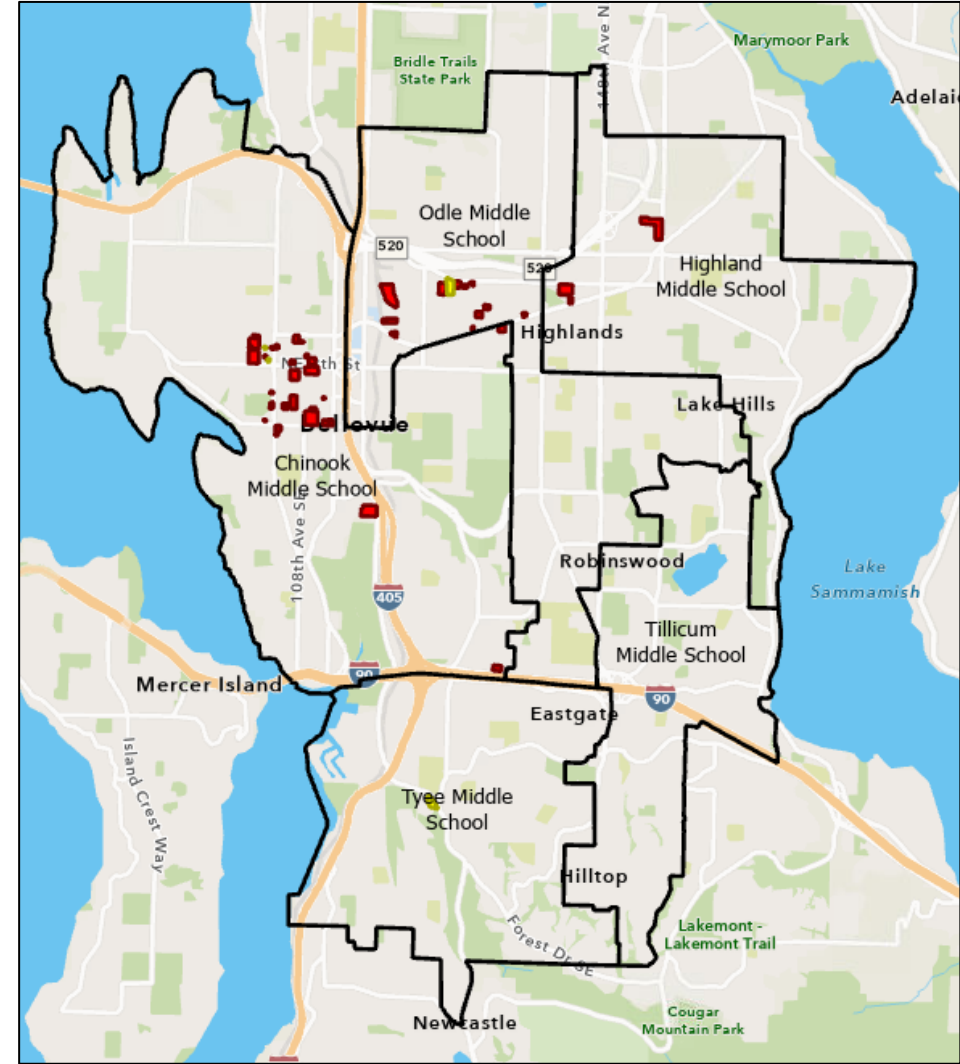
		Births	Birth Rate		
		District	% Change*	Birthrate Used in Forecast	School Year
Birth Year	Kinder Year	Wide			
2014	2019	1,587	103.3%		2019/20
2015	2020	1,542	100.3%		2020/21
2016	2021	1,566	101.9%		2021/22
2017	2022	1,537	Baseline		2022/22
2018	2023	1,470	95.6%	0.956	2023/24
2019	2024	1,482	96.4%	0.964	2024/25
2020	2025	1,345	87.5%	0.875	2025/26
2021	2026	1,354	88.1%	0.881	2026/27
2022	2027	1,343	87.4%	0.874	2027/28
2023	2028	Data not Available at time of Study	90.0%	0.900	2028/29
2024	2029		90.0%	0.900	2029/30
2025	2030		90.0%	0.900	2030/31
2026	2031		90.0%	0.900	2031/32

* % Change refers to the change in total births for each year compared to the base year.
Source: Washington Health Authority



छात्र उपज कारकों

छात्र उपज कारक (एसवाईएफ) क्षेत्र में समान आवास प्रकारों के आधार पर निर्धारित किए जाते हैं। एसवाईएफ को आवासीय विकास पर लागू किया जाता है। बताएं कि भविष्य में आवास विकास से कितने छात्रों को उम्मीद है।



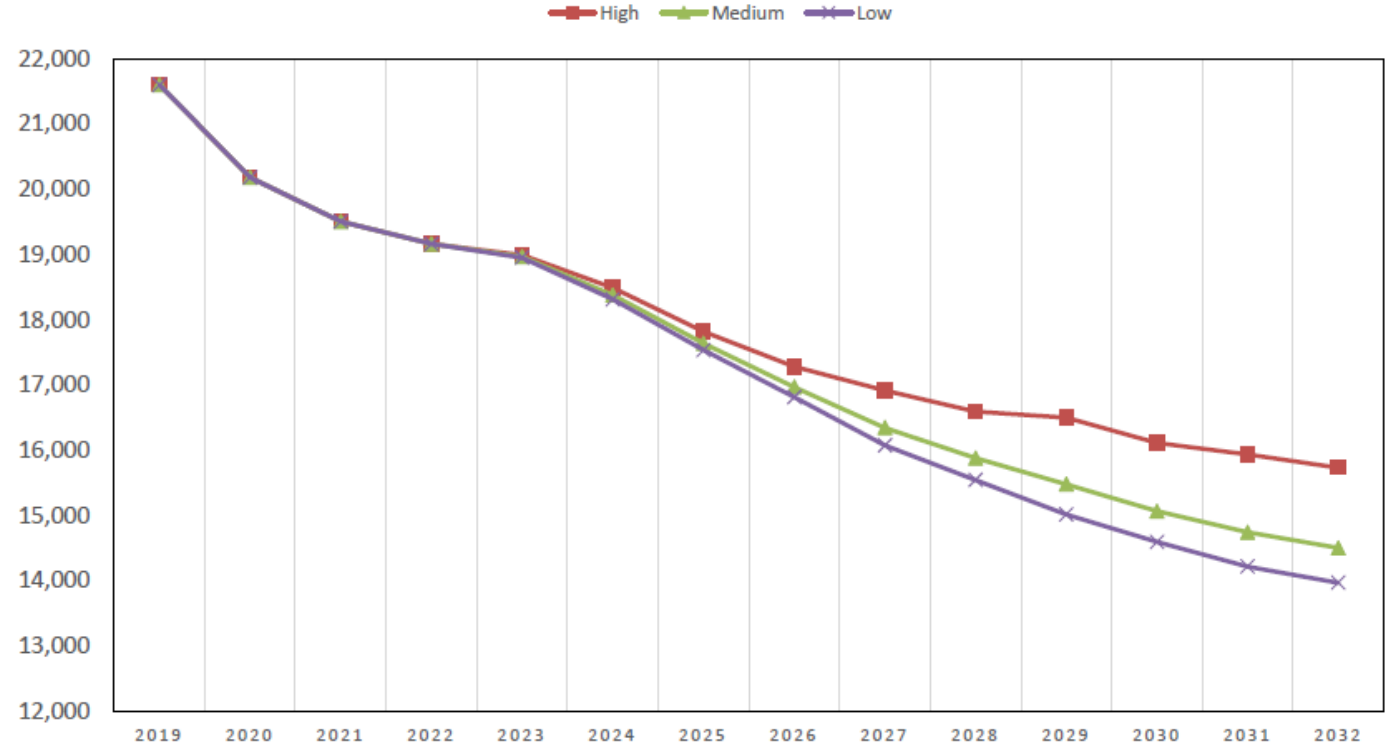
Grade	Apartments 6,428 Units		Multi-Family Attached 3,438 Units	
	Students	Factor	Students	Factor
PK-12	319	0.050	309	0.090



पूर्वानुमान: उच्च
मध्यम निम्न

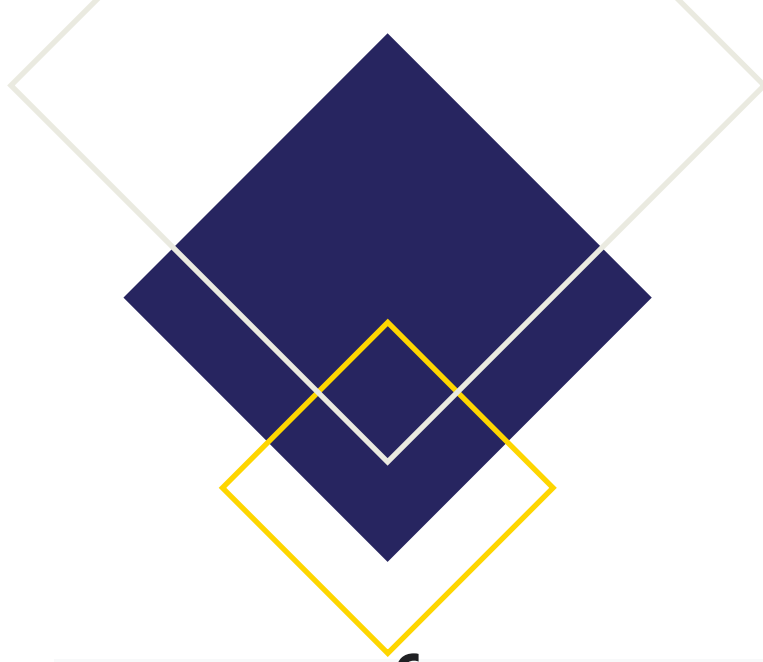
जिले के लिए विभिन्न छात्र उपज कारकों का उपयोग करके विकसित किया गया।

RESIDENCE FORECAST DISTRICTWIDE



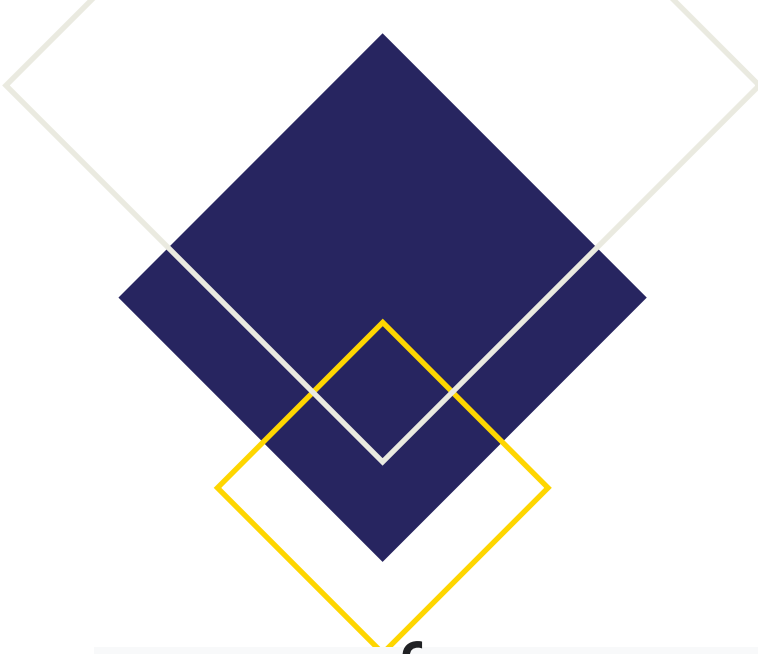
Forecast	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
High	21,601	20,180	19,505	19,160	18,991.4	18,486.3	17,817.1	17,279.8	16,913.2	16,593.3	16,497.2	16,111.1	15,935.4	15,729.9
Medium	21,601	20,180	19,505	19,160	18,964.1	18,377.2	17,634.2	16,967.6	16,343.5	15,878.2	15,478.9	15,062.9	14,741.0	14,501.1
Low	21,601	20,180	19,505	19,160	18,951.2	18,310.6	17,534.8	16,811.6	16,073.7	15,543.3	15,012.9	14,592.7	14,215.3	13,966.3

High forecast uses student yield factors (SYF) published from neighboring school districts (0.14 for future multi-family and apartment housing).
 Medium forecast was based on SYFs developed using data from within the district (0.05 for future apartments and 0.09 for future multi-family housing).
 Low forecast uses a null value for SYFs.
 Forecasts include out of district students.



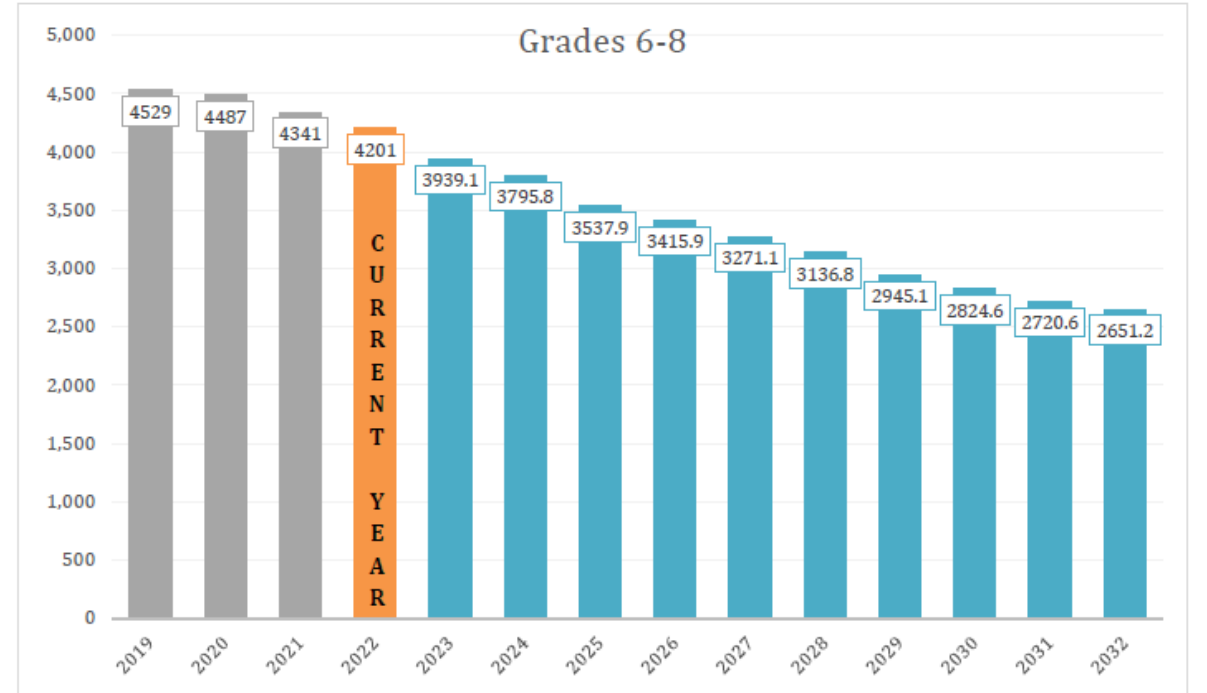
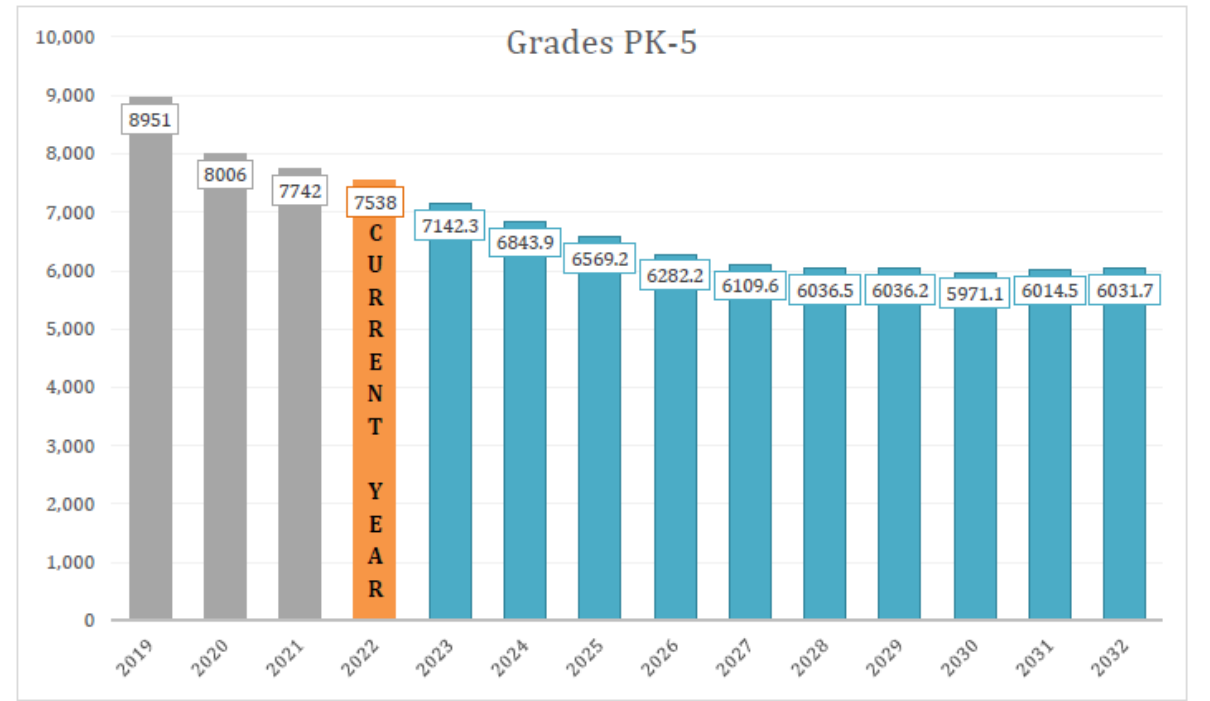
छात्र पूर्वानुमान 2022-32 जिला सारांश रिपोर्ट

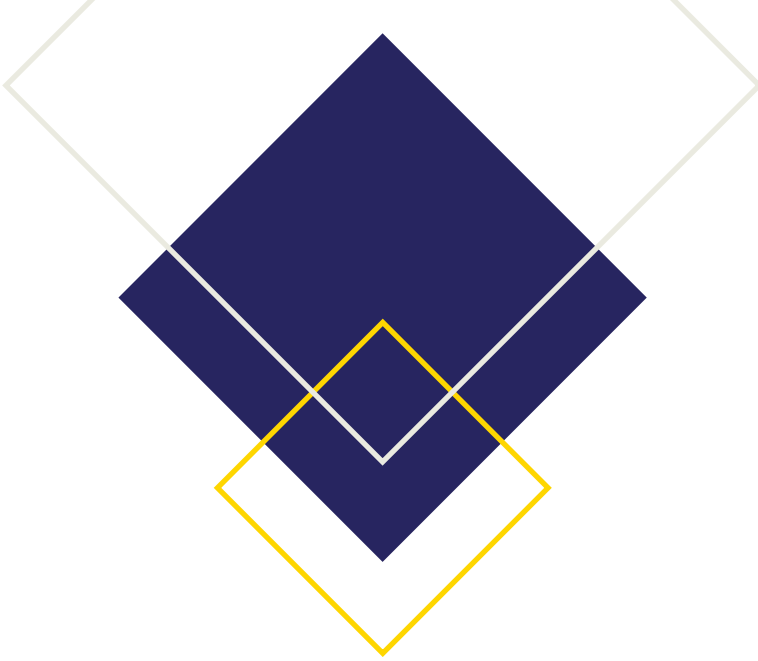
Grade	Historic Resident Counts				Current	Forecasted Resident Counts								
	2019	2020	2021	2022		2023	2024	2025	2026	2027	2028	2029	2030	2031
PK	724	258	397	541	541.3	541.3	542.8	543.6	545.0	547.7	549.5	552.9	553.5	555.3
K	1,181	1,135	1,089	985	942.7	954.3	867.5	876.9	877.4	904.5	913.4	910.0	915.4	915.3
1	1,290	1,197	1,183	1,118	1,008.9	968.7	979.1	892.2	906.5	903.2	936.3	935.5	936.4	938.1
2	1,376	1,288	1,165	1,214	1,115.3	1,011.4	969.7	981.9	899.4	909.9	911.7	935.3	938.7	936.2
3	1,451	1,338	1,271	1,159	1,195.3	1,101.3	1,000.4	960.7	976.6	891.1	905.8	898.1	925.3	925.3
4	1,410	1,415	1,284	1,247	1,125.9	1,167.2	1,073.2	978.1	944.0	956.0	878.2	883.1	879.9	902.8
5	1,519	1,375	1,353	1,274	1,212.9	1,099.7	1,136.5	1,048.8	960.7	924.1	941.3	856.2	865.3	858.7
6	1,501	1,514	1,346	1,346	1,257.1	1,203.5	1,088.8	1,129.4	1,046.1	958.8	928.0	935.4	855.3	860.8
7	1,517	1,470	1,524	1,350	1,338.4	1,255.3	1,199.3	1,088.0	1,132.4	1,046.3	965.1	925.4	936.9	853.8
8	1,511	1,503	1,471	1,505	1,343.6	1,337.0	1,249.8	1,198.5	1,092.6	1,131.7	1,052.0	963.8	928.4	936.6
9	1,523	1,547	1,561	1,571	1,572.1	1,404.7	1,395.3	1,304.9	1,258.9	1,145.3	1,187.2	1,096.6	1,011.0	970.6
10	1,615	1,517	1,567	1,633	1,604.0	1,609.0	1,435.1	1,433.1	1,339.7	1,294.3	1,182.7	1,214.1	1,125.7	1,037.2
11	1,528	1,602	1,516	1,612	1,648.7	1,621.7	1,625.4	1,453.6	1,456.6	1,358.1	1,317.7	1,194.9	1,230.8	1,138.8
12	1,546	1,513	1,566	1,526	1,676.1	1,720.3	1,689.5	1,696.1	1,525.8	1,525.4	1,428.2	1,379.8	1,256.6	1,289.8
Resident Student Totals by Grade Configuration														
PK-5	8,951	8,006	7,742	7,538	7,142.3	6,843.9	6,569.2	6,282.2	6,109.6	6,036.5	6,036.2	5,971.1	6,014.5	6,031.7
6-8	4,529	4,487	4,341	4,201	3,939.1	3,795.8	3,537.9	3,415.9	3,271.1	3,136.8	2,945.1	2,824.6	2,720.6	2,651.2
9-12	6,212	6,179	6,210	6,342	6,500.9	6,355.7	6,145.3	5,887.7	5,581.0	5,323.1	5,115.8	4,885.4	4,624.1	4,436.4
PK-12	19,692	18,672	18,293	18,081	17,582.3	16,995.4	16,252.4	15,585.8	14,961.7	14,496.4	14,097.1	13,681.1	13,359.2	13,119.3
Unmatched and Out-of-District Students														
PK-5	775	596	462	440	568.3	568.3	568.3	568.3	568.3	568.3	568.3	568.3	568.3	568.3
6-8	277	312	249	204	260.5	260.5	260.5	260.5	260.5	260.5	260.5	260.5	260.5	260.5
9-12	576	506	416	358	464.0	464.0	464.0	464.0	464.0	464.0	464.0	464.0	464.0	464.0
PK-12	1,628	1,414	1,127	1,002	1,292.8	1,292.8	1,292.8	1,292.8	1,292.8	1,292.8	1,292.8	1,292.8	1,292.8	1,292.8
Other Students														
PK-5	181	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6-8	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9-12	100	94	85	77	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
PK-12	281	94	85	77	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
Total Students														
PK-5	9,907	8,602	8,204	7,978	7,710.6	7,412.2	7,137.5	6,850.5	6,677.9	6,604.8	6,604.5	6,539.4	6,582.8	6,600.0
6-8	4,806	4,799	4,590	4,405	4,199.6	4,056.3	3,798.4	3,676.4	3,531.6	3,397.3	3,205.6	3,085.1	2,981.1	2,911.7
9-12	6,888	6,779	6,711	6,777	7,053.9	6,908.7	6,698.3	6,440.7	6,134.0	5,876.1	5,668.8	5,438.4	5,177.1	4,989.4
PK-12	21,601	20,180	19,505	19,160	18,964.1	18,377.2	17,634.2	16,967.6	16,343.5	15,878.2	15,478.9	15,062.9	14,741.0	14,501.1
Annual Change														
PK-5 Difference	-1,305	-398	-226	-267.5	-298.4	-274.7	-287.0	-172.6	-73.1	-0.3	-65.1	43.4	17.2	
6-8 Difference	-7	-209	-185	-205.4	-143.3	-257.9	-122.0	-144.8	-134.3	-191.7	-120.5	-104.0	-69.4	
9-12 Difference	-109	-68	66	276.9	-145.2	-210.4	-257.6	-306.7	-257.9	-207.3	-230.4	-261.3	-187.7	
PK-12 Difference	-1,421	-675	-345	-196.0	-586.9	-743.0	-666.6	-624.1	-465.3	-399.3	-416.0	-321.9	-239.9	



छात्र पूर्वानुमान 2022-32 जिला सारांश रिपोर्ट:

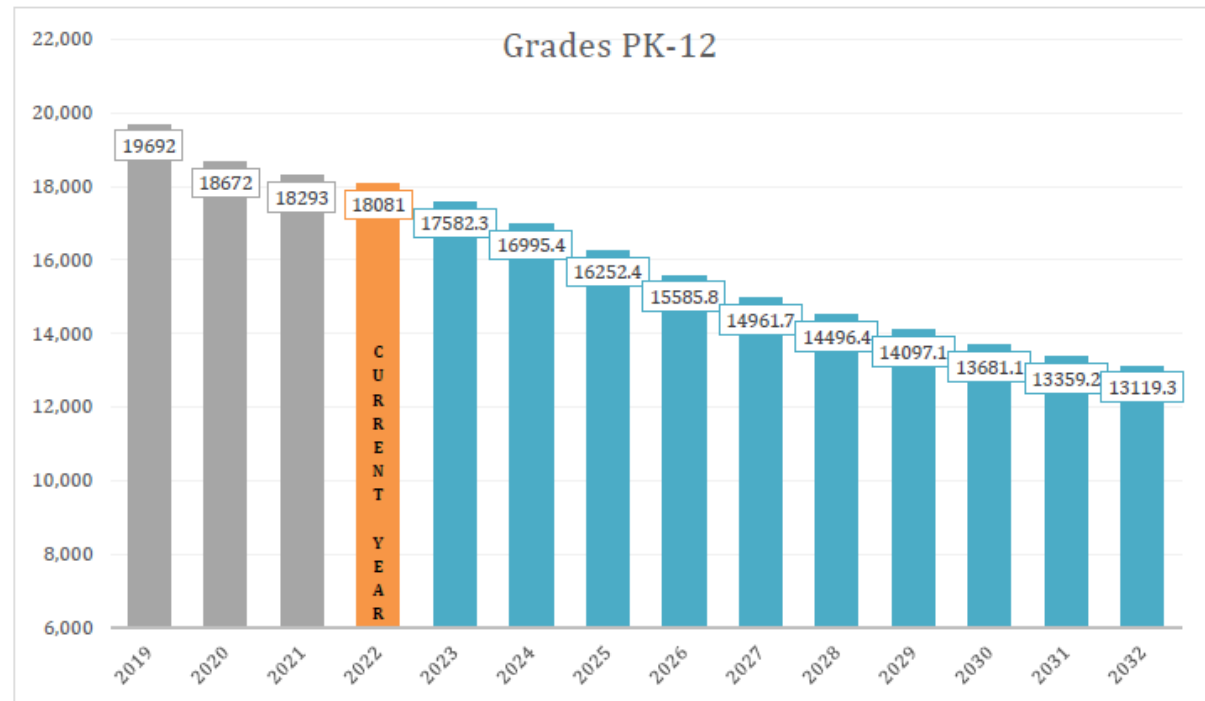
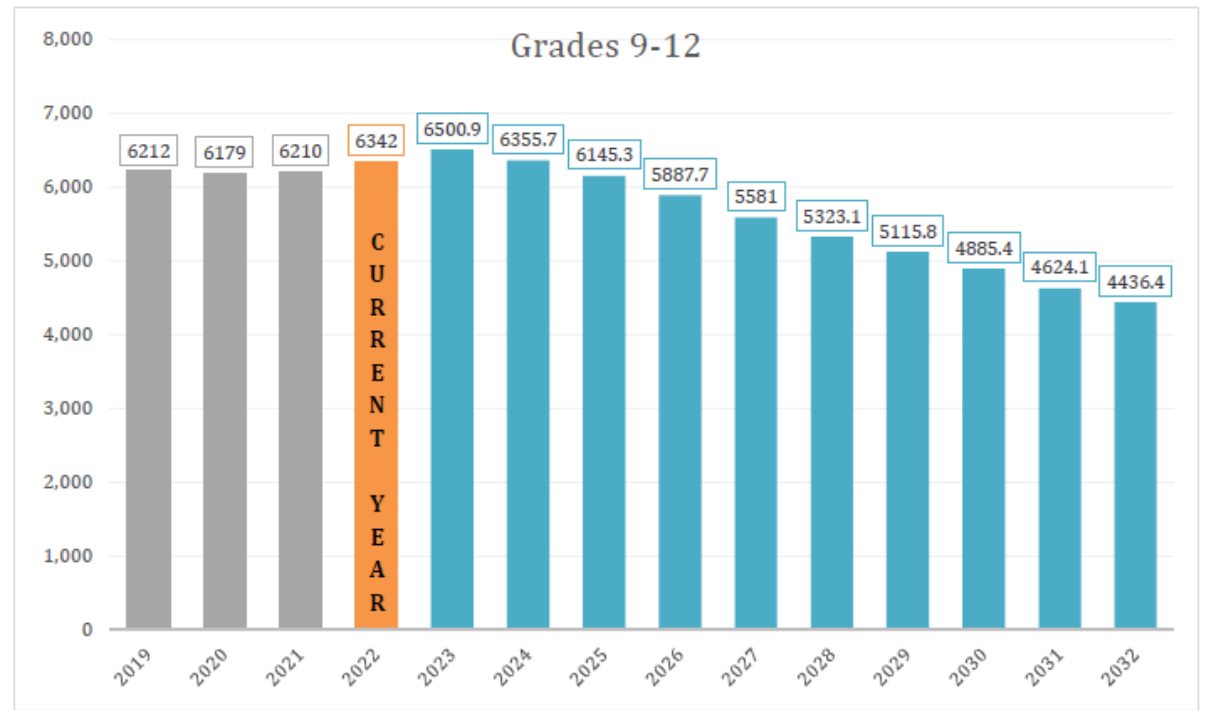
प्राथमिक एवं मध्य स्कूल ग्रेड





छात्र पूर्वानुमान 2022-32 जिला सारांश रिपोर्ट:

हाई स्कूल और सभी ग्रेड



उपयोगिता दरें - मध्य विद्यालय

Enrollment Based (Based off Historical Transfer Rates)

School	Estimated In	Estimated Out	Capacity	23/24	23/24 Utilization	26/27	26/27 Utilization	30/31	30/31 Utilization
Chinook MS	69	-405	1118	733.3	66%	605.1	54%	358.8	32%
Highland MS	151	-353	1261	558.3	44%	443.7	35%	371.3	29%
Odle MS	461	-280	1145	869.7	76%	819.6	72%	732.1	64%
Tillicum MS	288	-211	1285	666.7	52%	548	43%	429.8	33%
Tyee MS	113	-171	1053	773.1	73%	661.6	63%	594.6	56%