

Lynden School District Growth and Planning

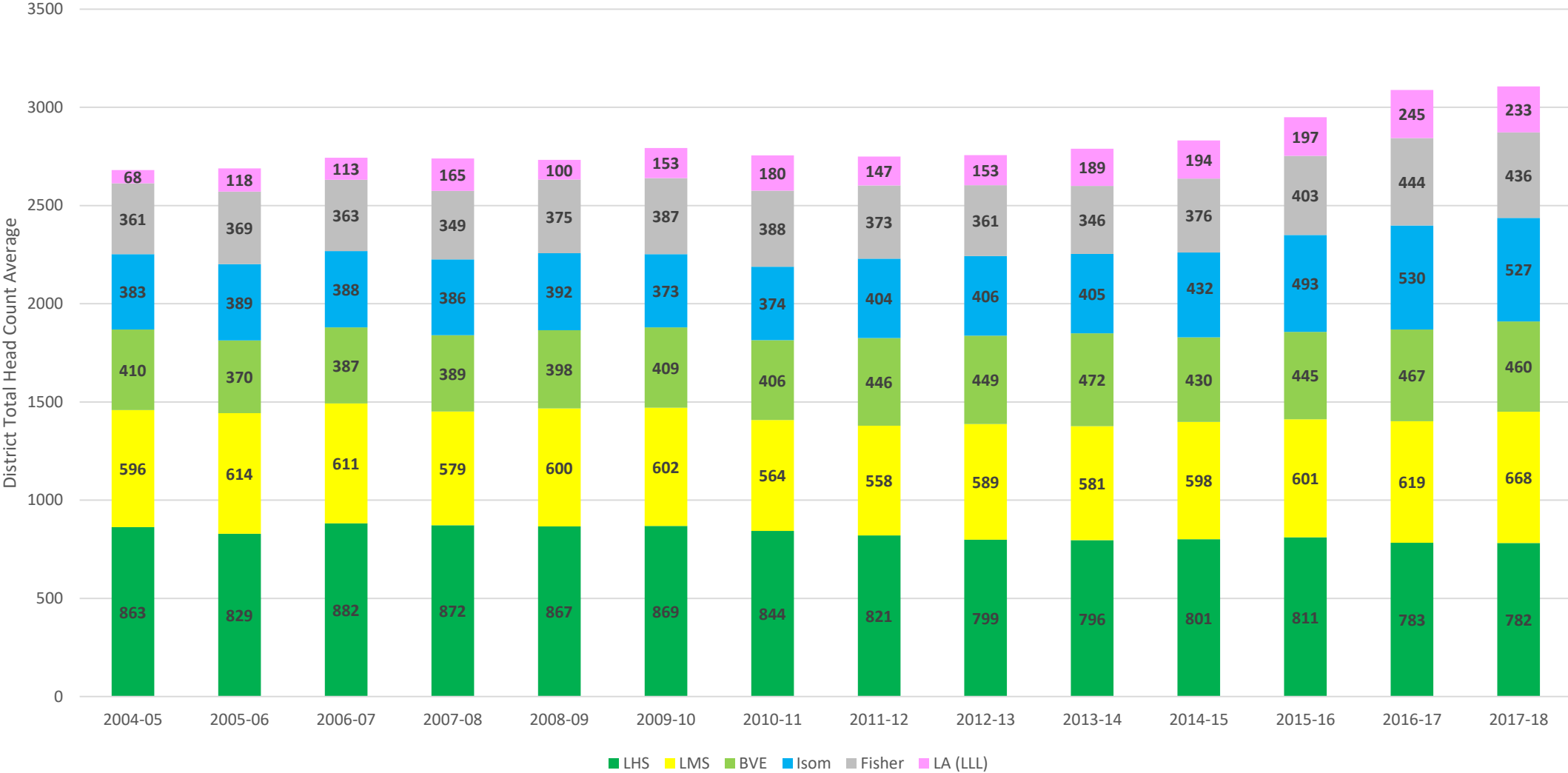
The following slides include information on historical enrollment, current enrollment, and predictions about future enrollment.

Several models were used to predict future enrollment each with different methodology.

Enrollment projections are impacted by a variety of circumstances that are hard to quantify and actual enrollment will vary dependent on changing factors.

If there are questions about the information included in this presentation please call Superintendent, Jim Frey at the Lynden School District. (360) 354-4443.

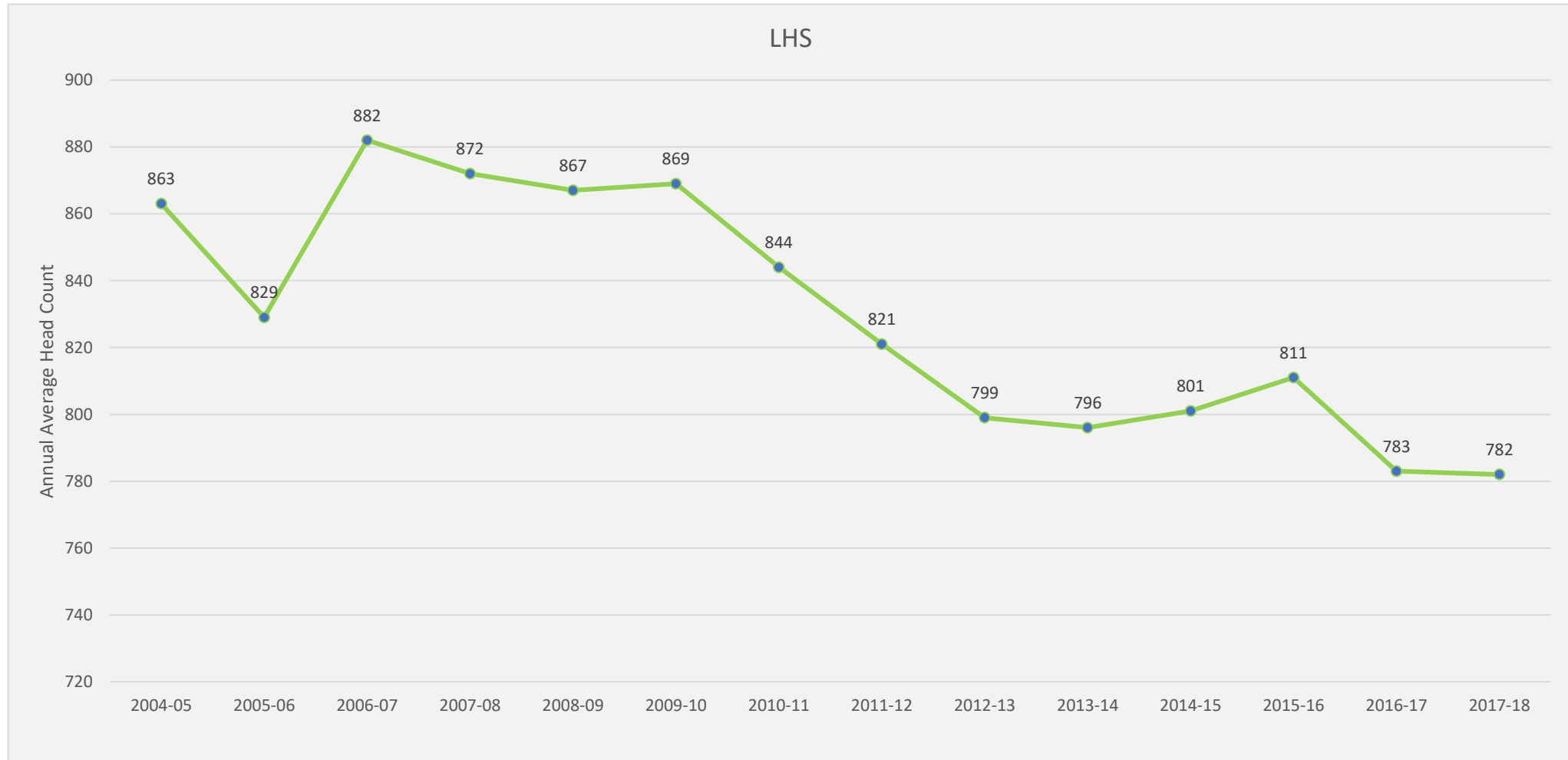
Lynden School District Annual Average Head Counts 2004-2018



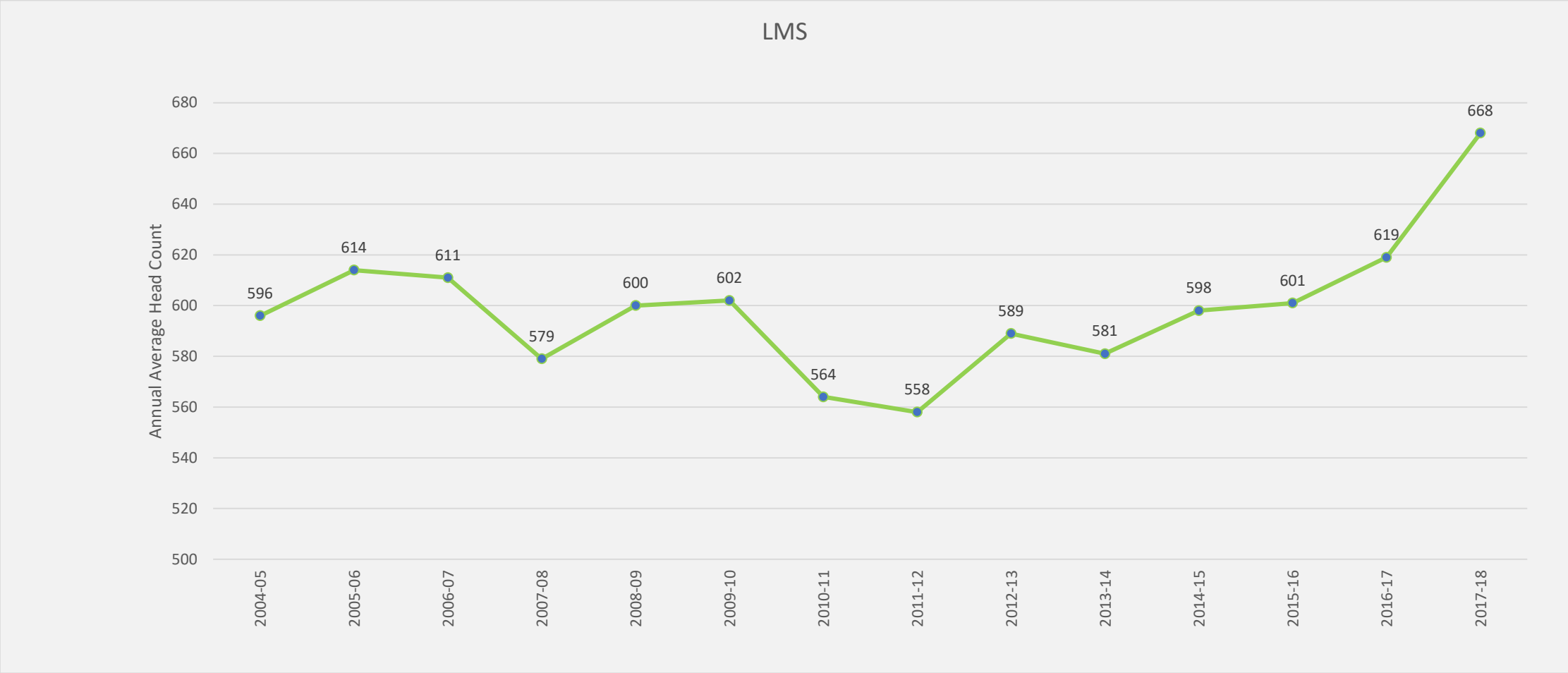
2017/2018 Student Head Count by School

	BVE	Fisher	Isom	LMS	LHS	LHS RS	Total LA	LA RS	Dist Total	
K	86	75	79				13		253	
1	74	78	95				23		270	
2	76	72	98				15		261	
3	63	81	100				19		263	
4	80	82	69				18		249	
5	83	51	89				19		242	1,538
6				250			19		269	
7				206			19		225	
8				213			21		234	728
9					217		18		235	
10					192		19		211	
11					206	67	17	5	295	
12					162	49	13	9	233	844
Total	462	439	530	669	777	116	233	14	3,240	

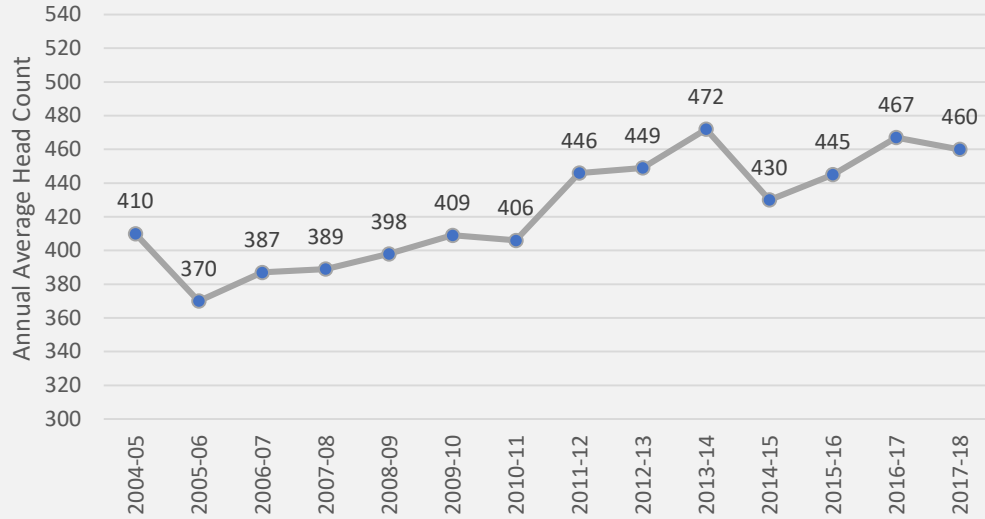
Lynden High School - Annual Average Headcount



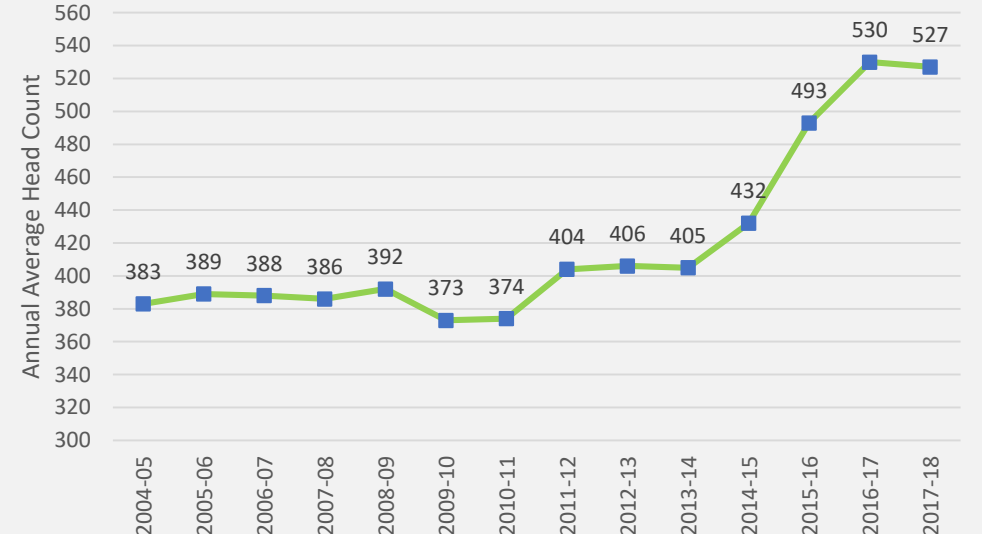
Lynden Middle School – Annual Average Headcount



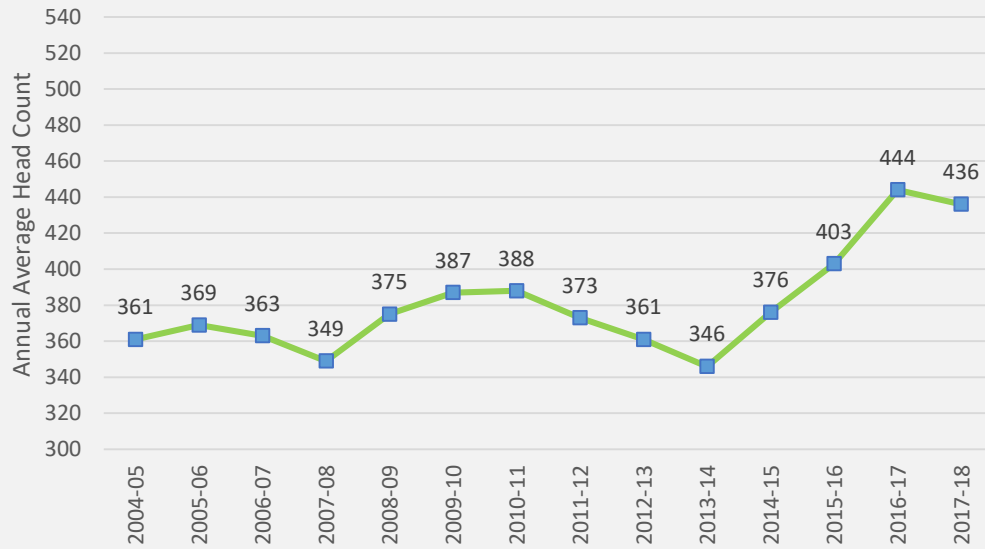
Bernice Vossbeck Elementary School - Headcount



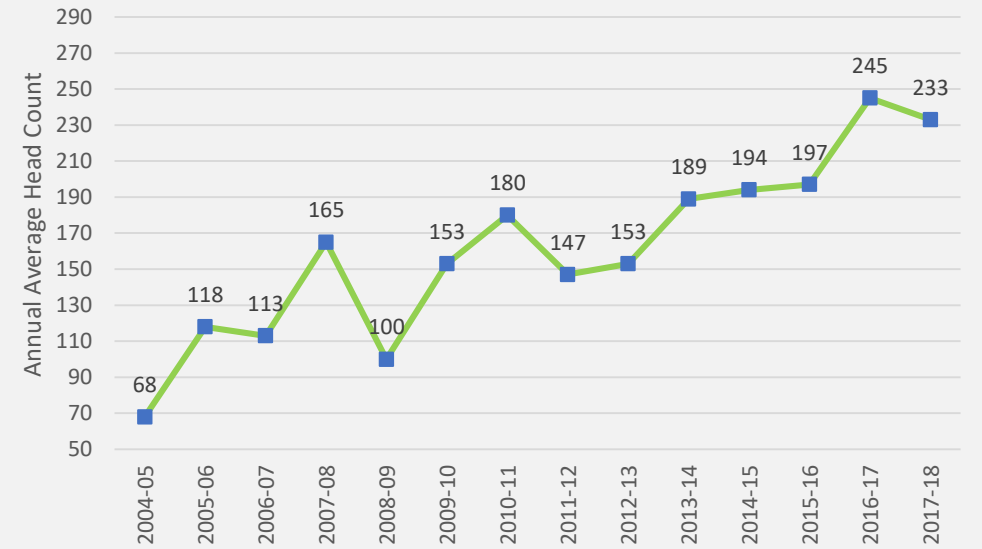
Isom Elementary School - Headcount



Fisher Elementary School – Headcount



Lynden Academy Headcount



District Elementary School Enrollment Projection Models

Year	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	22 - 23
% Change	1,639	1,707	1,778	1,852	1,929	2,010
Regression	1,570	1,626	1,682	1,739	1,795	1,851
Cohort (Linear K)	1,591	1,649	1,695	1,729	1,762	1,761
Cohort (Natality K)	1,571	1,600	1,617	1,623	1,619	1,577
Student per Housing Unit	1,599	1,625	1,651	1,676	1,702	1,728
Lower Estimate	1,566	1,602	1,627	1,642	1,651	1,629
Best Estimate	1,594	1,641	1,684	1,724	1,761	1,785
Higher Estimate	1,622	1,681	1,742	1,805	1,872	1,942

District Middle School Enrollment Projection Models

Year	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	22 - 23
% Change	702	718	733	749	766	783
Regression	676	687	699	710	721	733
Cohort (Linear K)	742	767	815	814	858	926
Cohort (Natality K)	742	767	815	814	858	926
Student per Housing Unit	686	698	711	723	735	747
Lower Estimate	682	693	703	718	728	737
Best Estimate	710	727	755	762	788	823
Higher Estimate	738	761	806	806	847	909

District High School Enrollment Projection Models

Year	17 - 18	18 - 19	19 - 20	20 - 21	21 - 22	22 - 23
% Change	849	829	810	792	773	756
Regression	778	763	749	734	720	705
Cohort (Linear K)	837	875	865	953	987	1,024
Cohort (Natality K)	837	875	865	953	987	1,024
Student per Housing Unit	830	845	861	876	891	906
Lower Estimate	798	792	782	764	750	735
Best Estimate	826	838	830	862	872	883
Higher Estimate	854	883	878	959	993	1,031

Future Middle School and High School Cohorts Based on Current Enrollment

2017-18	BVE	Fisher	Isom	LMS	LHS	Totals
K	86	75	79			240.00
1	74	78	95			247.00
2	76	72	98			246.00
3	63	81	100			244.00
4	80	82	69			231.00
5	83	51	89			223.00
6				250		250.00
7				206		206.00
8				213		213.00
9					217	217.00
10					192	192.00
11					206	206.00
12					162	162.00
Total	462	439	530	669	777	2,877.00

MS Cohorts	0% Growth	2% Growth	3% Growth
2017-18	669.00	682.38	689.07
2018-19	679.00	692.58	699.37
2019-20	704.00	718.08	725.12
2020-21	698.00	711.96	718.94
2021-22	721.00	735.42	742.63
2022-23	737.00	751.74	759.11
2023-24	733.00	747.66	754.99
2024-25			
2025-26			
2026-27			

HS Cohorts	0% Growth	2% Growth	3% Growth
2017-18	777.00		
2018-19	828.00	844.56	852.84
2019-20	828.00	844.56	852.84
2020-21	886.00	903.72	912.58
2021-22	892.00	909.84	918.76
2022-23	910.00	928.20	937.30
2023-24	948.00	966.96	976.44
2024-25	944.00	962.88	972.32
2025-26	968.00	987.36	997.04
2026-27	977.00	996.54	1,006.31