

**Los Altos School District
Update for CACF
Detailed Demographic
Trends and Forecasts**

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Highlights

- **Enrollments may decline further:**
 - **Four consecutive years of decline in all the grades and all elementary attendance areas except Almond and Covington.**
 - **Fall 2018 kindergarten enrollment was the lowest in 25 years. The latest kindergarten registrations suggest Fall 2019 will have another small cohort.**
 - **TK registrations for Fall 2019 are abnormally low. The 2020 kindergarten class may be very small.**
 - **The number of new-to-LASD students Oct. 2018 – March 2019 is much smaller than in any year we have measured.**
 - **Number of births declined again in 2017.**
- **Fall 2017 > Fall 2018 migration / grade progressions rose a bit, almost back to historically normal levels.**

Highlights (continued)

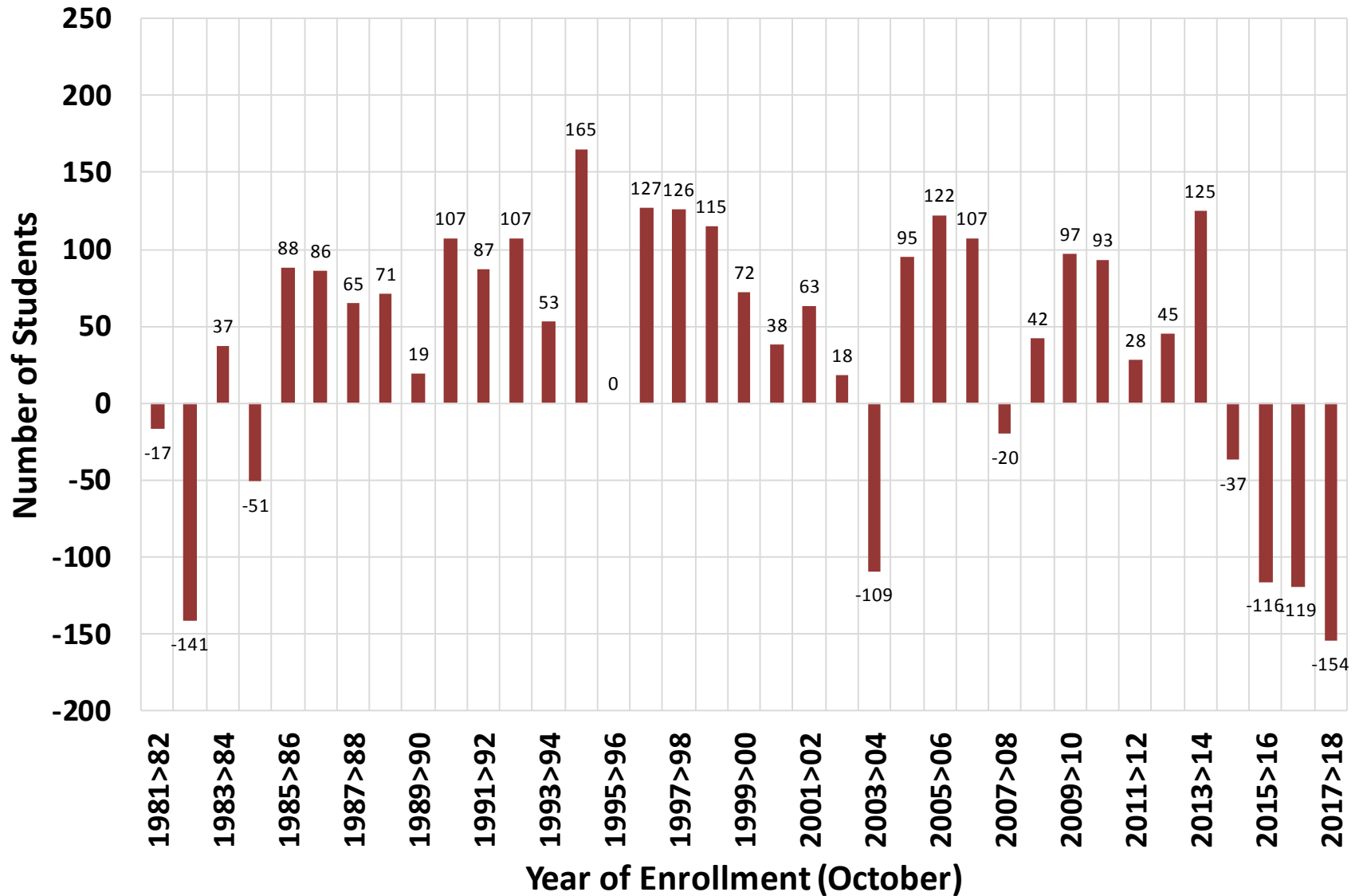
- **Many new housing projects are either approved or proposed: mostly apartment complexes and condominiums, adding several hundred more students once they are completed.**
- **Last year's Medium forecast overestimated actual enrollments by 120 students if we exclude BCS, or 60 students if we include BCS.**
 - **BCS enrollments were 60 students greater than forecasted**
- **Methodology: as in our last forecast, we combined LASD and BCS enrollments to forecast and analyze demographic patterns. The LASD-only forecast is calculated by subtracting BCS from the total.**

Contents of this Report

- **Enrollment trends**
- **Kindergarten and birth trends**
- **Migration trends / grade progressions**
- **BCS**
- **New housing**
- **Forecasts**
- **Prior forecasts**
- **Next steps**
- **Additional slides**

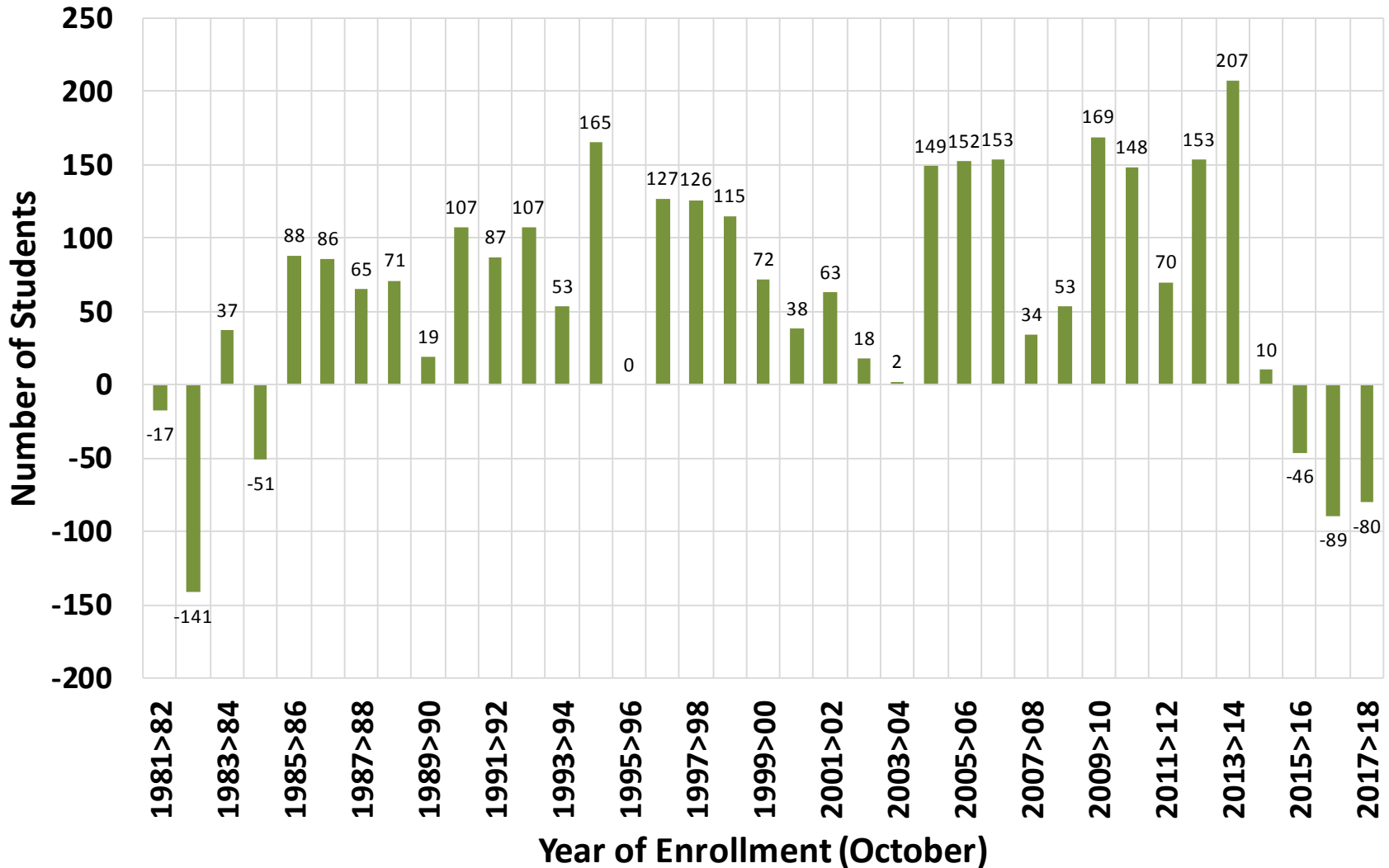
Enrollment Decline, LASD only

Annual Change in K to 8 Enrollments, LASD Only



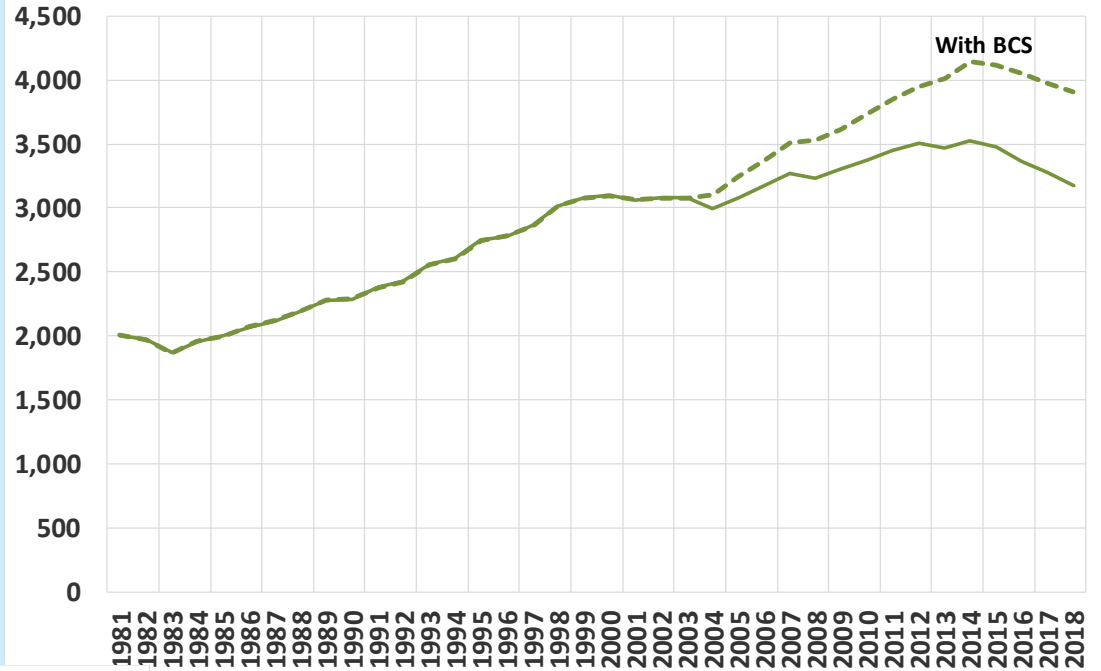
Enrollment Decline, including BCS

Annual Change in K to 8 Enrollments, LASD + BCS
Excludes BCS IDTs

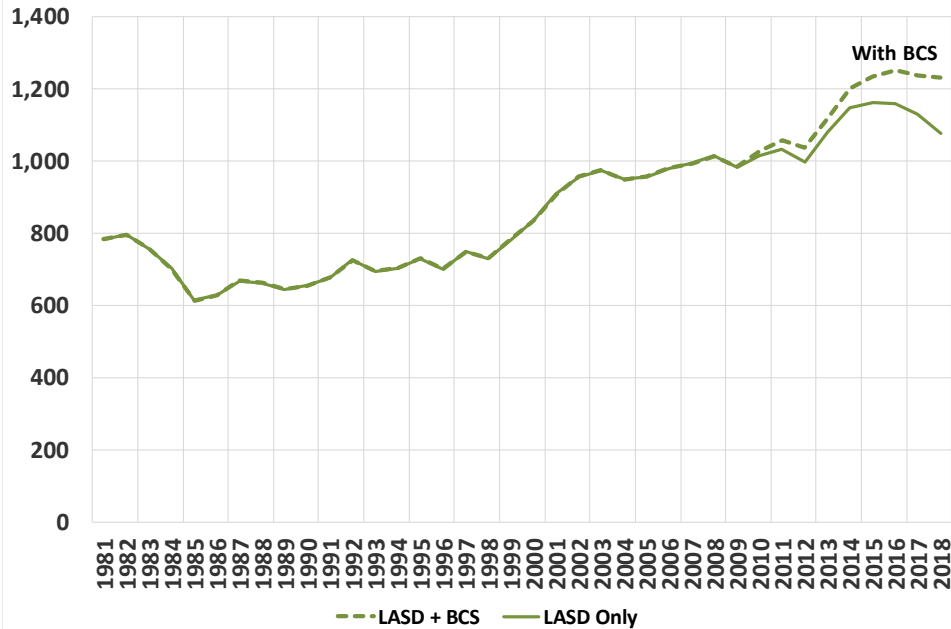


**1981-2018
K-6 and 7-8
enrollments,
LASD+BCS and LASD
only
1981-2018**

K-6 Enrollments



LASD + BCS 7-8 Enrollments



Enrollment decline 2014 - 2018 in almost all grades

LASD-only Enrollments						Change:
	2014	2015	2016	2017	2018	2014 to 2018
TK	74	61	76	77	74	0
K	400	391	375	420	347	-53
1	469	426	415	399	435	-34
2	474	494	452	426	429	-45
3	496	488	504	451	435	-61
4	541	518	486	527	454	-87
5	549	553	524	470	536	-13
6	524	546	533	504	464	-60
7	588	571	571	565	525	-63
8	560	590	586	564	550	-10
K to 6	3,527	3,477	3,365	3,274	3,174	-353
7 to 8	1,148	1,161	1,157	1,129	1,075	-73
Total	4,675	4,638	4,522	4,403	4,249	-426

LASD + BCS Enrollments						Change:
	2014	2015	2016	2017	2018	2014 to 2018
TK	74	61	76	77	74	0
K	501	494	480	523	452	-49
1	552	530	518	503	539	-13
2	557	578	555	526	533	-24
3	595	572	588	552	540	-55
4	633	617	584	629	558	-75
5	623	649	626	568	640	17
6	605	616	625	600	568	-37
7	619	617	626	626	605	-14
8	581	616	626	611	626	45
K to 6	4,140	4,117	4,052	3,978	3,904	-236
7 to 8	1,200	1,233	1,252	1,237	1,231	31
Total	6,540	6,583	6,556	6,452	6,366	-174

Enrollment declines in Springer, Santa Rita, Oak, Loyola, and Gardner Bullis attendance areas (includes students from new housing)

Enrollments by Attendance Area: 2014 to 2018

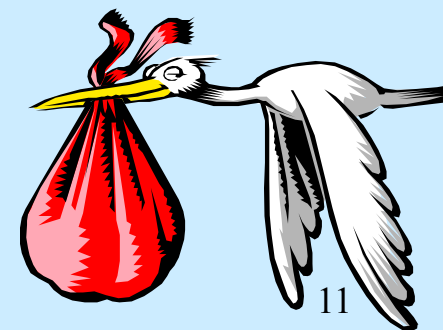
	2014	2015	2016	2017	2018	Change: 2014 to 2018
Springer	668	684	637	615	587	-69
Santa Rita	767	751	724	688	659	-63
Oak	611	583	539	528	514	-55
Loyola	696	682	644	631	569	-51
Gardner Bullis	413	407	406	365	384	-42
Almond	656	657	669	656	651	-1
Covington	549	552	571	564	566	12
North Covington	169	160	174	188	169	28

What we know about the enrollment decline

- **LASD only (not BCS)**
- **All grades**
- **All elementary attendance areas except Almond and Covington**
- **Enrollments from new housing have been fairly stable, and don't offset declines elsewhere**
- **Kindergarten enrollments declining; large 8th grade cohorts are larger than incoming K cohorts.**
- **Post-2014 grade progressions have been relatively low.**

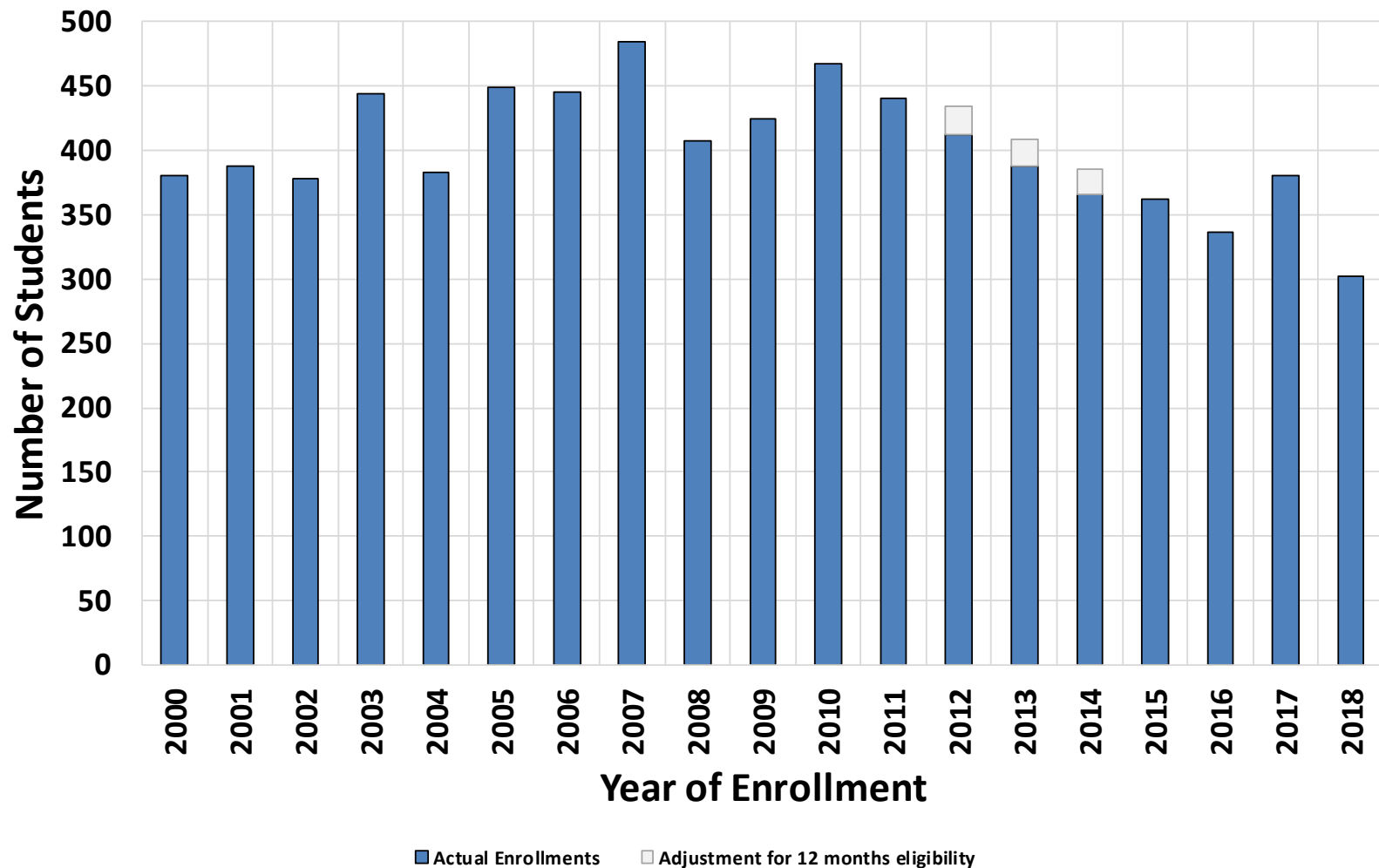
Kindergarten Enrollment and Birth Trends

- **Fall 2018 kindergarten cohort was very small.**
- **For the last three years, Kindergarten Registration has predicted the roller-coaster trend in kindergarten enrollments.**
- **Registration for Fall 2019 suggests another small kindergarten cohort, with registrations slightly higher than in 2018.**
- **Remarkably, TK enrollments are dramatically low, and could signal that Fall 2020 kindergarten enrollment will be very low.**



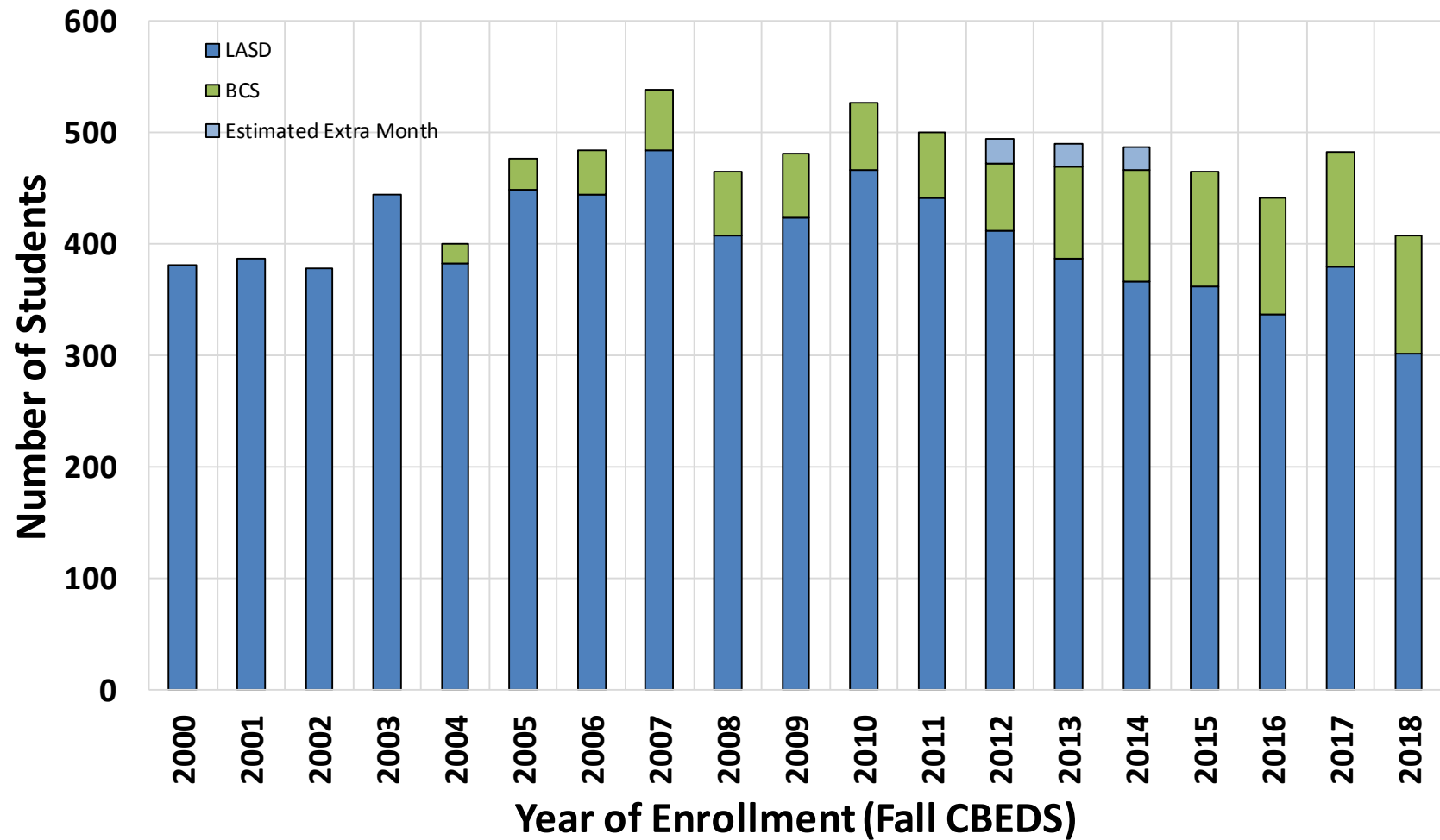
With the exception of Fall 2017, kindergarten enrollment has declined since 2010

LASD Regular Kindergarten Enrollment - Residents Only; Excludes TK



When BCS enrollments are added to LASD, the trend is less clear

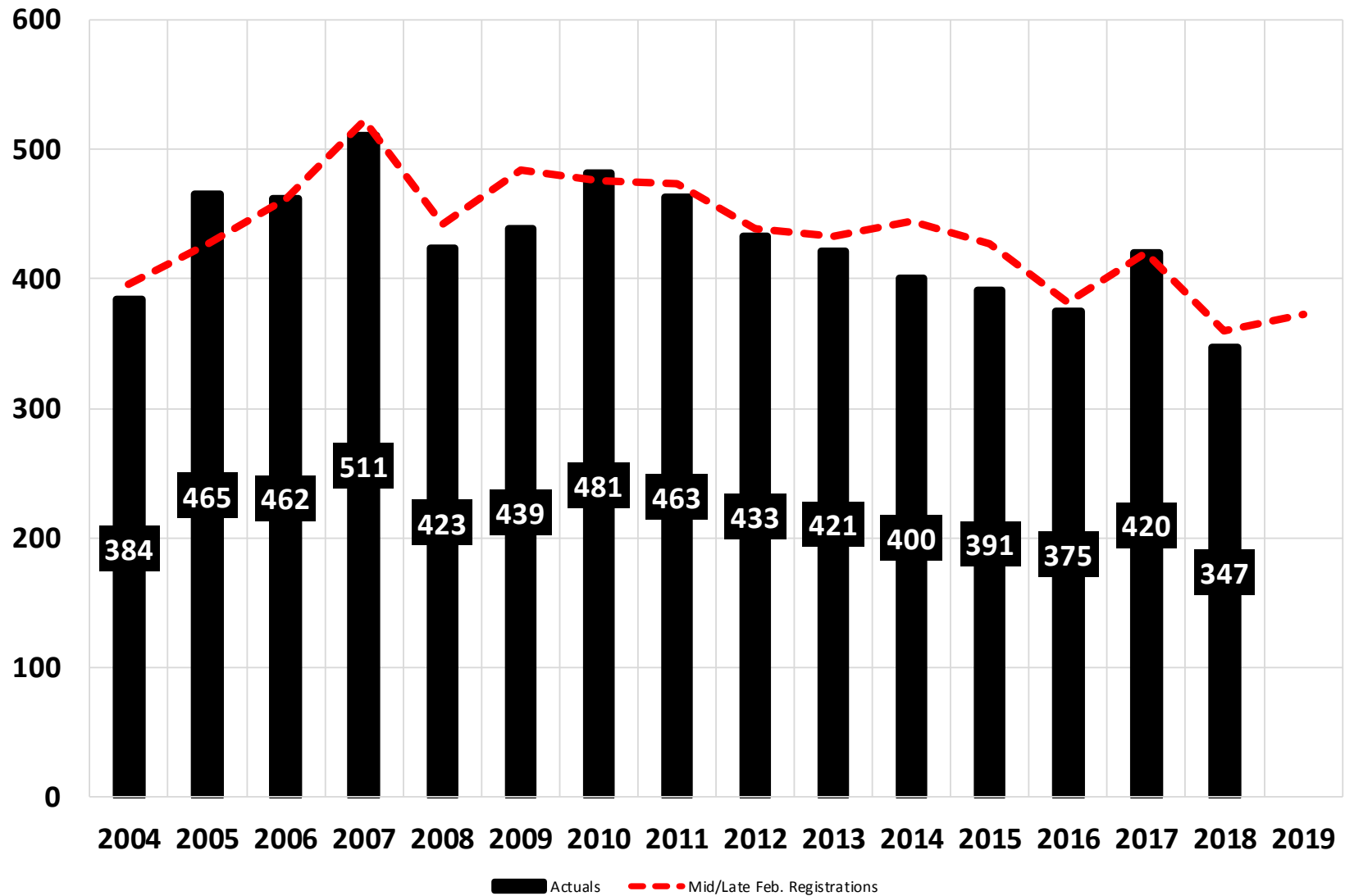
Births and Regular Kindergarten Enrollment Residents Only



LASD Kindergarten Registrations

1. Predicted low Fall 2018 kindergarten enrollment
2. Registrations suggest Fall 2019 will be low

K Registration in Mid to Late February, Compared to Actuals



Kindergarten Registrations

Kindergarten Registration Compared to Actual Enrollment

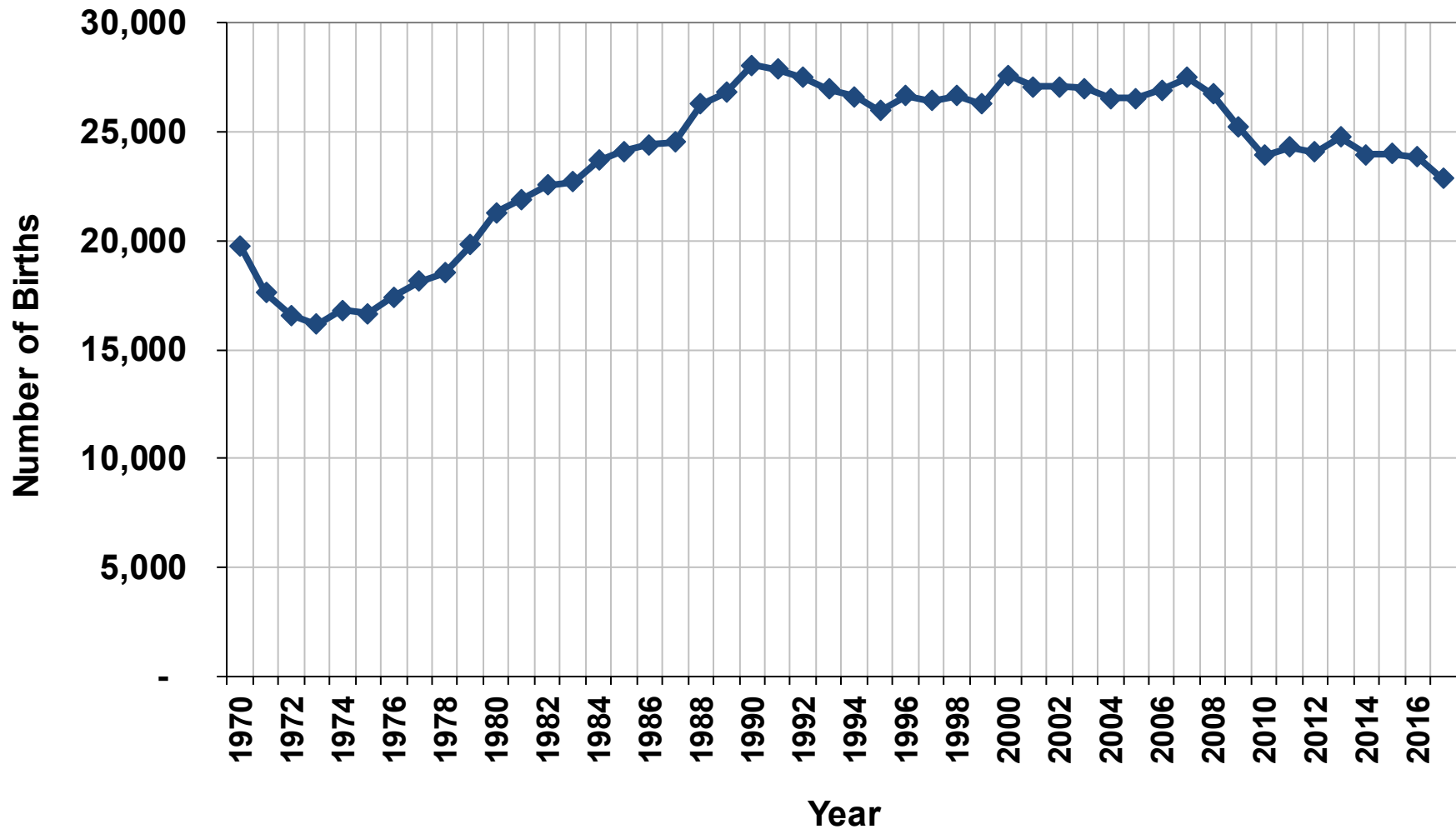
Registration Date	# Regular K Registrations	# Transitional Kindergarten Registrations	Enrollment Date	Actual LASD Enrollment Regular K	Actual LASD Enrollment Transitional K	Ratio of Actual Registrations Regular K	Ratio of Actual Registrations Transitional K	Additional Information	
								BCS Kindergarten Enrollment	Out of District
(BCS opens)									
2/26/2004	396		Oct. 2004	384		97%		18	1
2/28/2005	427		Oct. 2005	465		109%		28	16
2/17/2006	462		Oct. 2006	462		100%		39	17
3/1/2007	522		Oct. 2007	511		98%		53	25
2/26/2008	442		Oct. 2008	423		96%		57	13
2/27/2009	484		Oct. 2009	439		91%		57	10
2/22/2010	476		Oct. 2010	481		101%		60	5
3/2/2011	473		Oct. 2011	463		98%		60	12
2/17/2012	438	n/a	Oct. 2012	433	16	99%		60	10
3/1/2013	433	34	Oct. 2013	421	34	97%	100%	81	11
2/28/2014	444	53	Oct. 2014	400	74	90%	140%	101	17
2/27/2015	427	54	Oct. 2015	391	61	92%	113%	103	11
2/12/2016	382	62	Oct. 2016	375	76	98%	123%	105	16
2/15/2017	420	69	Oct. 2017	420	77	100%	112%	103	16
2/16/2018	360	69	Oct. 2018	347	74	96%	107%	105	14
3/1/2019	373	46	Oct. 2019						

Births

- **Birth trends**
 - **Number of births to Santa Clara County and LASD residents declined 2007-2010, then stabilized at the lower level**
 - **The most recent data (2017) show slightly more decline**
- **Do births help predict future kindergarten enrollment?**
 - **Strong relationship between births and subsequent LASD enrollments**
 - **Weak or no relationship when LASD+BCS enrollments are combined**

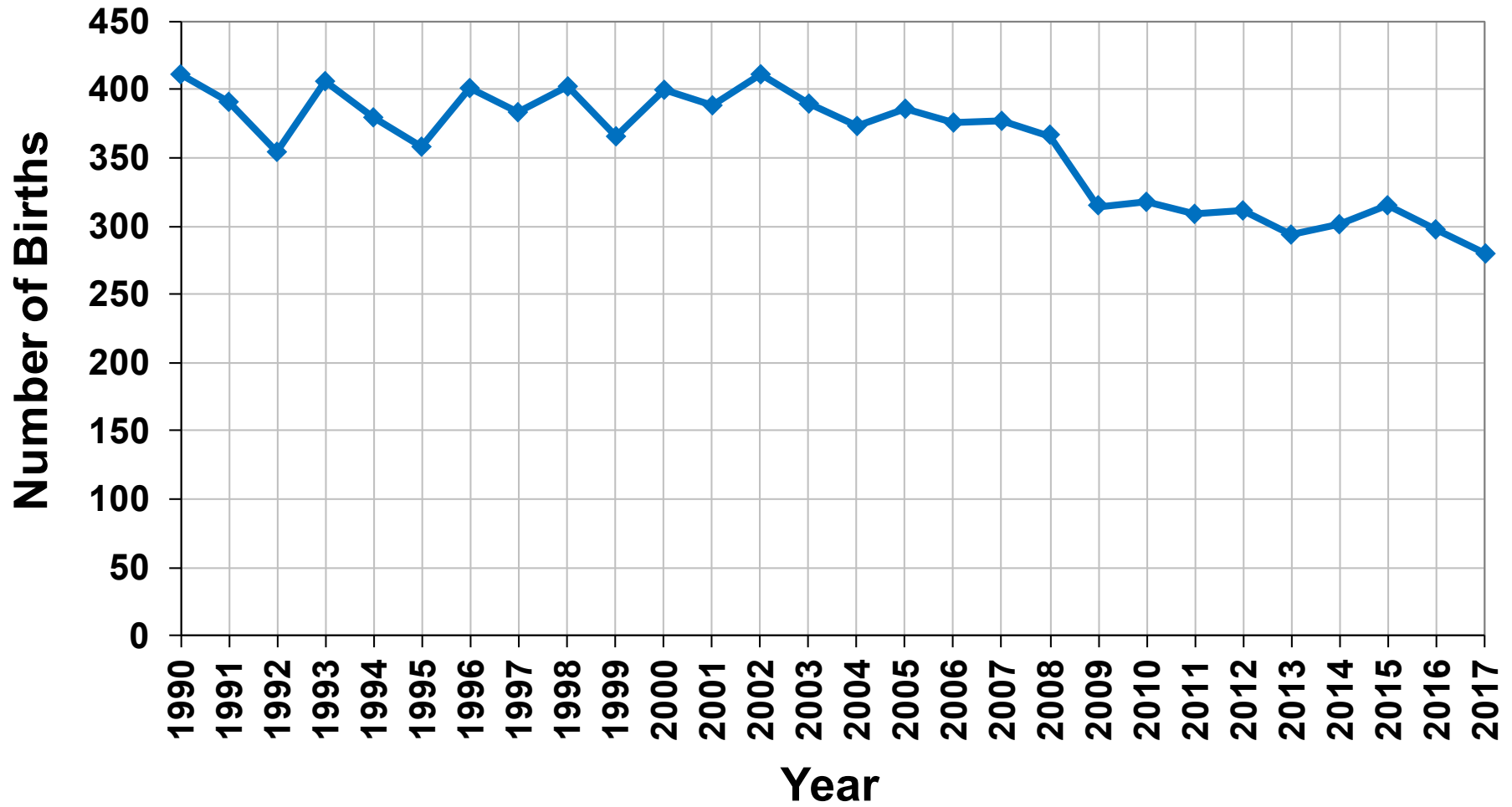
Santa Clara County births declined 2007-10, then remained low

Santa Clara County Births, 1970 - 2017
FY Births after 2010



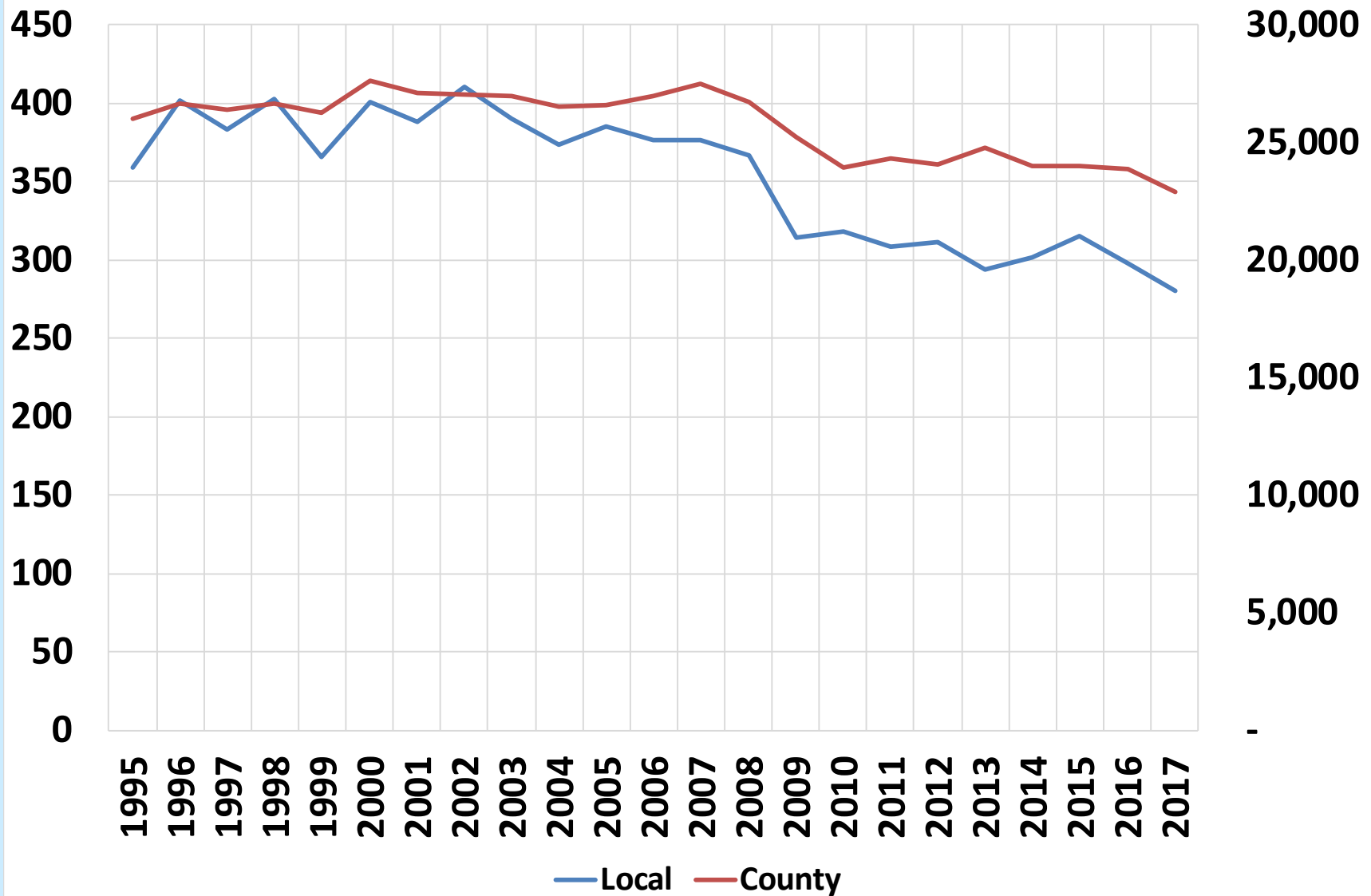
LASD births dropped 2008-09, then remained low

Estimated Resident Births
(Using parts of ZIP Codes 94022, 94024, 94040)



Similar trend for Santa Clara County and LASD residents, though local decline was greater

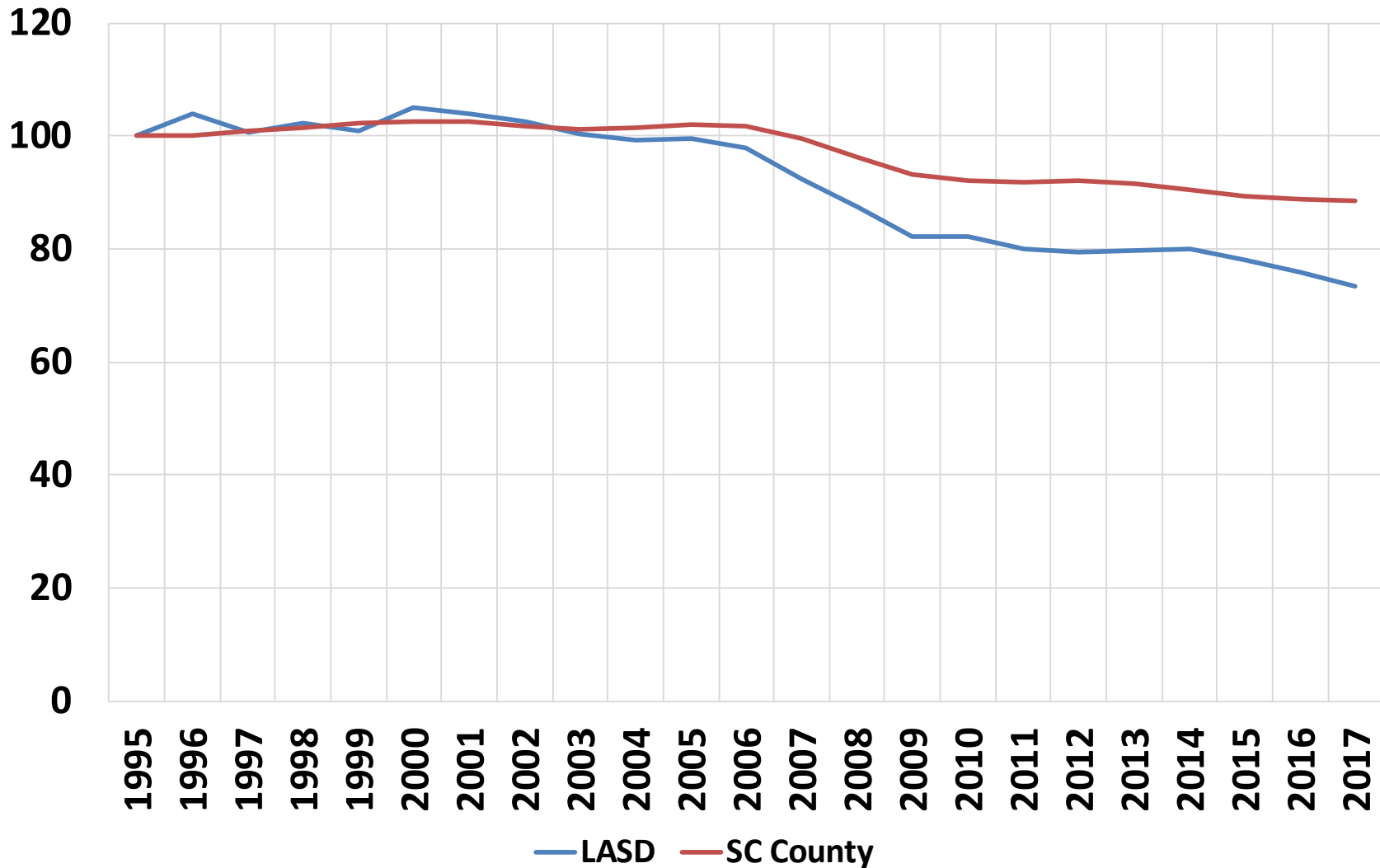
County and Local Births



Similar trends: 3-year moving average for Santa Clara County and LASD residents, though local decline was greater

Comparing Local and County Births

Both series indexed to 100 in 1995, 3-yr averages used



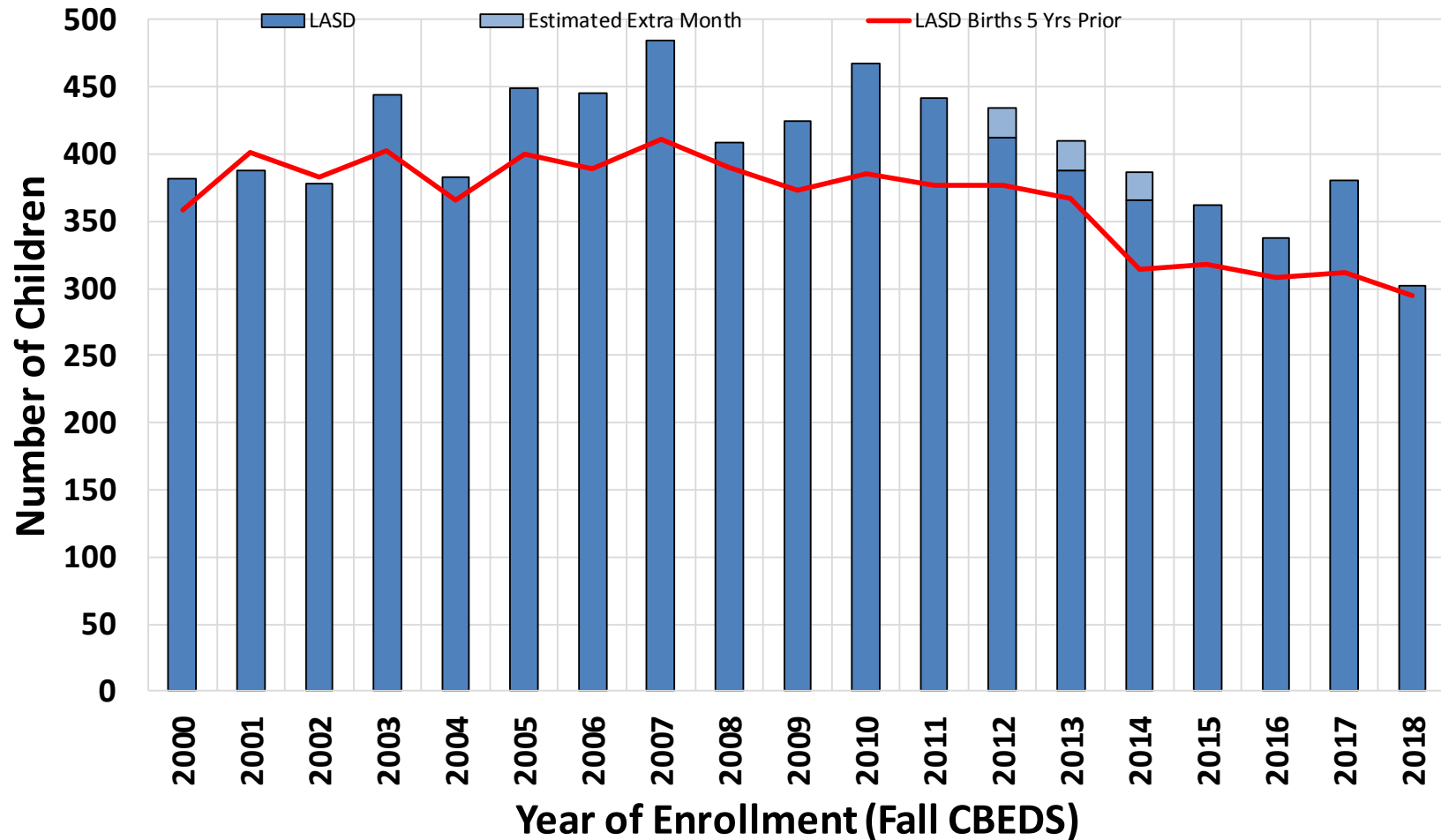
Bottom Line

The number of births has stabilized in recent years.

If births are a leading indicator of kindergarten enrollments, we should expect relatively low and stable kindergarten enrollment.

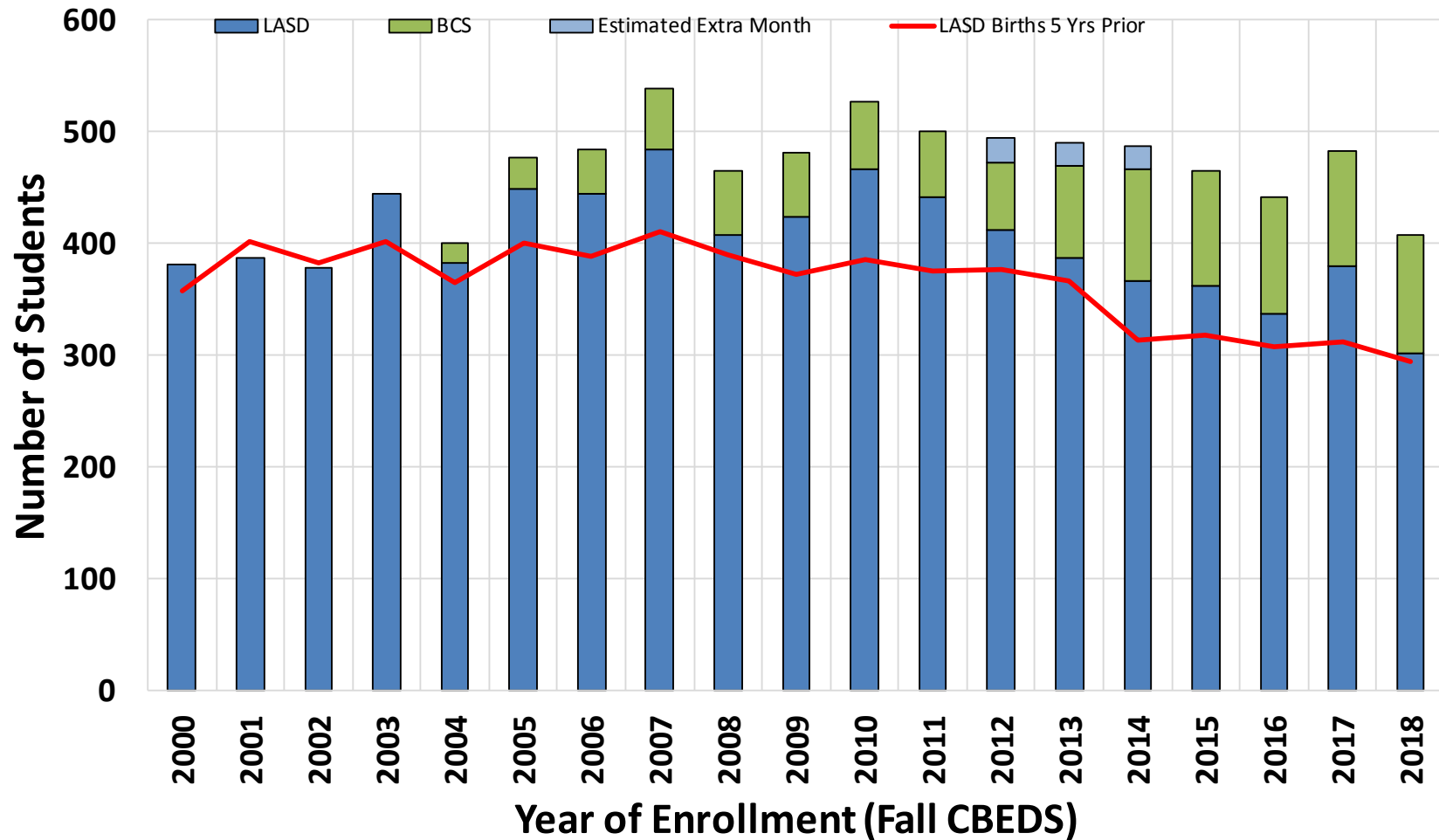
Some relationship between LASD-only kindergarten enrollments and birth trends

Births and Regular Kindergarten Enrollment Residents Only

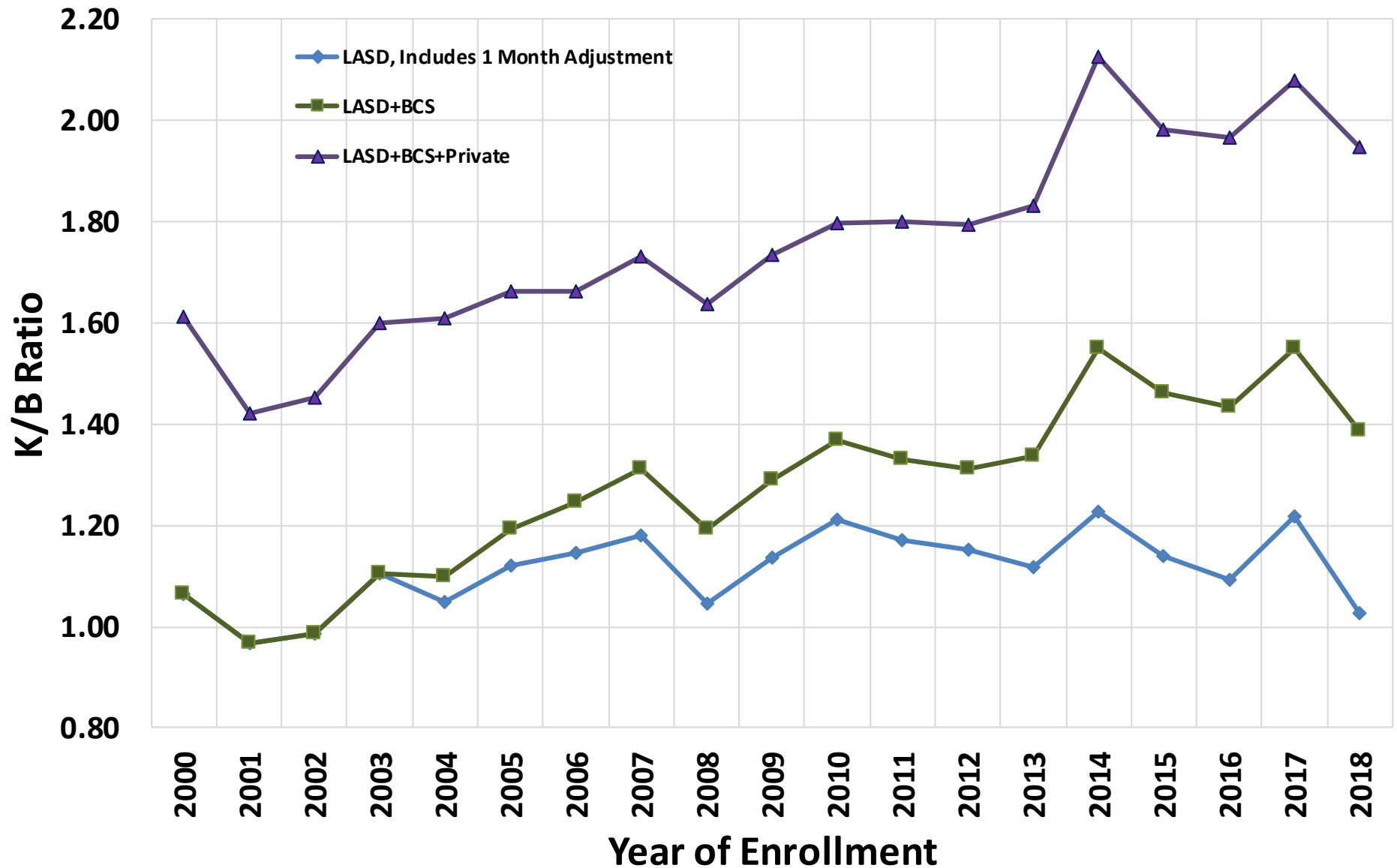


...less relationship between births and enrollments when BCS is included

**Births and Regular Kindergarten Enrollment
Residents Only**



Ratio of Kindergartners to Births Five Years Earlier



Kindergarten Facts

- **The number of births to LASD residents has stabilized (at the lower post-2009 level).**
- **When all types of kindergarten enrollments are considered, births account for about half of all kindergartners.**
- **BCS kindergarten enrollment stable since 2014 (for 4 years), so any changes since 2014 have been in LASD.**

Kindergarten Forecasts

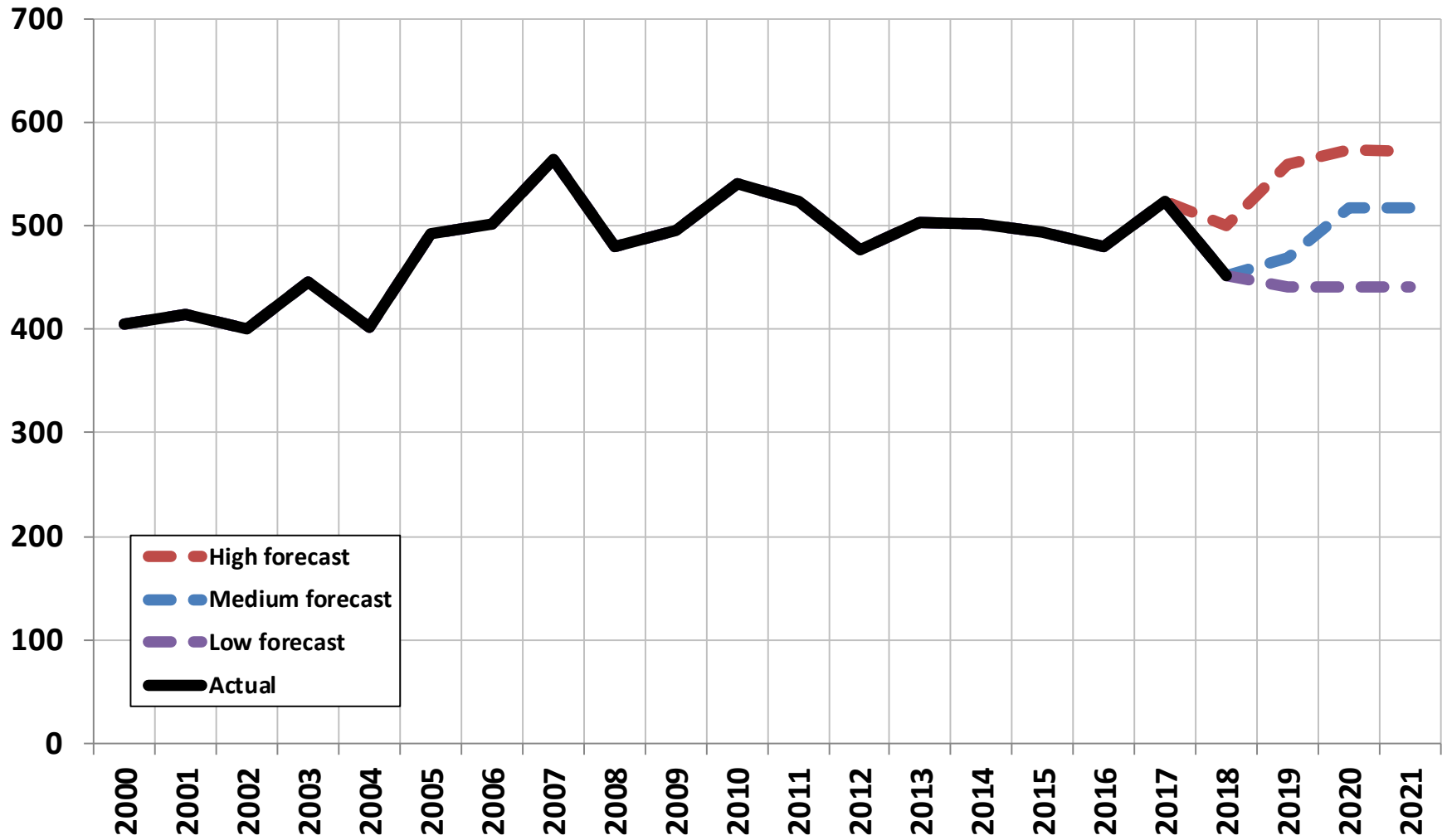
Given that births have been stable recently, kindergarten enrollments might be expected to vary only randomly (perhaps plus or minus 50 students).

Suggested forecast assumptions for LASD K (for discussion):

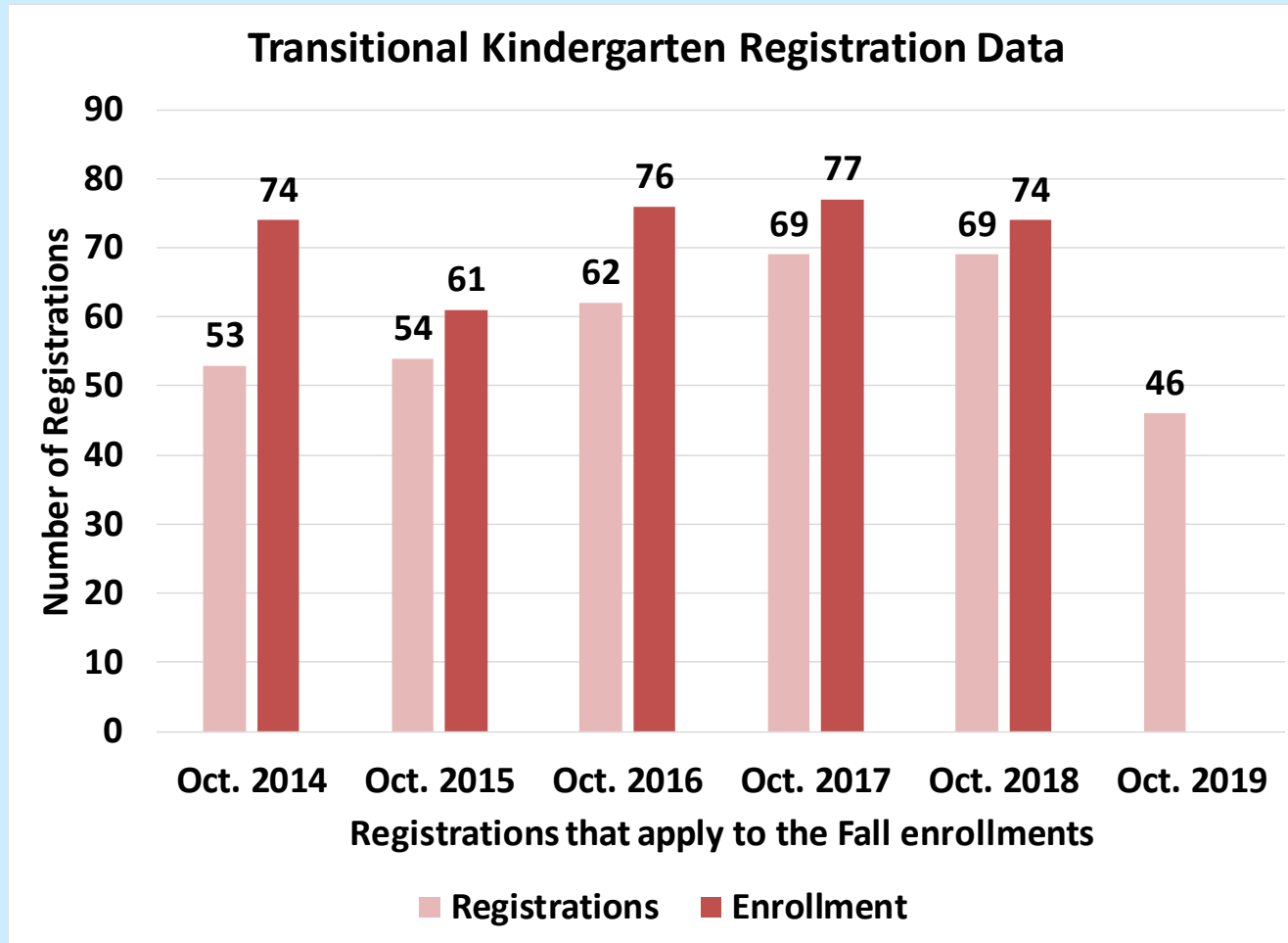
- **For Fall 2019, based on K registrations and ratios:**
 - **Low: 336**
 - **Medium: 364**
 - **High: 406**
- **For Fall 2020 and beyond:**
 - **Low: Continue Low forecast for 2019**
 - **Medium: Average of the High and Low**
 - **High: 2017 enrollment level**

Forecast Simulations

Kindergarten Enrollment Forecasts: LASD+BCS Excludes TK



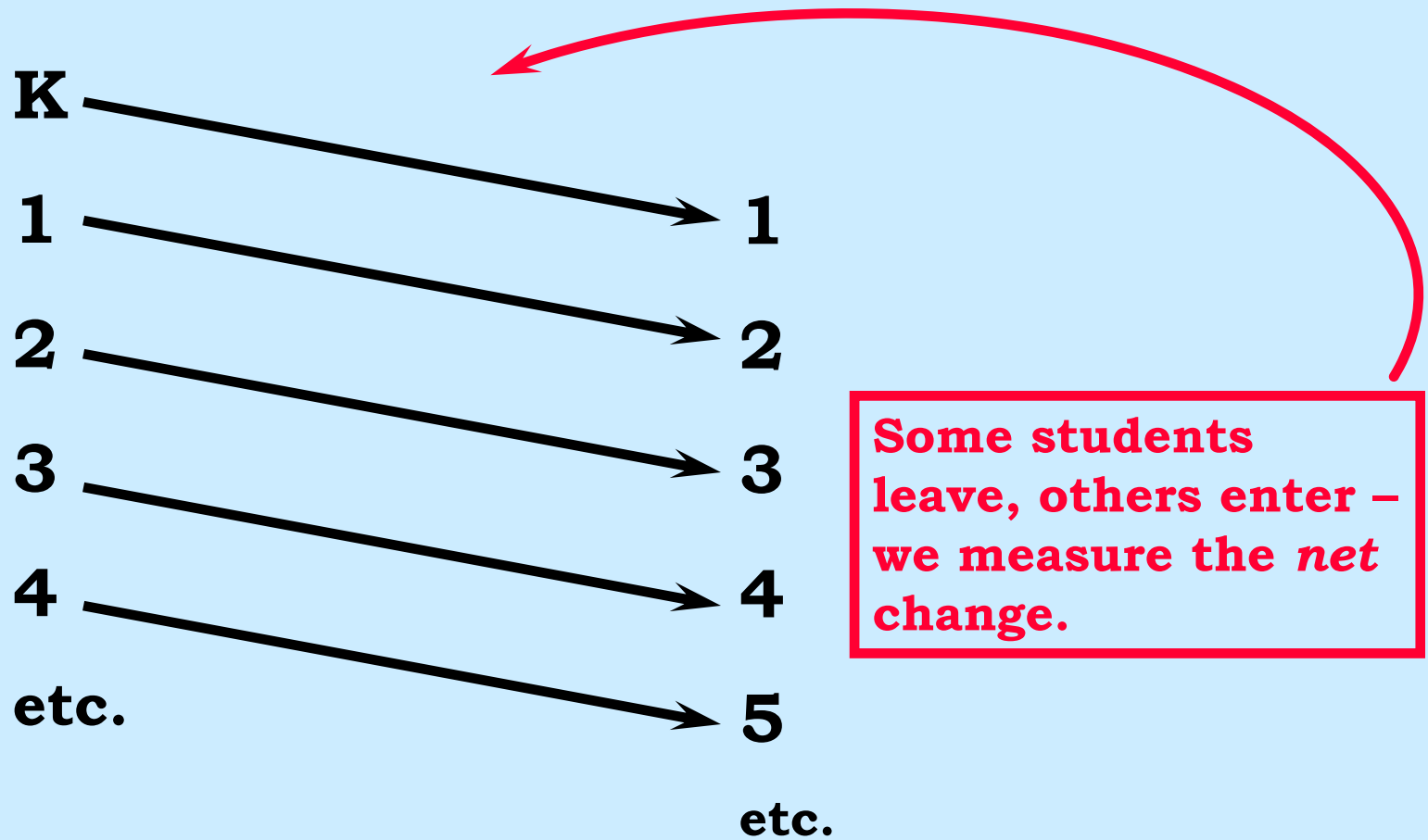
Transitional Kindergarten (TK) Registrations Substantially Lower this Year



The most recent TK registrations suggest that October 2020 Kindergarten enrollments may be abnormally low.

Grade Progressions

We measure the changes in numbers of students as cohorts move from one grade to the next

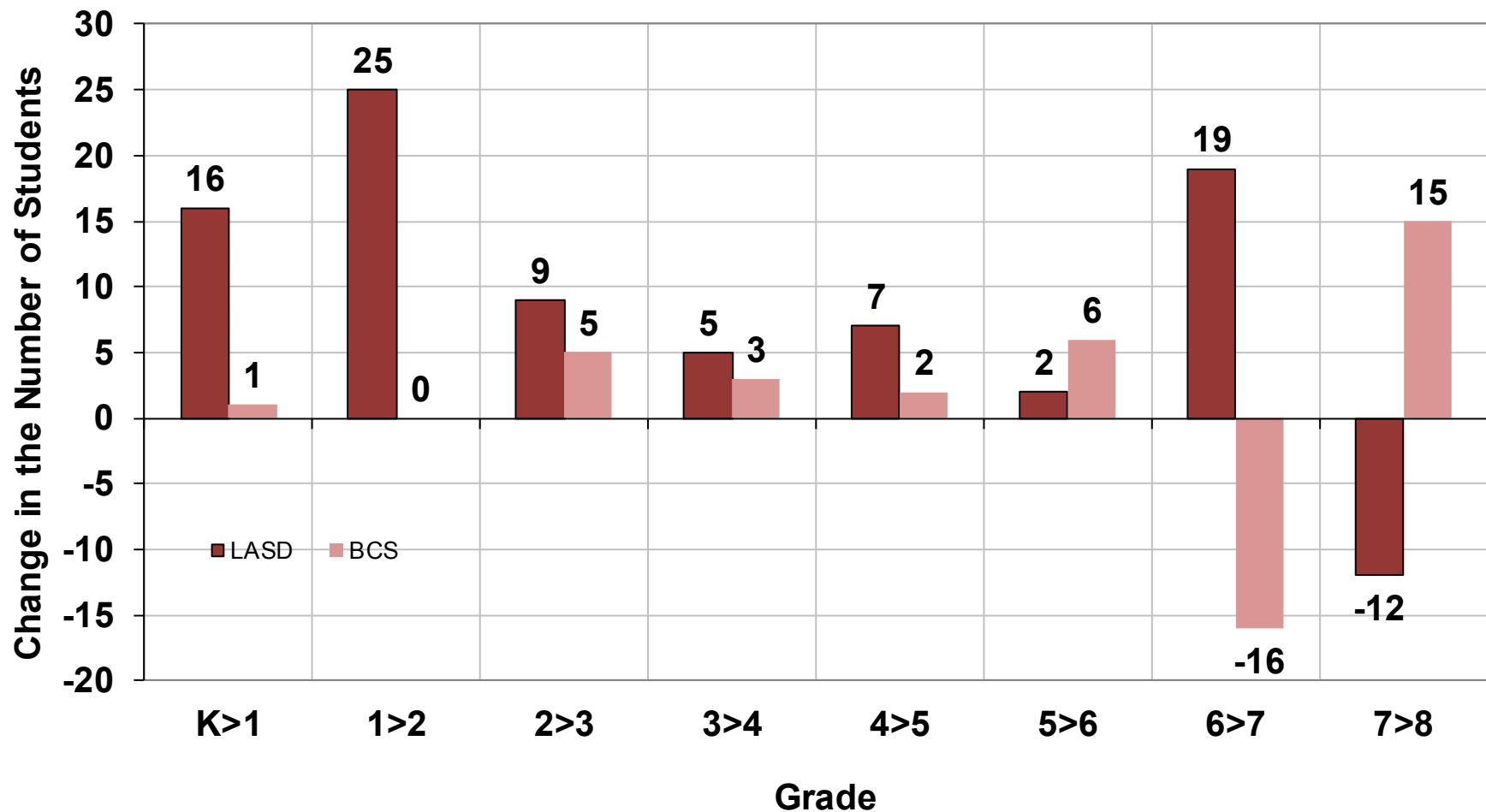


Grade Progressions

- **We analyze historical grade progressions to help guide the forecast assumptions and historical grade progressions are very interesting!**
- **Grade progression measures exclude some students because they would unnecessarily complicate the analysis. Instead, we separately analyze and forecast:**
 - **Students from new housing**
 - **Inter-district transfer students (IDTs)**
 - **PAUSD Los Altos Hills students**
- **We analyze BCS enrollment changes because they affect LASD's grade progressions.**

Change in cohorts as they moved from Fall 2017 to Fall 2018

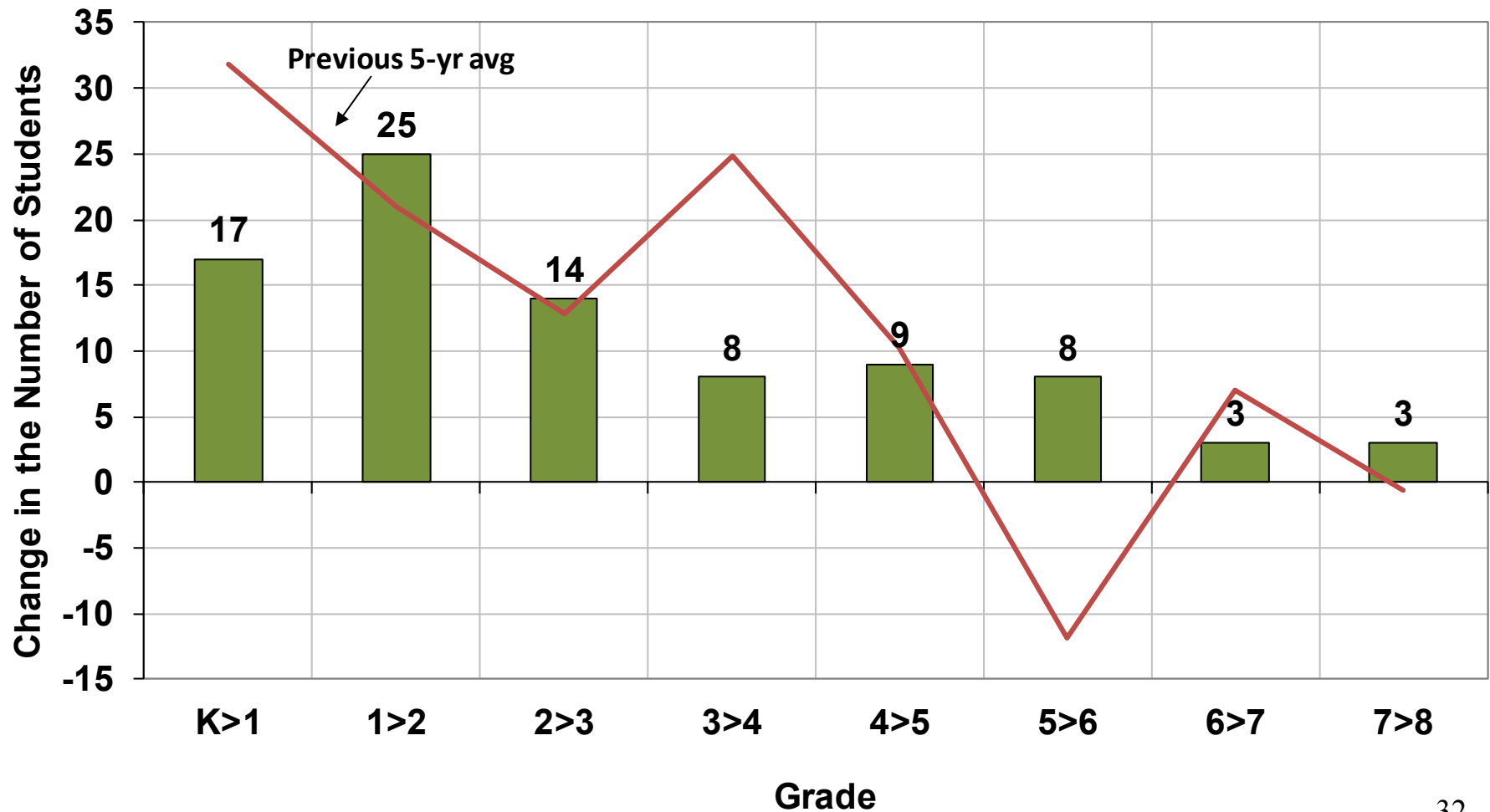
Fall 2017 to Fall 2018 Grade Progression Differences
Excluding IDTs and LASD Students from New Housing



...with BCS added

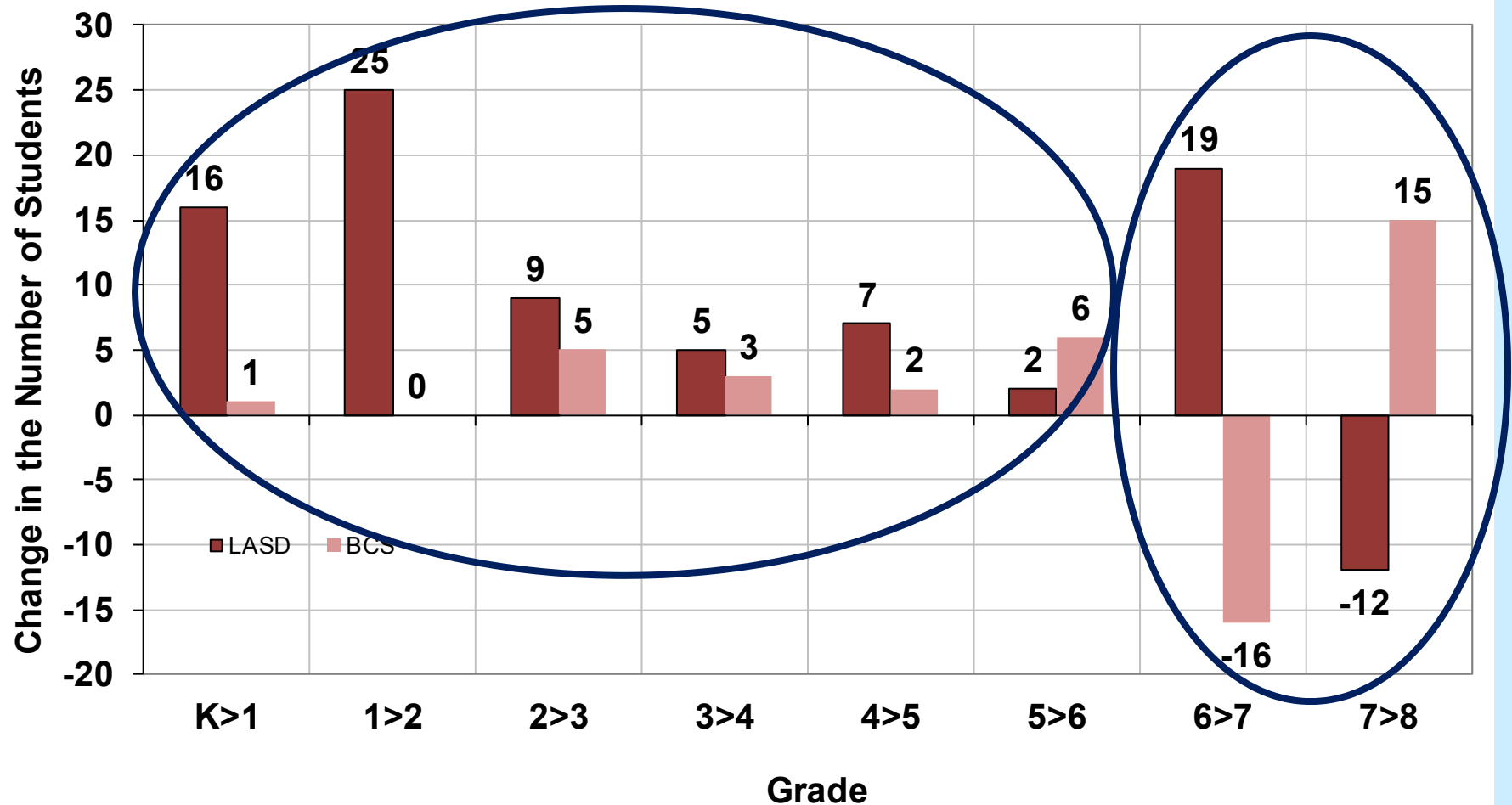
LASD+BCS

Fall 2017 to Fall 2018 Grade Progression Differences: Excluding IDTs and LASD Students from New Housing



Summary measures show how much grade progressions vary over time: K-5 >1-6 and 7>8

Fall 2017 to Fall 2018 Grade Progression Differences Excluding IDTs and LASD Students from New Housing

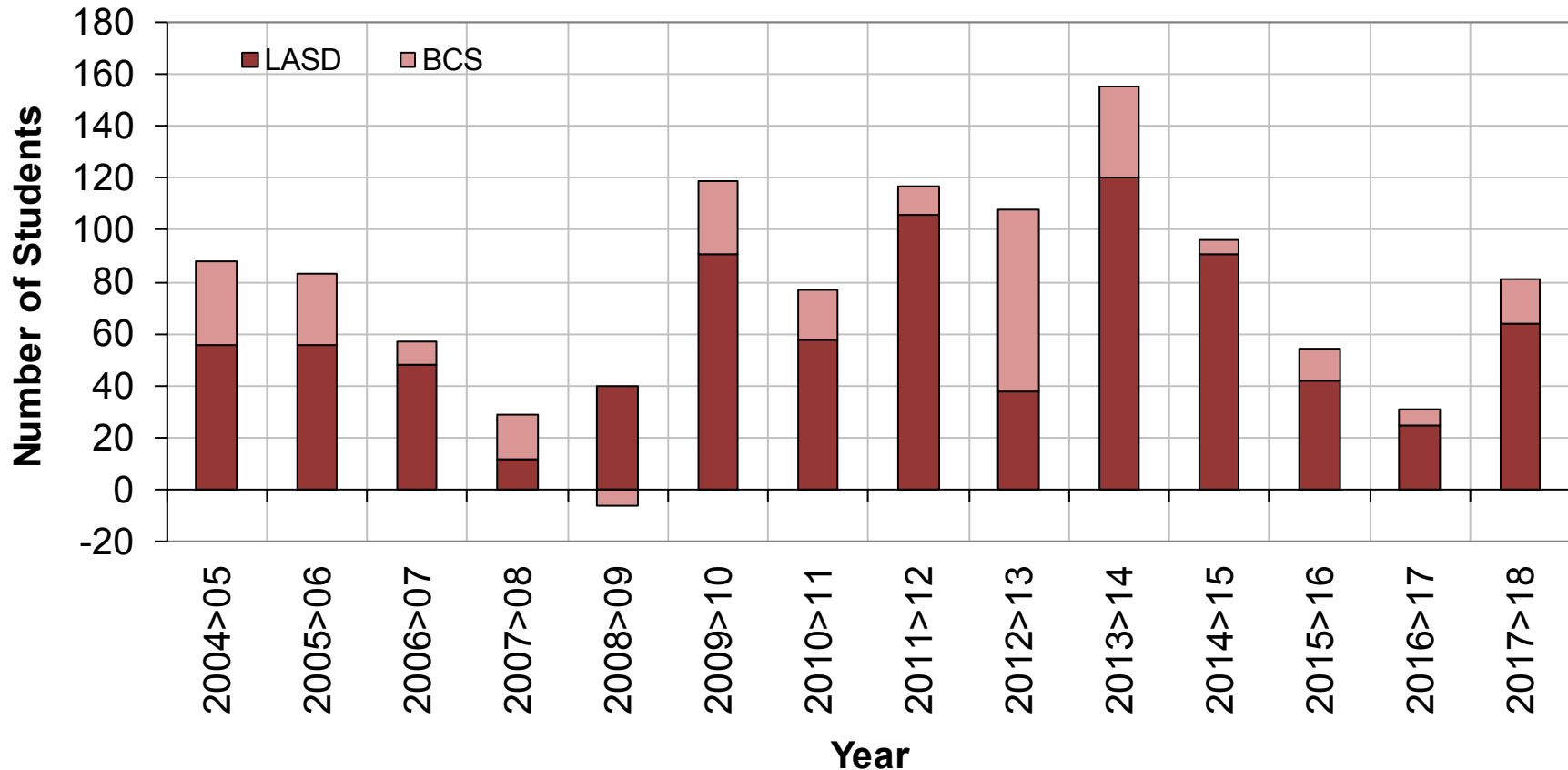


LASD+BCS Grade Progressions:

Fall 2017>Fall 2018 progressions returned to more historically normal levels

Elementary Grade Progressions: LASD +BCS

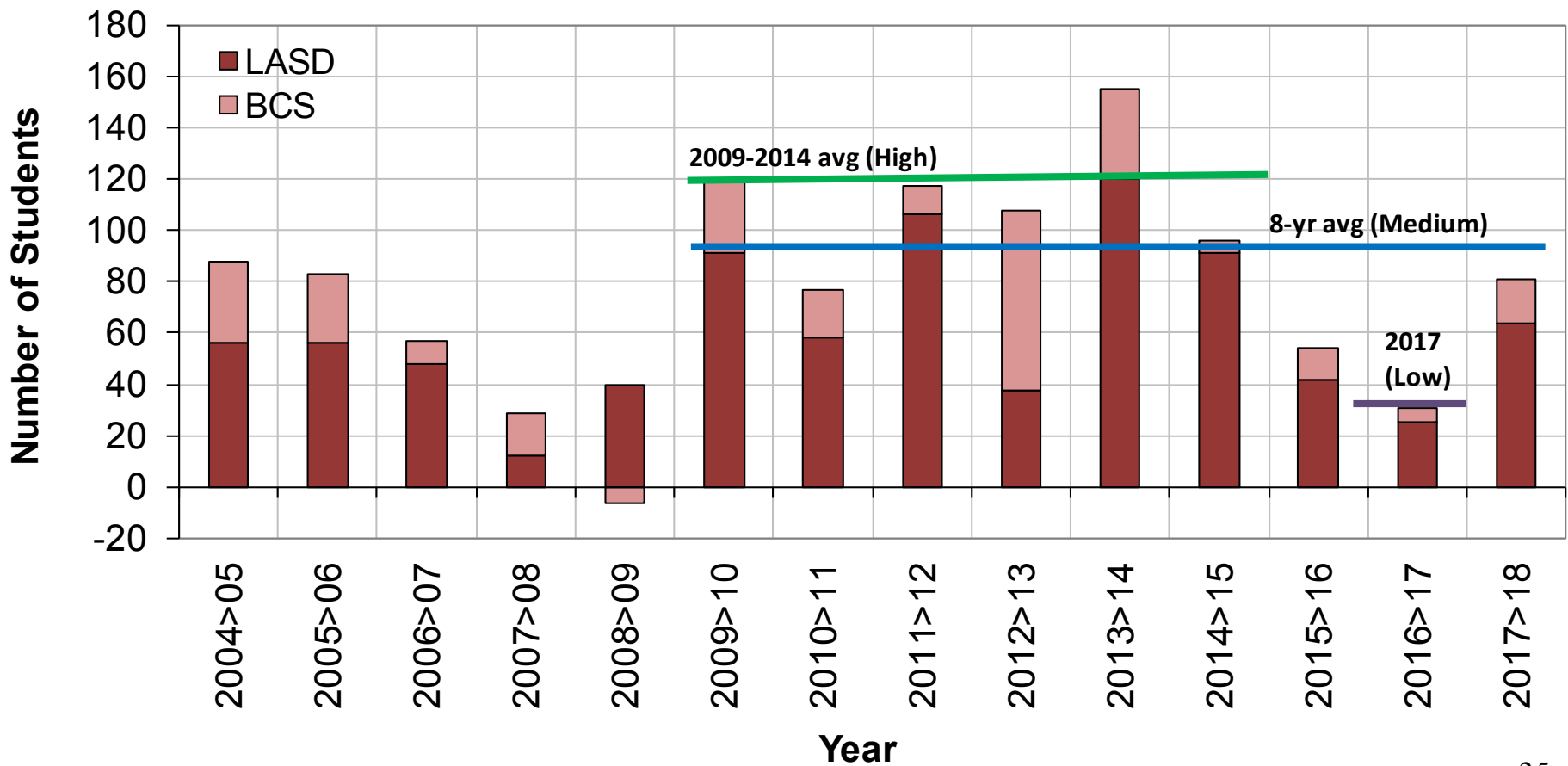
Grades K to 5 into Grades 1 to 6; Excludes IDT and Students from New Housing



LASD+BCS Grade Progressions: Forecast assumptions

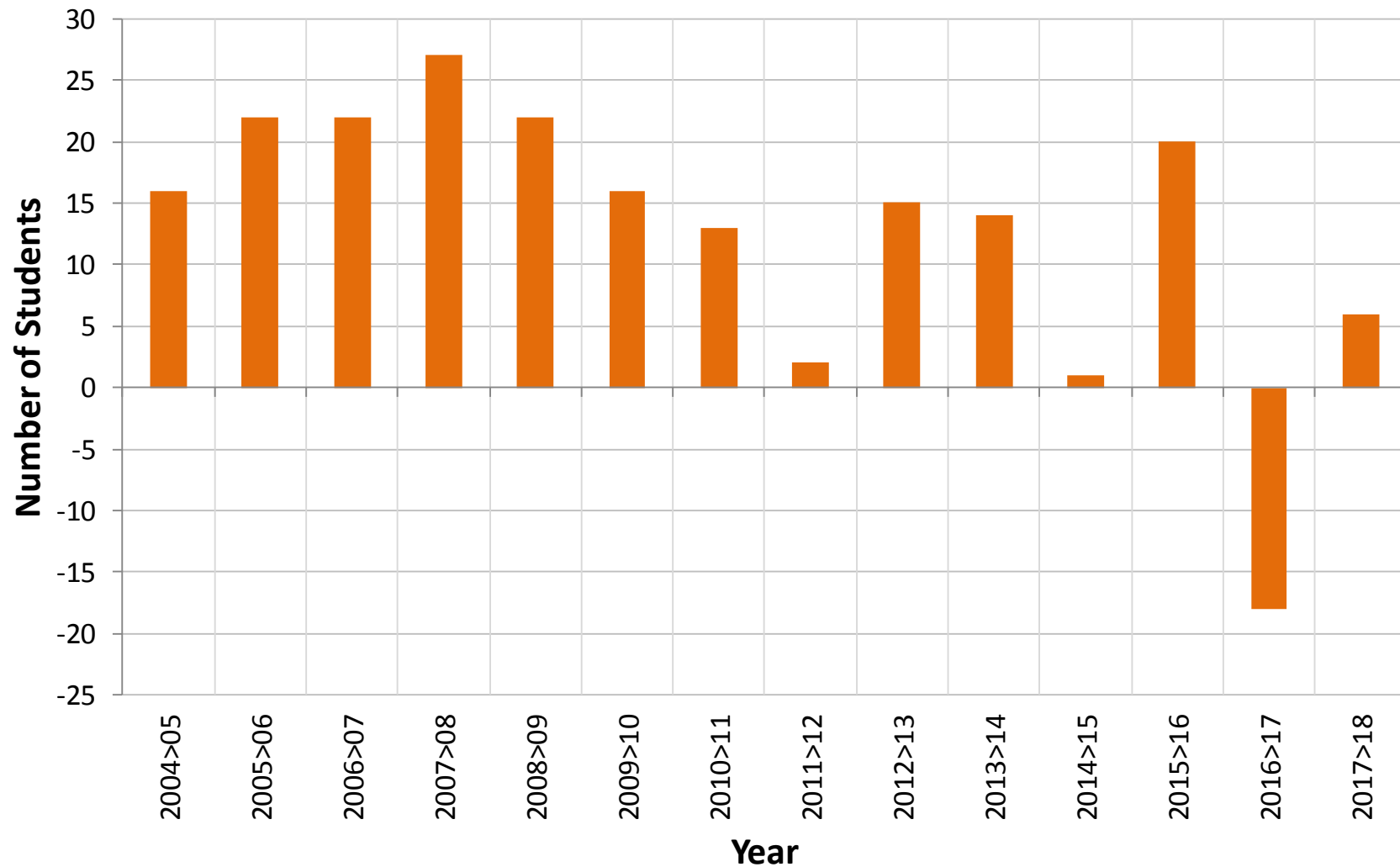
Elementary Grade Progressions

Grades K to 5 into Grades 1 to 6; Excludes IDT and Students from New Housing



LASD + BCS intermediate grade progressions also returned to more normal levels

Intermediate Grade Progressions: LASD+BCS
Grades 6 to 7 into Grades 7 to 8
Excluding IDTs and Students from Recently-built Housing

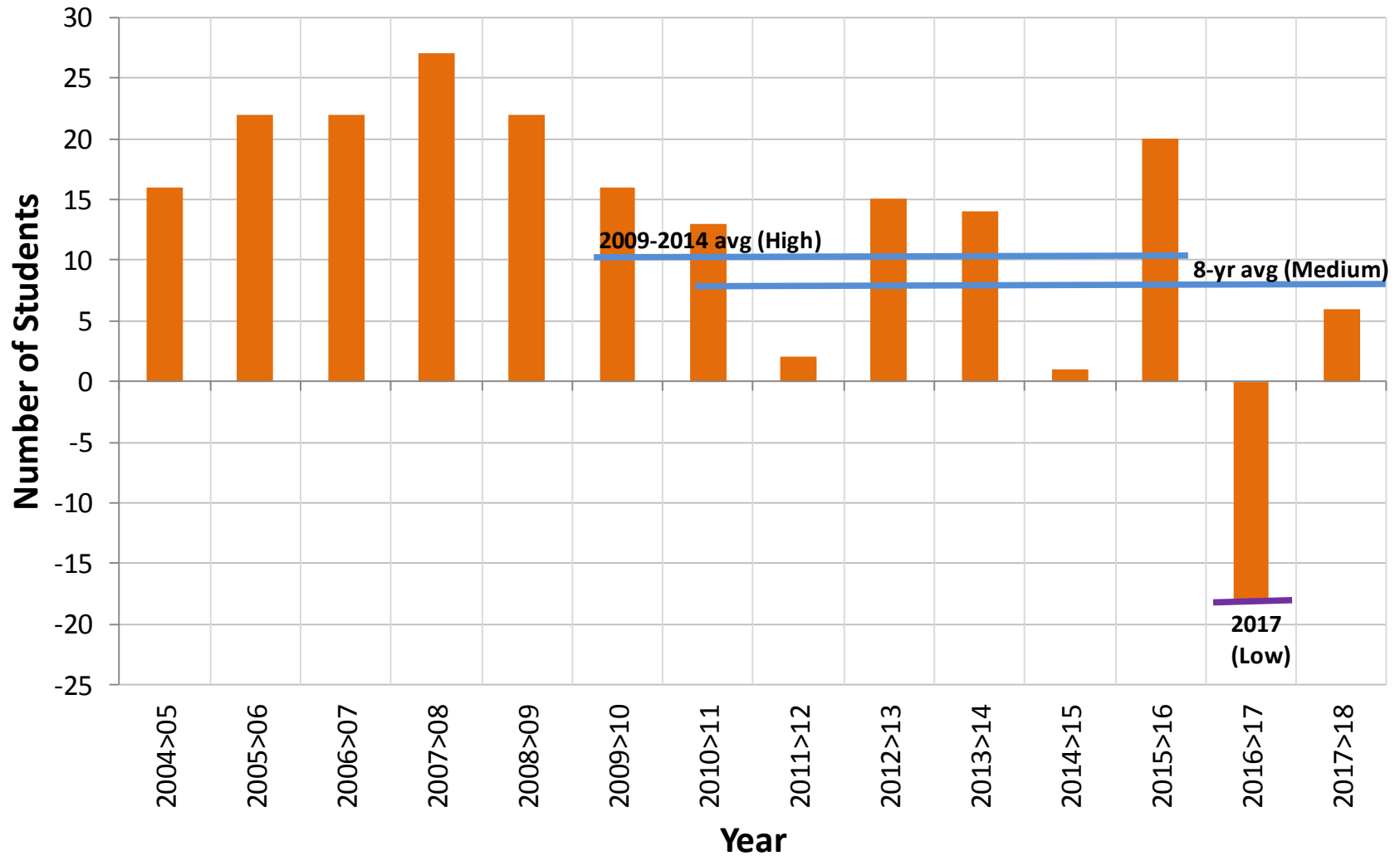


LASD + BCS intermediate grade progressions also returned to more normal levels

Intermediate Grade Progressions: LASD+BCS

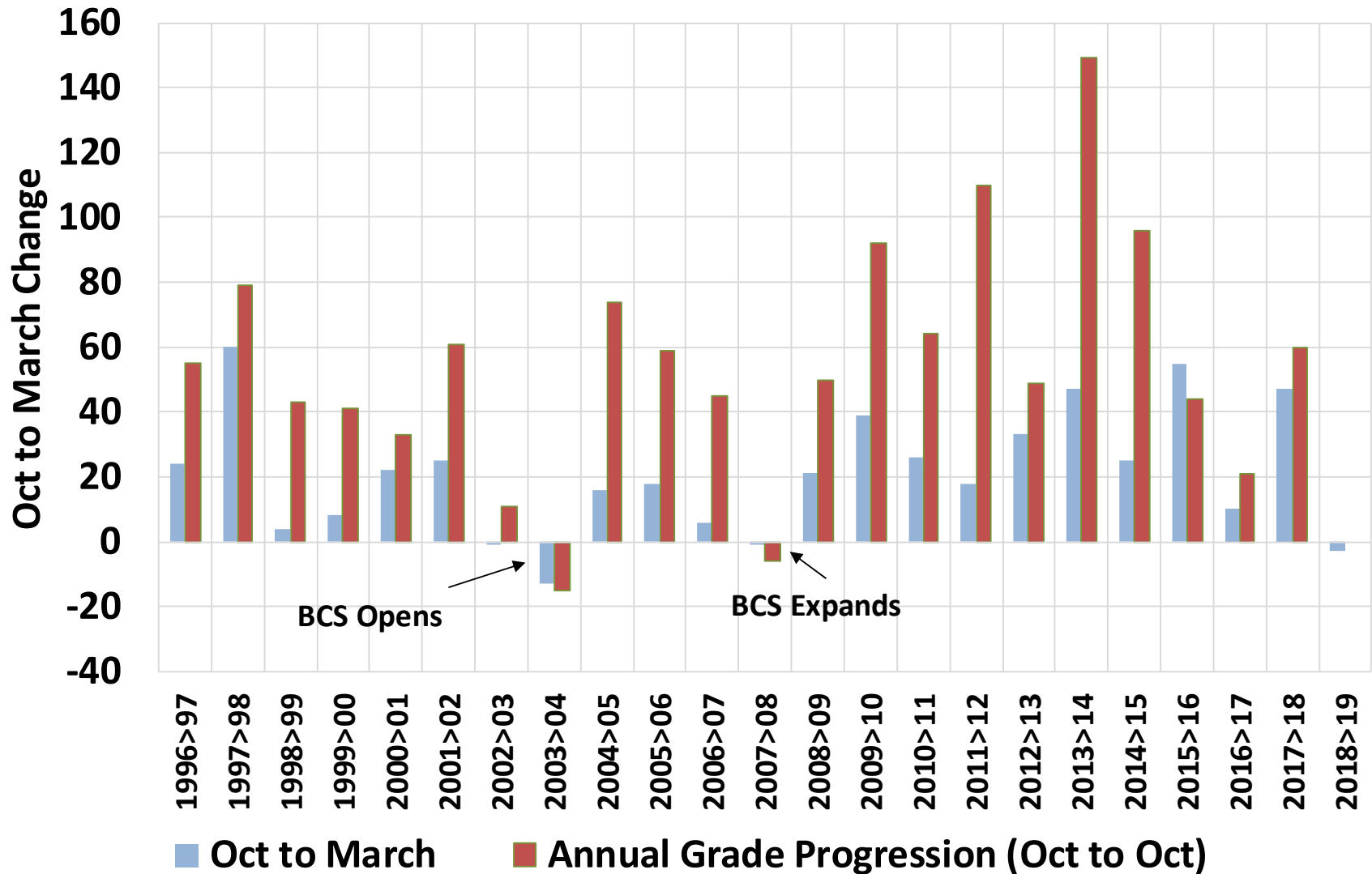
Grades 6 to 7 into Grades 7 to 8

Excluding IDTs and Students from Recently-built Housing



Unusually low net in-migration Oct. 2018-March 2019

Enrollment Growth Between October and March, Compared to Actual Elementary Grade Progressions (October to October)



Possible Grade Progression Forecast Assumptions

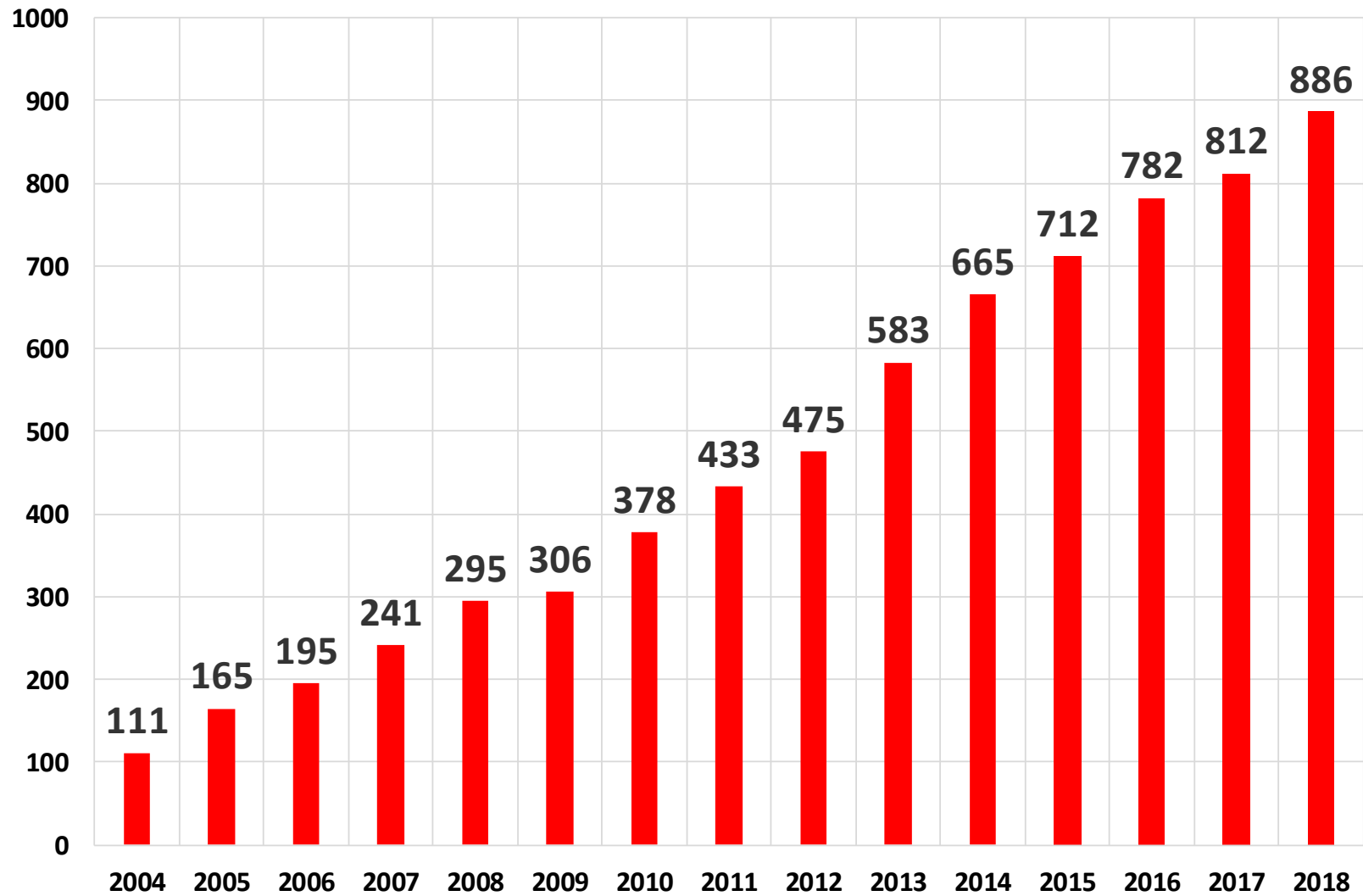
Which grade progressions to assume when forecasting enrollments?

Possibilities for the CACF subcommittee to discuss:

- **High: 2009-2014 average ratios**
- **Medium: eight-year average ratios**
- **Low: 2017 year's ratios**
- **Is the Medium forecast too high?**

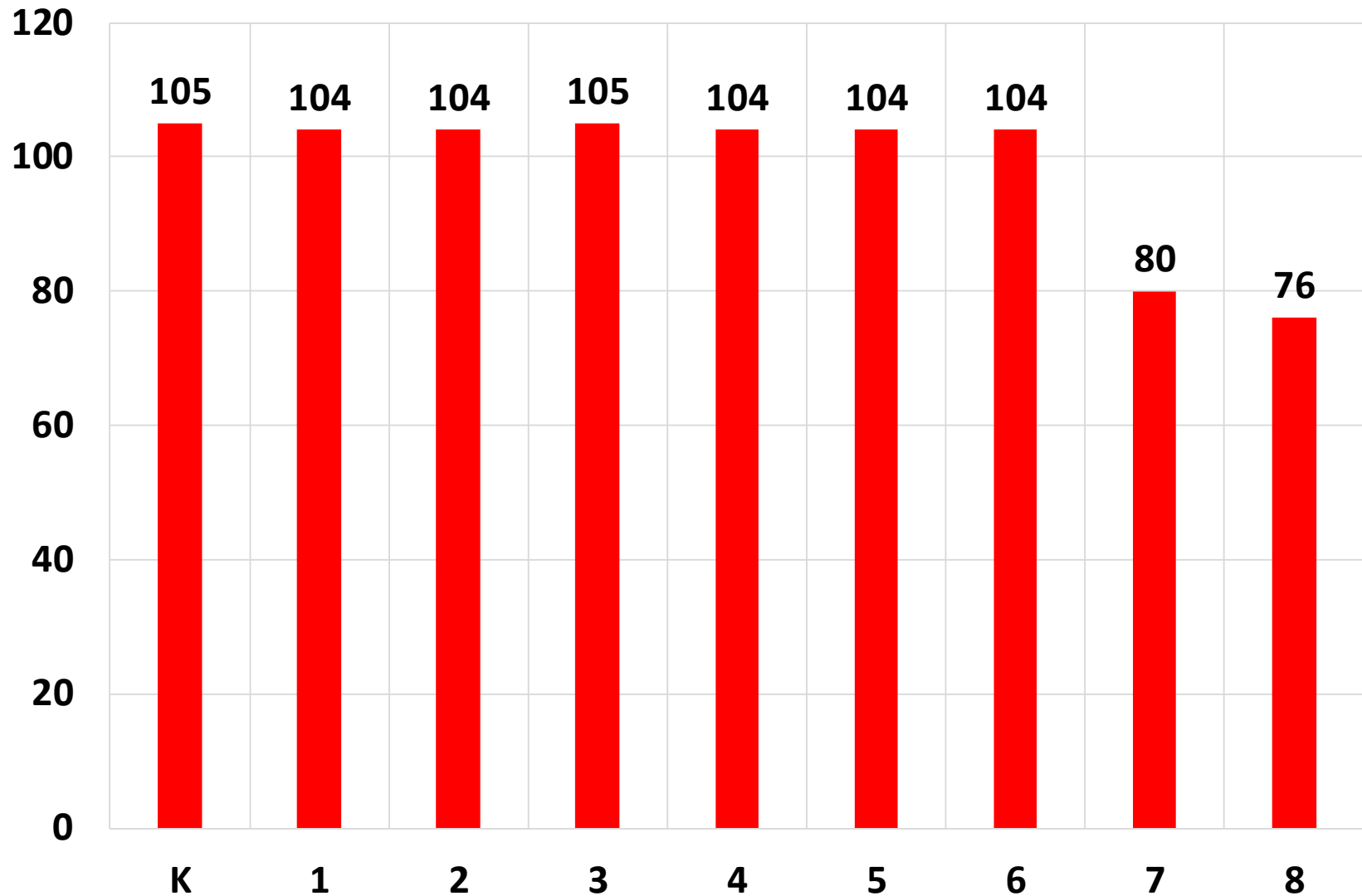
BCS enrollments have increased steadily, but are near their contracted maximum

K-8 BCS In-District Enrollments



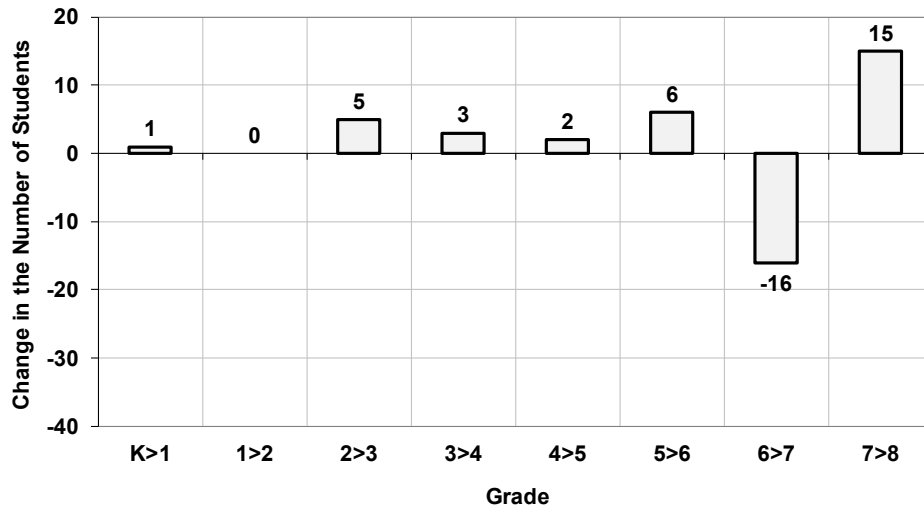
BCS enrollments nearly stable under current agreement

Fall 2018 BCS In-District Enrollment

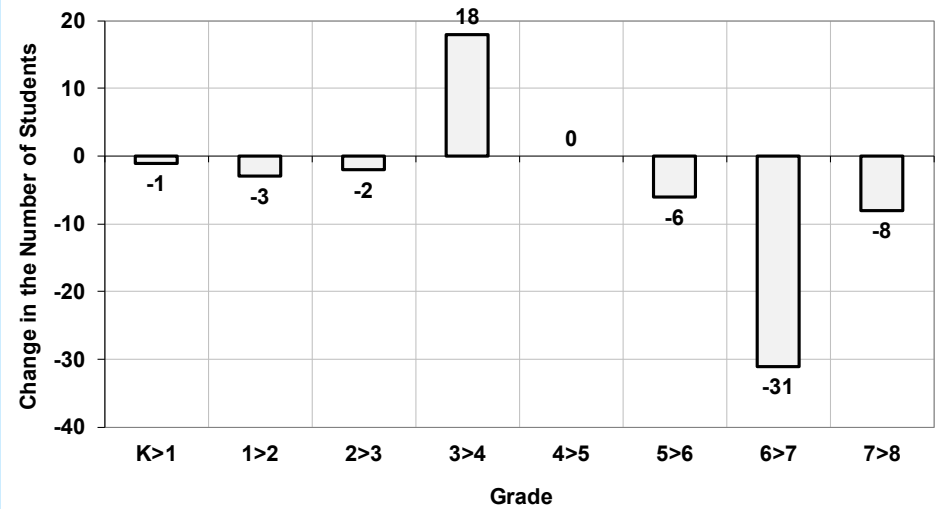


BCS net grade progressions: most recent 4 pairs of years

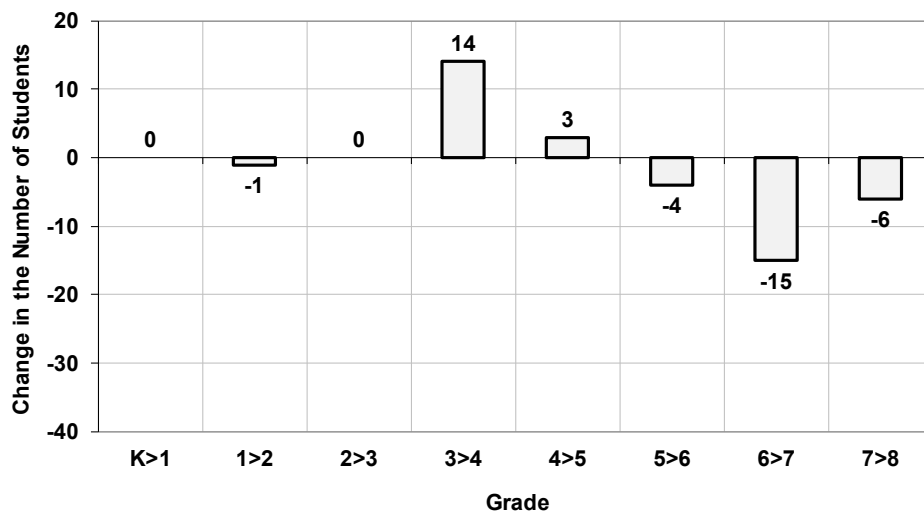
BCS Fall 2017 to Fall 2018 (Net) Grade Progression Differences



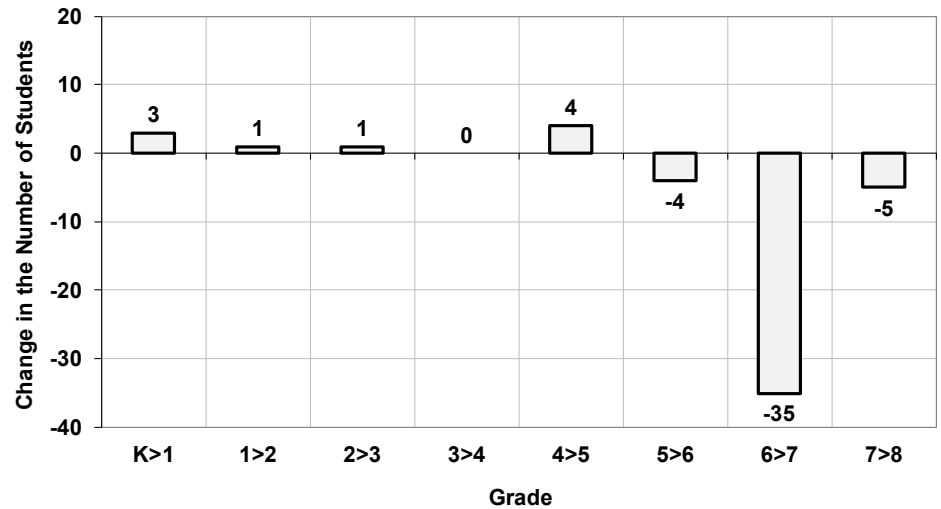
BCS Fall 2016 to Fall 2017 (Net) Grade Progression Differences



BCS Fall 2015 to Fall 2016 (Net) Grade Progression Differences

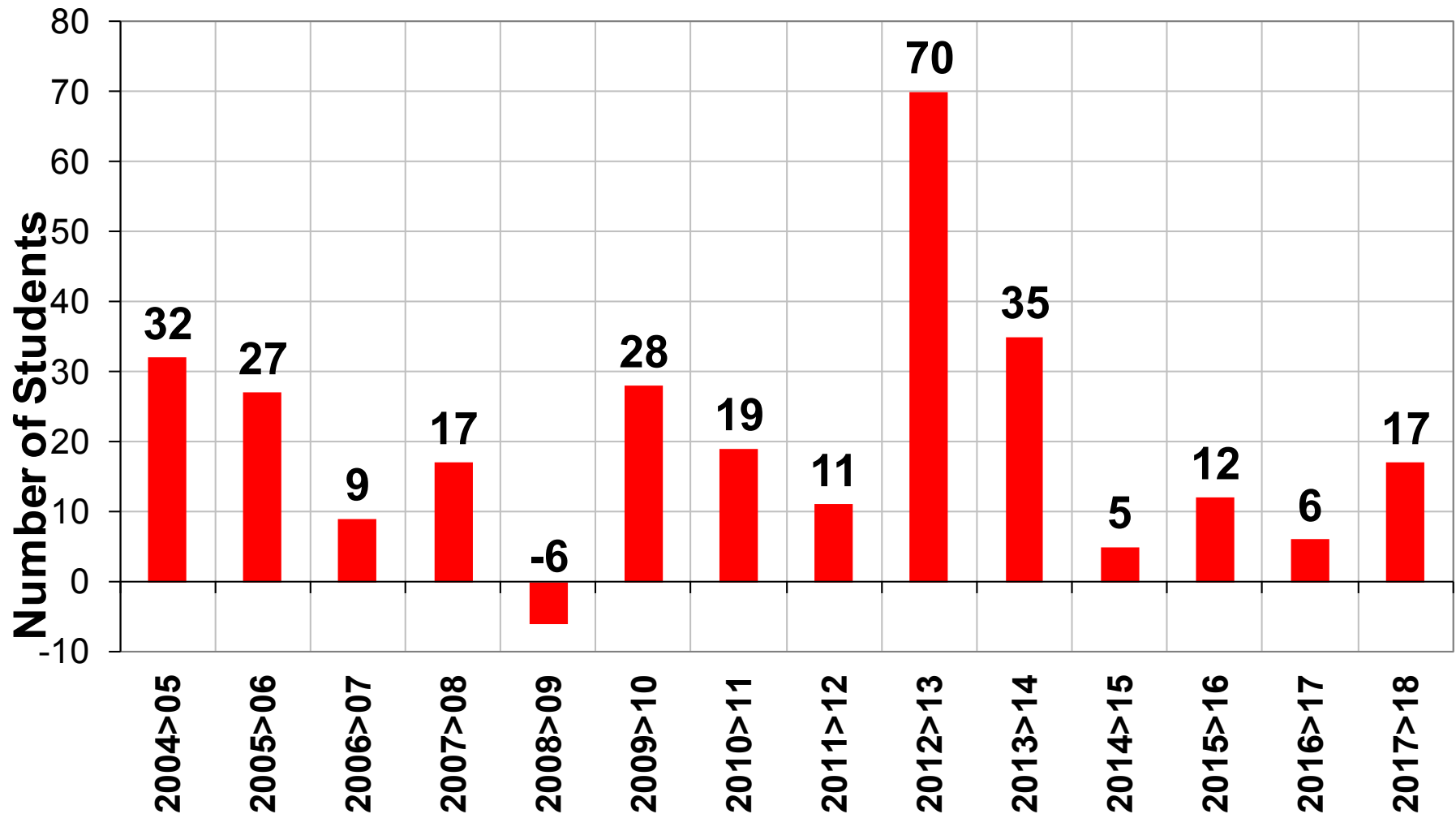


BCS Fall 2014 to Fall 2015 (Net) Grade Progression Differences



Recent BCS elementary grade progressions are normal

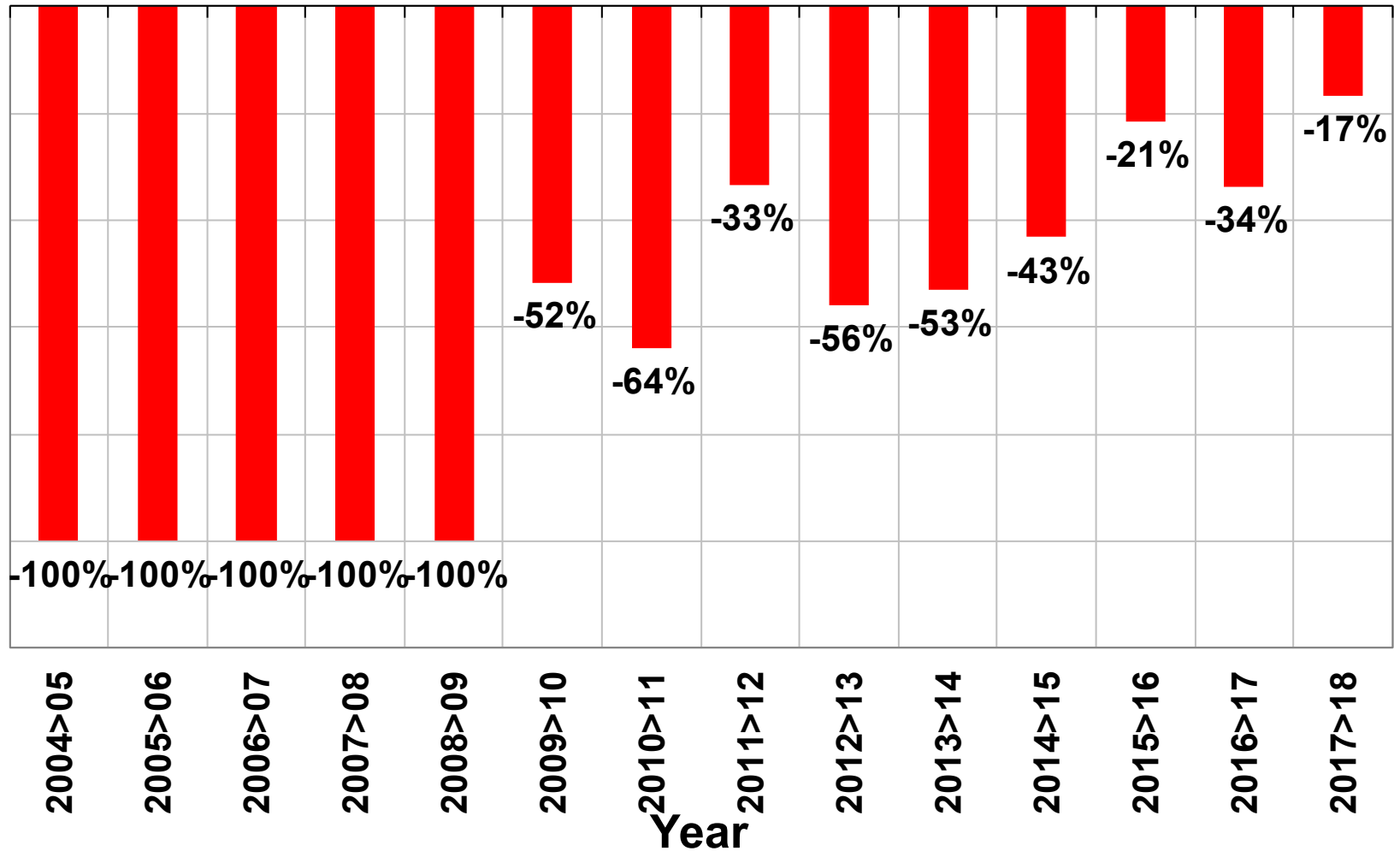
BCS Elementary Grade Progressions
Grades K to 5 into Grades 1 to 6



BCS continues to lose students between 6th and 7th grades, but share is smaller than earlier

BCS 6>7 Grade Progression

Share of students leaving BCS after the 6th grade





New Housing

Future Housing:

- 4880 El Camino Real, LA
- Altos One (4846-4856 El Camino Real, LA)
- 400 San Antonio Road, MV
- 394 Ortega, MV
- 2645-55 Fayette Drive, MV
- 2580-90 California, MV
- 2700 El Camino Real, MV

Proposed:

- 4350 El Camino Real, MV
- 4898 El Camino Real, MV
- 5150 El Camino Real, MV
- **San Antonio Center East, MV**

Recently-Built Housing

- Villas on 3rd St (Old Post Office)
- Domus (2650/2656 El Camino)
- Los Altos Colonnade
- Sherwood Gateway
- Carmel Village
- Classics at Monroe Place (Palo Alto Bowl)
- 100 First St Condos
- 396 First Street
- Los Altos Gardens
- Satake Estates
- Avalon Towers
- Peninsula Real
- 5100 El Camino Real
- Los Altos Village Square
- Tyndall townhouses

Housing built in 1990s

- The Crossings
- Montelena Court
- Fremont townhouses

**2017
BCS+LASD
Student
yields in
recently-
built
housing**

Fall 2017 Students in Newer Housing - Including BCS Students

	Yr built	# units	LASD Students	LASD Yield	BCS Students	Total Yield	% BCS
Detached Single-family housing							
Satake Estates	2010	30	27	0.90	5	1.07	16%
The Crossings - SFUs	1994-97	195	37	0.19	9	0.24	20%
131-157 Fremont	1998	14	7	0.50	0	0.50	0%
Subtotal		239	71	0.30	14	0.36	16%
Townhouse-style (attached SFU)							
Montelena Court	1999	47	17	0.36	7	0.51	29%
The Crossings - THs	1996-97	48	59	1.23	18	1.60	23%
Los Altos Village Square	2010	16	1	0.06	0	0.06	0%
Silverstone/Peninsula Real	2009	16	12	0.75	2	0.88	14%
Tyndall Cottages, plus	1996	8	0	0.00	0	0.00	na
Tyndall/Cuesta THs	2003-2011	37	4	0.11	2	0.16	33%
Classics - Palo Alto Bowl	2014	26	7	0.27	4	0.42	36%
Colonnade/Sherwood Gateway	2014	38	9	0.24	7	0.42	44%
Subtotal		236	109	0.46	40	0.63	27%
BMR units							
Silverstone/Peninsula Real	2009	8	1	0.13	0	0.13	0%
5100 El Camino BMR	2008	3	0	0.00	0	0.00	
Subtotal		11	1		0	0.09	0%
Apartments							
Los Altos Gardens	2013	48	24	0.50	3	0.56	11%
Avalon Towers	2002	211	19	0.09	5	0.11	21%
Carmel Village/Sears	2014	330	15	0.05	2	0.05	12%
Domus on the Blvd	2015	193	22	0.11	0	0.11	0%
Colonnade/Apts (Stanford priority)	2015	167	10	0.06	1	0.07	9%
Subtotal		949	90	0.09	11	0.11	11%
Condominiums (stacked)							
396 First Street	2013	20	2	0.10	0	0.10	0%
Silverstone/Peninsula Real	2009	54	16	0.30		0.30	0%
5100 El Camino	2008	26	6	0.23	2	0.31	25%
Parc Crossings	1999	129	20	0.16	5	0.19	20%
100 First Street	2015	48	0	0.00	0	0.00	na
38 3rd Street	1995	24	0	0.00	0	0.00	n.a.
Subtotal		301	44	0.15	7	0.17	14%
Total		1,736	315	0.18	72	0.22	19%

**2018
LASD-only
student
yields in
recently-
built
housing**

*(No 2018 BCS student
address data)*

Fall 2018 Students in Newer Housing

	Yr built	# units	LASD Students	LASD Yield
Detached Single-family housing				
Satake Estates	2010	30	29	0.97
The Crossings - SFUs	1994-97	195	34	0.17
131-157 Fremont	1998	14	8	0.57
Subtotal		239	71	0.30
Townhouse-style (attached SFU)				
Montelena Court	1999	47	12	0.26
The Crossings - THs	1996-97	48	47	0.98
Los Altos Village Square	2010	16	1	0.06
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Tyndall Cottages, plus	1996	8	0	0.00
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BMR units				
Silverstone/Peninsula Real	2009	8	1	0.13
5100 El Camino BMR	2008	3	0	0.00
Subtotal		11	1	
Apartments				
Los Altos Gardens	2013	48	27	0.56
Avalon Towers	2002	211	31	0.15
Carmel Village/Sears	2014	330	22	0.07
Domus on the Blvd	2015	193	22	0.11
Colonnade/Apts (Stanford priority)	2015	167	14	0.08
Subtotal		949	116	0.12
Condominiums (stacked)				
396 First Street	2013	20	3	0.15
Silverstone/Peninsula Real	2009	54	14	0.26
5100 El Camino	2008	26	5	0.19
Parc Crossings	1999	129	16	0.12
100 First Street	2015	48	0	0.00
38 3rd Street	1995	24	0	0.00
Subtotal		301	38	0.13
Total		1,736	325	0.19

Student Yield Summary

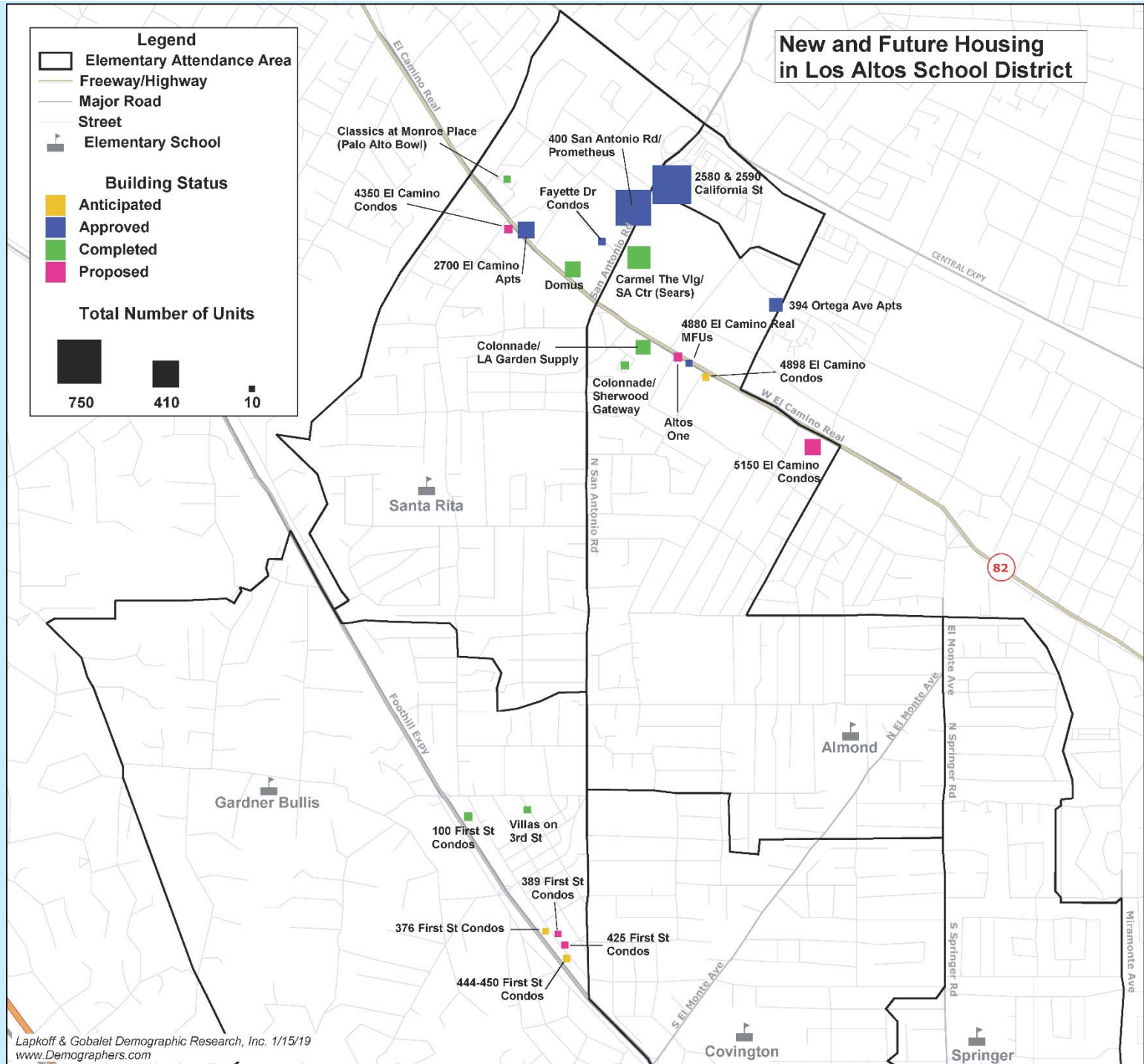
- **2018 LASD K-8 student yields were slightly higher than in 2017: peak enrollments from new housing are reached after housing is several years (or more) old.**
- **2018 LASD student yields by type:**
 - **Houses (detached SFU): .30**
 - **Attached housing: .42**
 - **Apartments: .12**
 - **Condominiums: .13**
- **While we don't have BCS student address data for 2018, we can expect about 20% more students living in new housing, based on 2017 analysis.**

Forecasts of Students from Future Developments

Future Housing in LASD

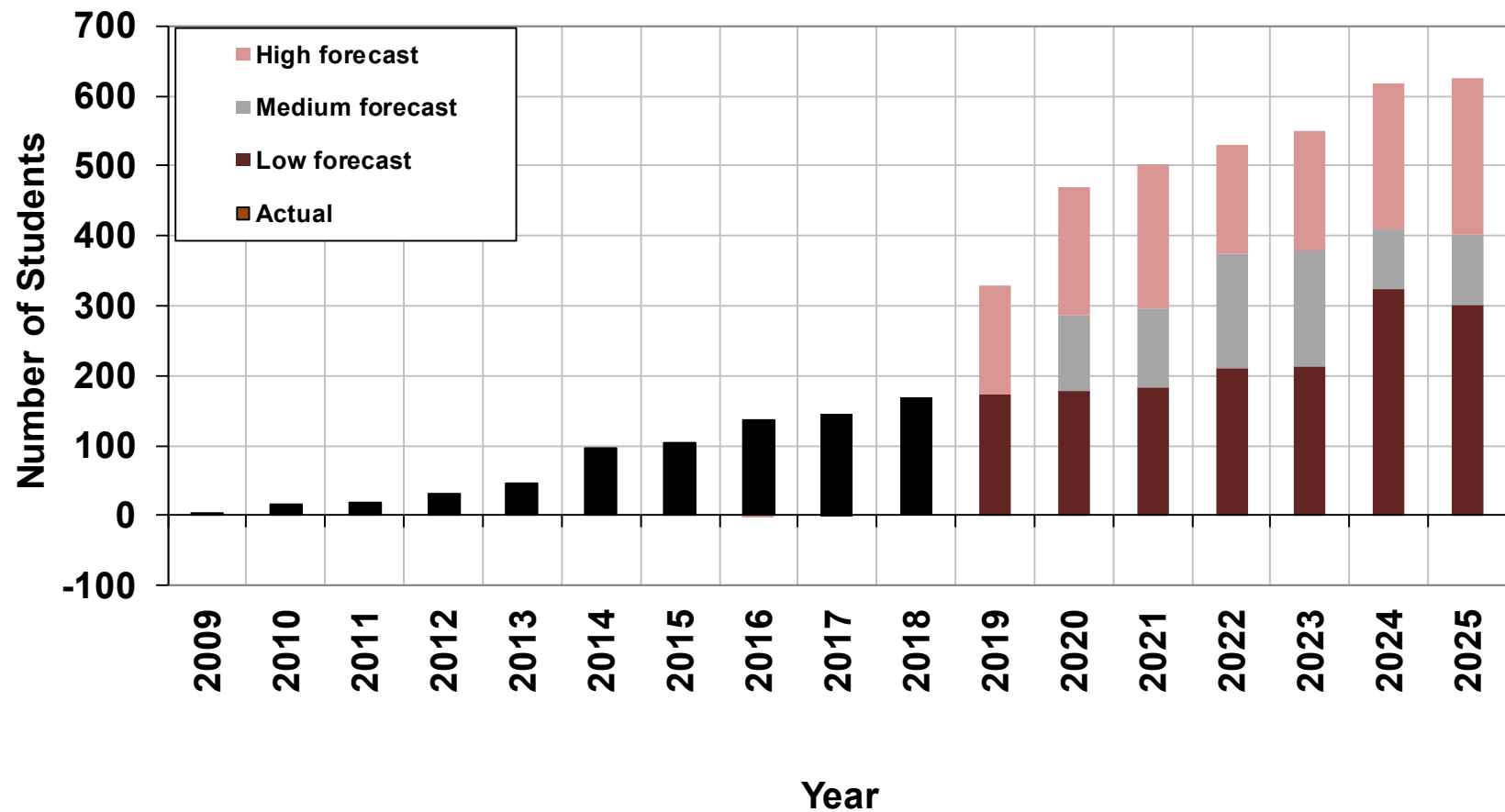
Name	Type	Units	BMR_units	City	Est Yield	Est Students	Est Completion Date
Approved							
4880 El Camino Real	condos	21	3	Los Altos	0.13	3	2021
Fayette Dr Condos	condos	44	4	MV	0.13	6	2022
394 Ortega Ave Apts	apts	144	4	MV	0.12	17	2020
2700 El Camino Apts	apts	211	11	MV	0.12	25	2020
400 San Antonio Rd Apts/Prometheus	apts	583	48	MV	0.12	70	2020
2580 & 2590 California St	mixed	632	32	MV	0.12	76	2022
Subtotal		1635	102			197	
Proposed							
389 First St	condos	10	1	Los Altos	0.13	1	
425 First St Condos	condos	20	3	Los Altos	0.13	3	
4350 El Camino Real Condos	condos	45	6	Los Altos	0.13	6	
Altos One/4856 El Camino	condos	52	8	Los Altos	0.13	7	
5150 El Camino Real	THs	24	3	Los Altos	0.42	10	
5150 El Camino Real	condos	172	27	Los Altos	0.13	22	
Subtotal		323	48			49	
"Anticipated"							
376 First St Condos	condos	15	tbd	Los Altos	0.13	2	
4898 El Camino Condos	condos	23	4	Los Altos	0.13	3	
444-450 First St Condos	condos	26	tbd	Los Altos	0.13	3	
Subtotal		64				8	

Location of recently built and future housing



Enrollments from housing built since 2009, Actual and Forecasted

Forecasted Enrollment from Post 2009 Housing



San Antonio Center East

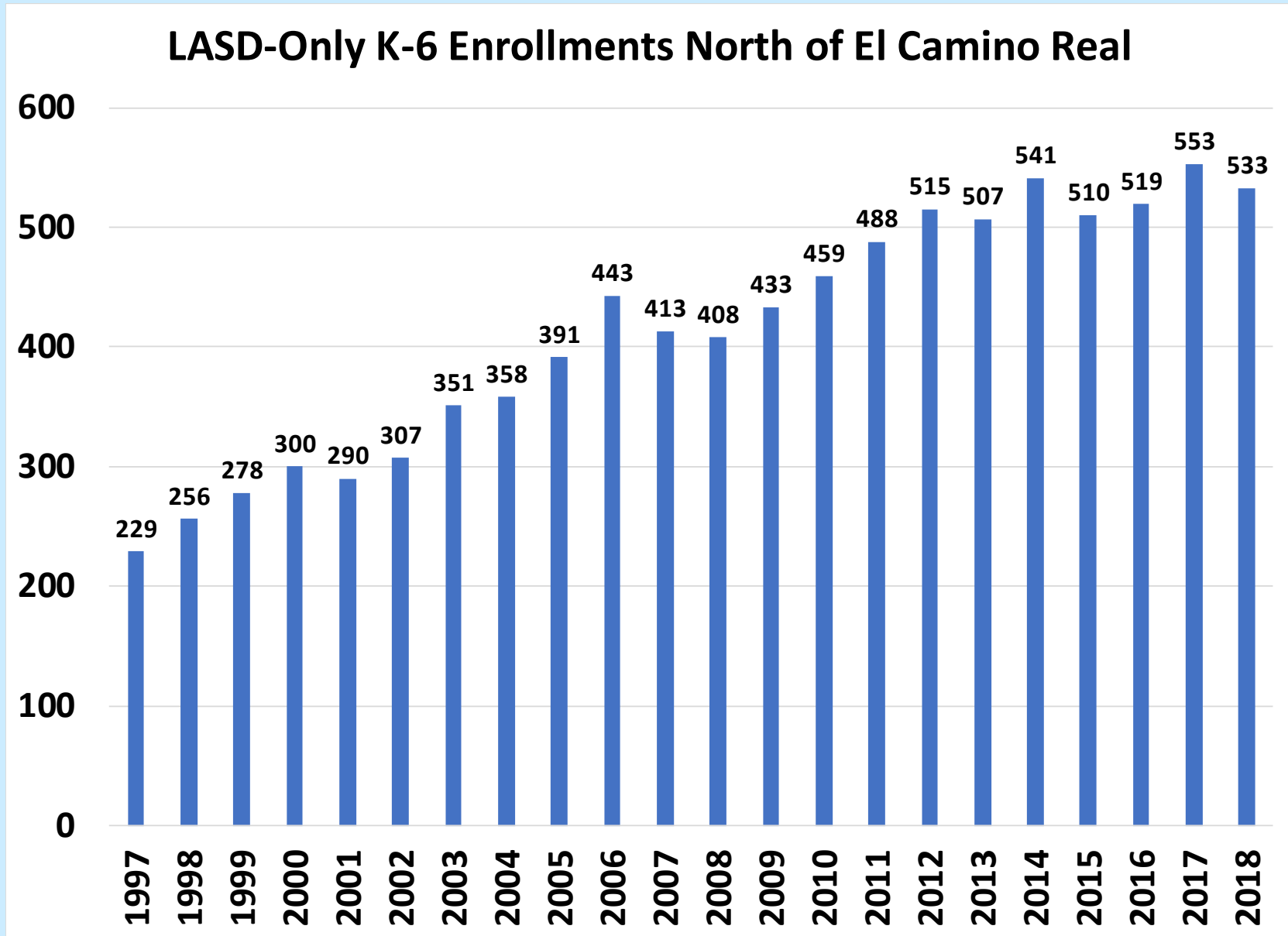
- **Proposed: 2,650 housing units (not finalized)**
- **31 acres; bounded by El Camino Real, Sherwood Lane, California Street, and Showers Drive**
- **Replacement of Walmart, Kohls, 24-hour Fitness, parking lots...**
- **45-year time horizon**
- **Proposal is “on hold”**
- **Expect 500 additional students; increasing the need for a school north of El Camino**

San Antonio Center East

	Low Forecast		Avg Yield		High Yield	
	Yield	Students	Yield	Students	Yield	Students
2385 market rate units	0.05	119	0.15	358	0.3	716
265 BMR units	0.05	13	0.5	133	1	265
Total		133		490		981

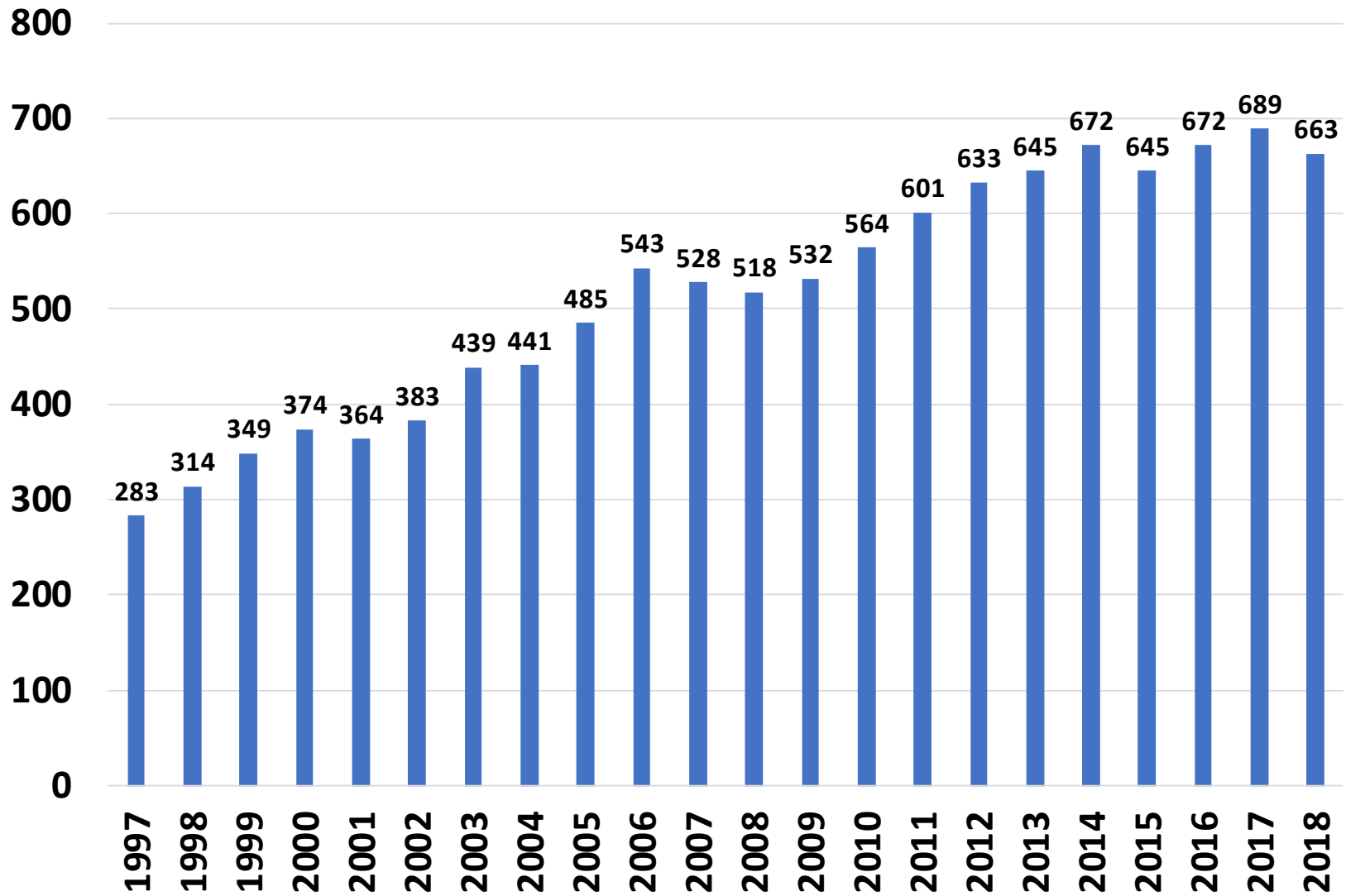
Note: There is no specific information yet on the number of BMR units in the project.

Enrollments North of El Camino Real are already high, exacerbating the need for a school in that area.



Enrollments North of El Camino Real are already high, exacerbating the need for a school in that area.

LASD-Only K-8 Enrollments North of El Camino Real



Preliminary Enrollment Forecasts

District-wide Forecast Scenarios

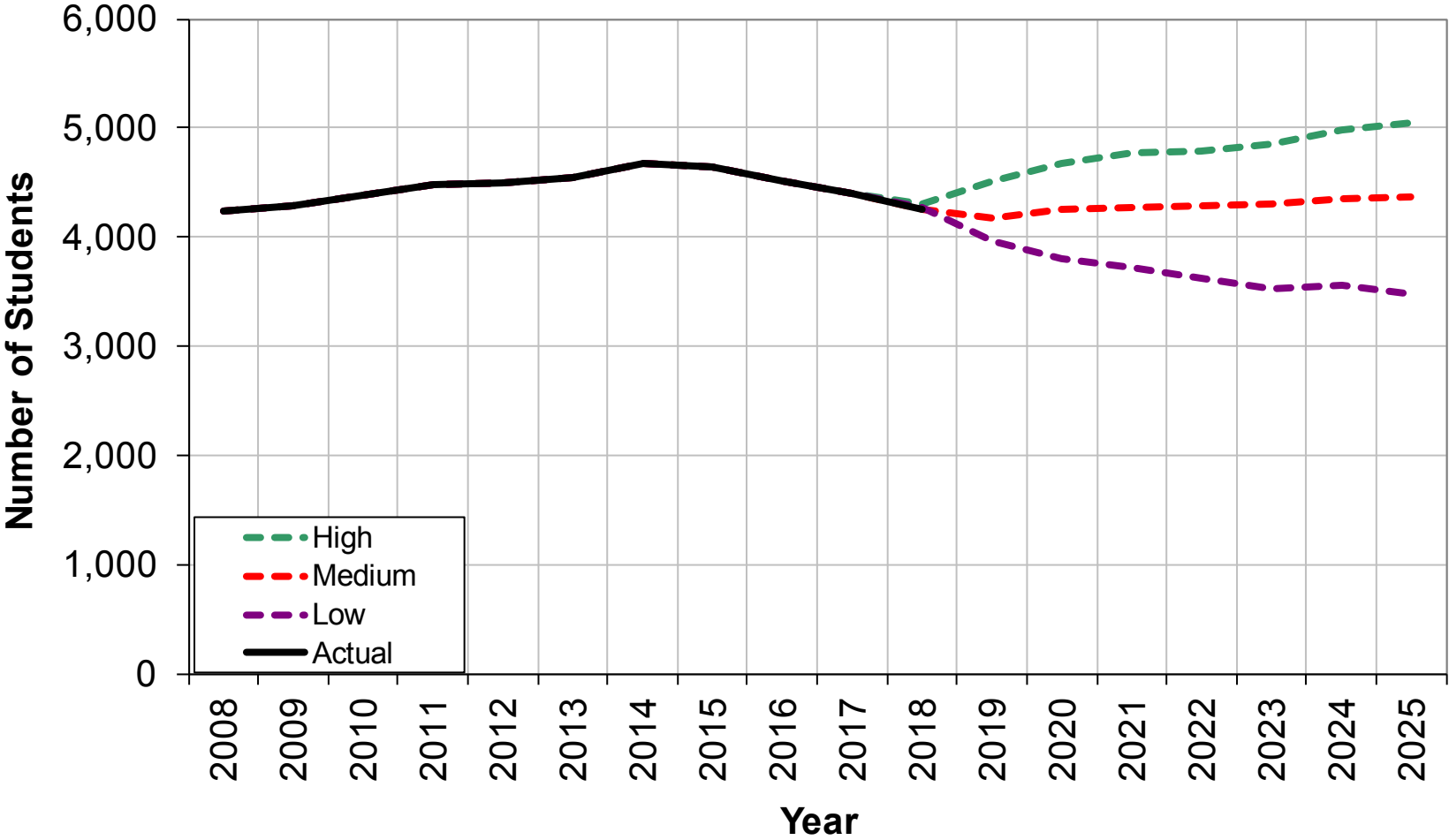
- **Start with current LASD-resident enrollments (excluding LASD-resident charter students)**
- **Advance students one grade per forecasted year**
- **Adjust for migrants**
- **Estimate kindergarten enrollment**
- **Add Inter-district Transfers (IDTs)**
- **Add students from future housing developments**

Possible sets of assumptions to be used in forecast scenarios

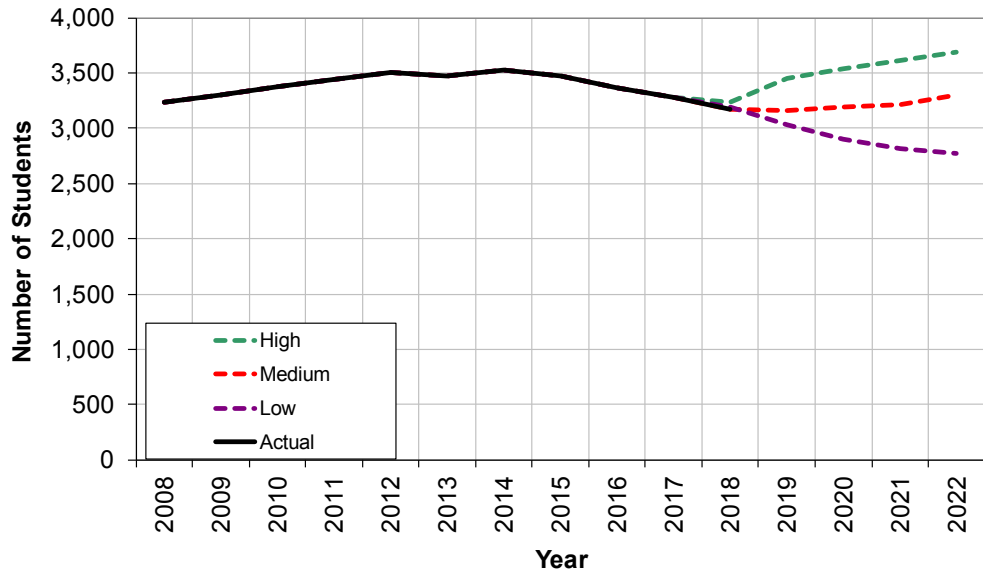
- **Low:** Fall 2016 > Fall 2017 grade progressions; kindergarten enrollment based on 2019 registration, with low ratio of actuals to registrations
- **Medium:** 8-year average grade progression rates; kindergarten enrollments an average of Low and High levels
- **High:** 2009-2015 average grade progression rates; 2011 kindergarten enrollment
- Other assumptions?

Forecast Scenarios Excluding BCS

LASD K to 8 Forecast Scenarios Includes IDTs, Excludes BCS

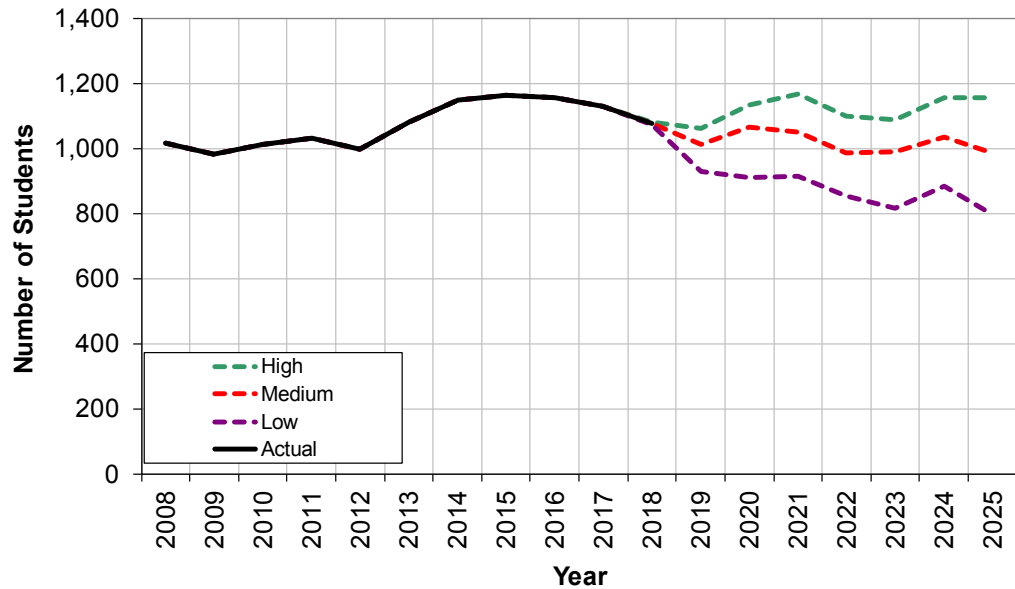


LASD K to 6 Forecast Scenarios Includes IDTs, Excludes BCS



LASD Forecast of K-6 and 7-8

LASD 7 to 8 Forecast Scenarios Includes IDTs, Excludes BCS



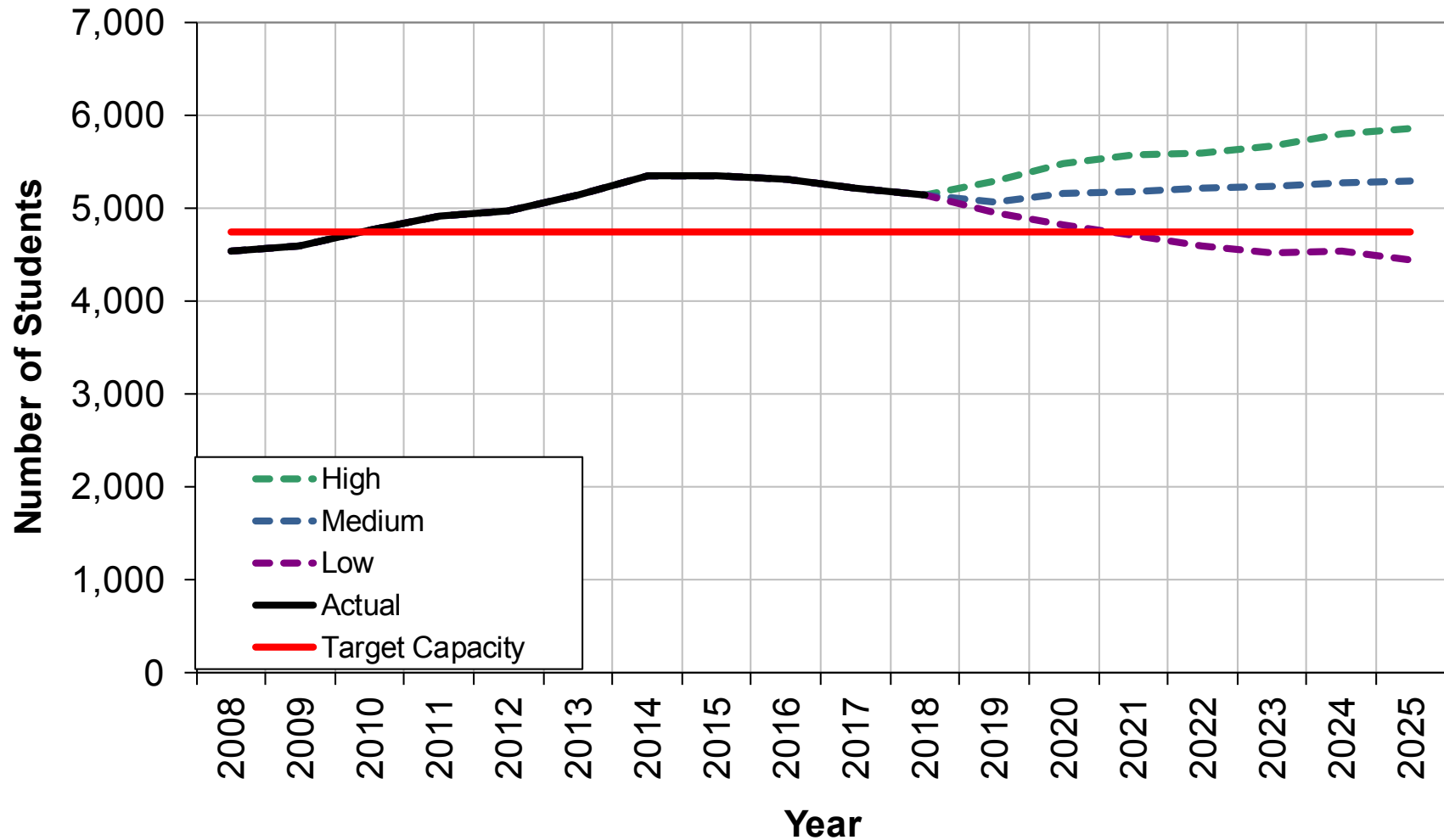
LASD Enrollment Forecasts (Excludes BCS)

	<u>2018</u>	2019	2020	2021	2022	2023	2024	2025	<u>Enrollment Change</u>	
									<u>2018 to 2019</u>	<u>2018 to 2025</u>
K to 6										
High forecast	3,174	3,377	3,480	3,566	3,647	3,716	3,790	3,897	203	723
Medium forecast	3,174	3,154	3,192	3,219	3,303	3,319	3,326	3,391	-20	217
Low forecast	3,174	3,069	2,919	2,864	2,805	2,740	2,714	2,689	-105	-485
7 ot 8										
High forecast	1,075	1,058	1,131	1,141	1,080	1,091	1,146	1,101	-17	26
Medium forecast	1,075	1,012	1,063	1,051	987	989	1,034	985	-63	-90
Low forecast	1,075	970	957	909	839	840	886	820	-105	-255
K to 8										
High forecast	4,249	4,434	4,612	4,706	4,727	4,807	4,937	4,998	185	749
Medium forecast	4,249	4,165	4,255	4,270	4,290	4,308	4,360	4,376	-84	127
Low forecast	4,249	4,039	3,875	3,773	3,645	3,580	3,600	3,509	-210	-740

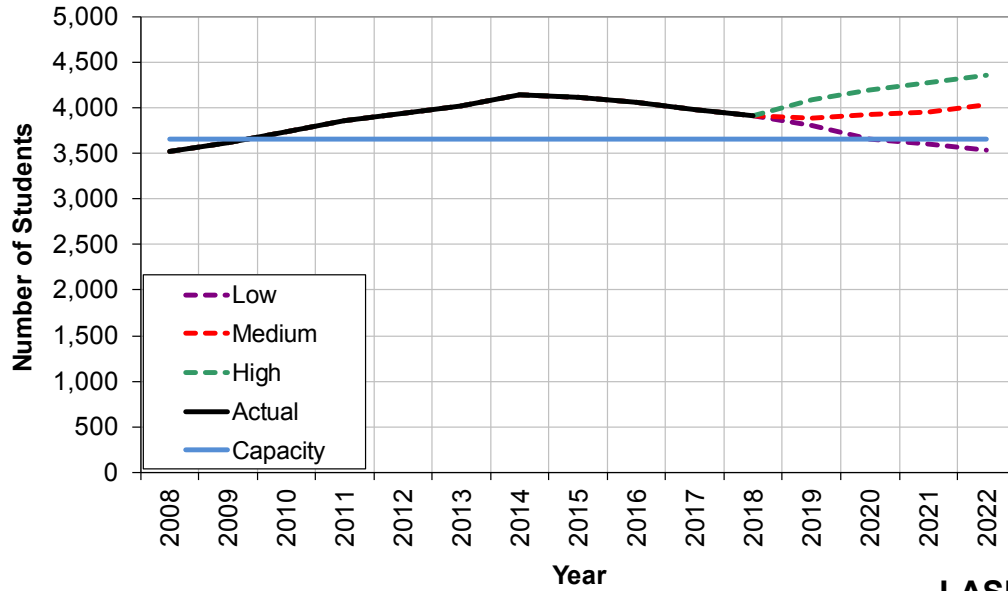
Forecast Scenarios - Including BCS

LASD+BCSK to 8 Forecast Scenarios

Excludes enrollment impact from San Antonio Center redevelopment and future housing that has not yet been proposed

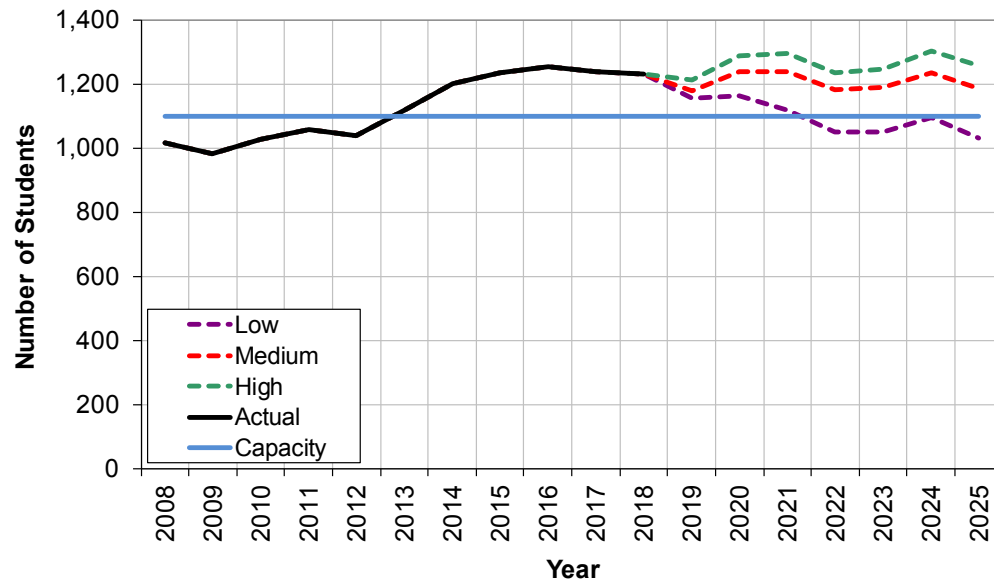


LASD+BCS Grades K to 6 Forecast Scenarios
Includes IDTs, Includes BCS



**LASD + BCS
Forecast of
K-6 and 7-8**

LASD+BCS Grades 7 to 8 Forecast Scenarios
Includes IDTs, Includes BCS



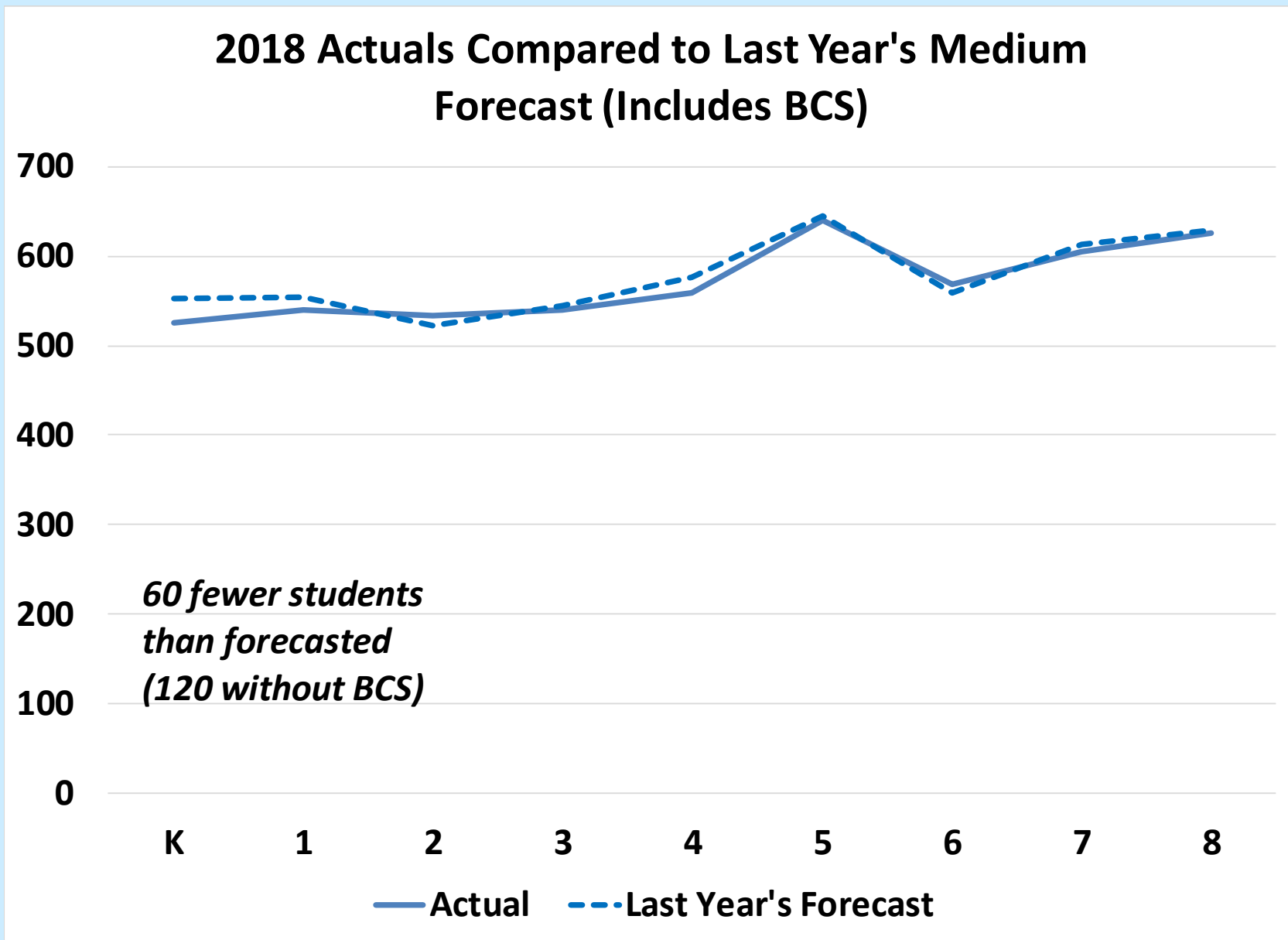
LASD+BCS Enrollment Forecasts

	<u>2018</u>	2019	2020	2021	2022	2023	2024	2025	<u>Enrollment Change</u>	
									<u>2018 to 2019</u>	<u>2018 to 2025</u>
K to 6										
High forecast	3,904	4,087	4,188	4,273	4,354	4,419	4,490	4,597	183	693
Medium forecast	3,904	3,883	3,920	3,946	4,028	4,043	4,049	4,112	-21	208
Low forecast	3,904	3,800	3,651	3,597	3,538	3,474	3,449	3,424	-104	-480
7 ot 8										
High forecast	1,231	1,214	1,287	1,297	1,236	1,247	1,302	1,257	-17	26
Medium forecast	1,231	1,178	1,239	1,237	1,183	1,189	1,234	1,185	-53	-46
Low forecast	1,231	1,154	1,165	1,117	1,048	1,049	1,094	1,029	-77	-202
K to 8										
High forecast	5,135	5,300	5,476	5,569	5,590	5,666	5,793	5,854	165	719
Medium forecast	5,135	5,060	5,159	5,183	5,211	5,232	5,283	5,297	-75	162
Low forecast	5,135	4,954	4,815	4,714	4,587	4,523	4,543	4,453	-181	-682

Evaluation of Prior Forecasts

- **The 2017 Medium forecast was higher than actual enrollments**
 - **Forecast was 120 students above actual enrollment if BCS is excluded; 60 students higher if BCS is included**
- **The 2014 Medium forecast was actually closer to actual enrollments than the 2017 forecast – only 25 students more than enrollments.**

Fall 2018 actual enrollments were below the 2017 Medium forecast



Most grades had lower enrollment than forecasted

2018-19 Actual LASD Enrollment Compared to 2017-18 Medium Forecast

	Excludes BCS		
	Actual 2018 Enrollment	Medium Forecast	Difference
TK+K	421	450	-29
1	435	451	-16
2	429	418	11
3	435	444	-9
4	454	475	-21
5	536	543	-7
6	464	461	3
7	525	546	-21
8	550	577	-27
K to 6	3,174	3,243	-69
7 to 8	1,075	1,123	-48
Total	4,249	4,366	-117

2018-19 Actual LASD Enrollment Compared to 2017-18 Medium Forecast

	Includes BCS		
	Actual 2018	Medium Forecast	Difference
TK+K	526	553	-27
1	539	554	-15
2	533	522	11
3	540	544	-4
4	558	576	-18
5	640	645	-5
6	568	559	9
7	605	612	-7
8	626	629	-3
K to 6	3,904	3,954	-50
7 to 8	1,231	1,241	-10
Total	5,135	5,195	-60

The 2014 Medium forecast was close to actual 2018 enrollment (overall difference of 25 students)

**Comparison of 2018-19 Actuals to 2014-15 Forecasts,
Includes BCS**

	Actual	Low	Medium	High	Differences		
					Actual - Low	Actual - Medium	Actual - High
K	526	469	500	570	57	26	-44
1	539	492	524	603	47	15	-64
2	533	499	532	616	34	1	-83
3	540	513	547	627	27	-7	-87
4	558	560	560	617	-2	-2	-59
5	640	605	605	656	35	35	-16
6	568	606	606	663	-38	-38	-95
7	605	617	617	681	-12	-12	-76
8	626	658	658	734	-32	-32	-108
TK to 6	3,904	3,819	3,961	4,439	162	20	-458
7 to 8	1,231	1,275	1,275	1,415	-44	-44	-184
Total	5,135	5,094	5,237	5,854	118	-25	-642

Next Steps

- **CACF subcommittee to discuss forecast assumptions:**
 - **2019 TK registrations are very low – could signal smaller Fall 2020 kindergarten class**
 - **Kindergarten enrollment low**
 - **New-to-LASD enrollments Oct. 2018-March 2019 are very low**
- **Current Medium forecast does not reflect these signals that enrollments might decline even more**
- **What assumptions to use for BCS enrollments?**

Additional Slides

- **Housing resales**
- **Inter-district transfer students (IDTs)**
- **PAUSD-Los Altos Hills students**

Somewhat smaller number of resales in the current year

Recently Sold Housing - as of March 2019

	Los Altos		Los Altos Hills
	Houses/TH	Condos	Houses
Most recent 12 months	296	38	72
12-24 months	359	37	106
24-36 months	303	53	106

Source: Zillow.com

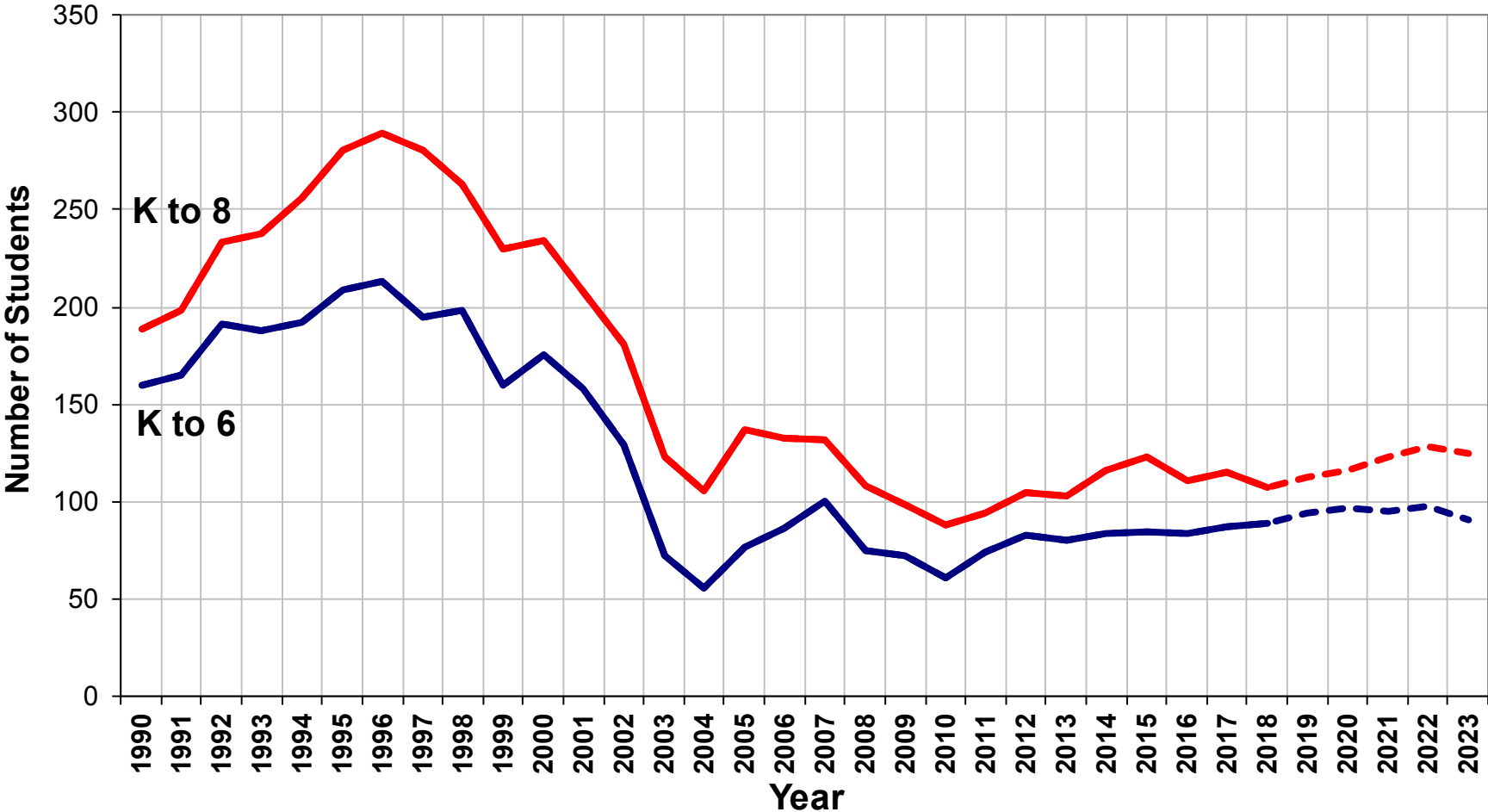
Inter-district Transfer Students

(excluding PAUSD-Los Altos Hills)

- **IDT enrollments peaked at nearly 300 in 1996. Fall 2018 = 107 IDTs.**
- **Official policy**
 - **Only new IDTs will be Allen bill students (children of LASD & MVLA HSD employees) or PAUSD-Los Altos Hills students. Existing IDTs in grades 1 through 7 allowed to continue.**
- **The forecast assumes:**
 - **14 students entering Kindergarten (the five-year average):**
 - **Five-year average grade progressions applied**
 - **Total enrollments eventually equal 121 students.**

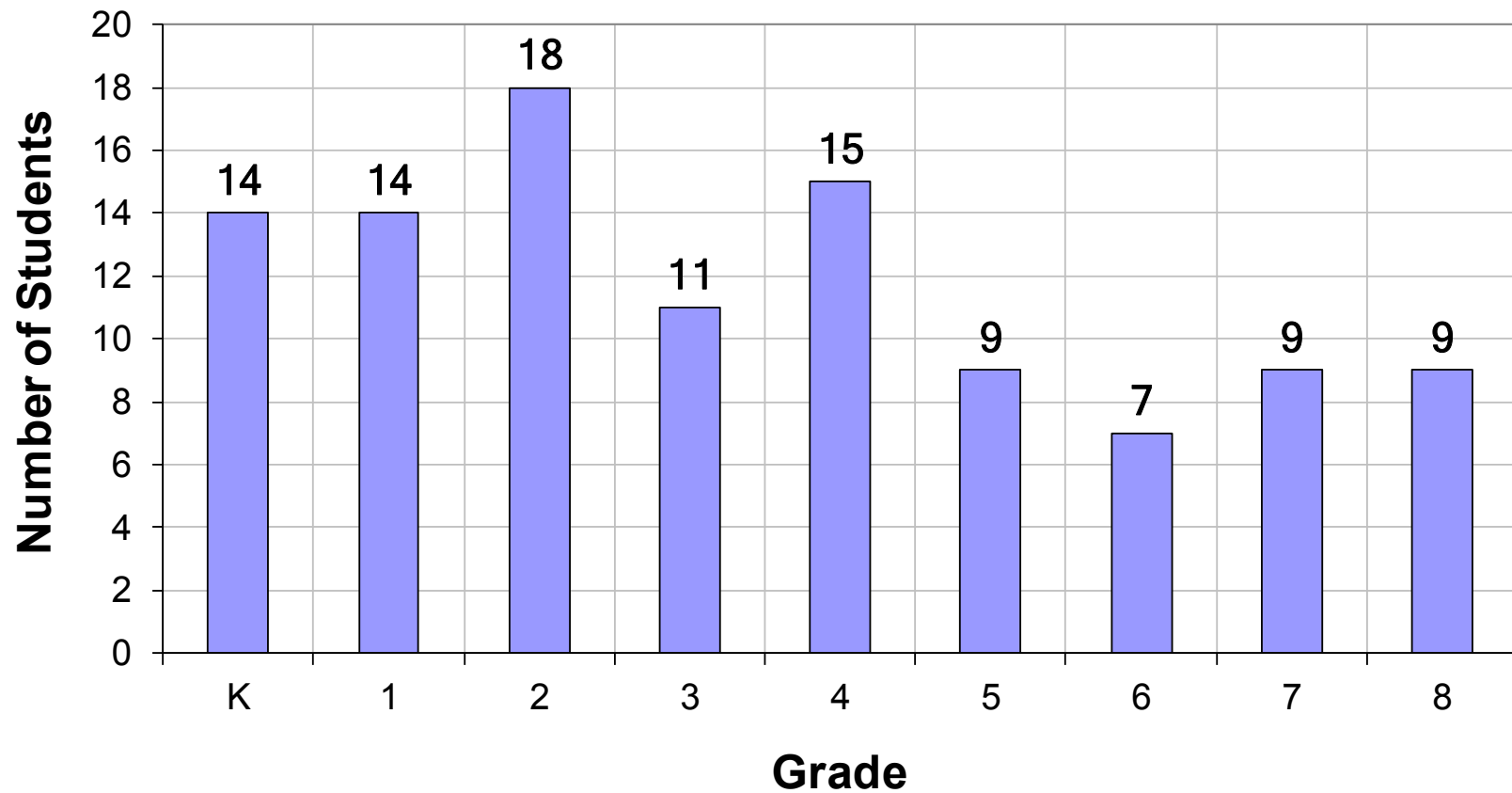
Inter-district Transfer Students (excluding PAUSD-Los Altos Hills)

**Number of Students with Out-of-District Addresses,
Excluding PAUSD Students Living in Los Altos Hills**



Inter-district Transfer Students (excluding PAUSD-Los Altos Hills)

Inter-District Transfers, Fall 2018
Excludes PAUSD Los Altos Hills Students

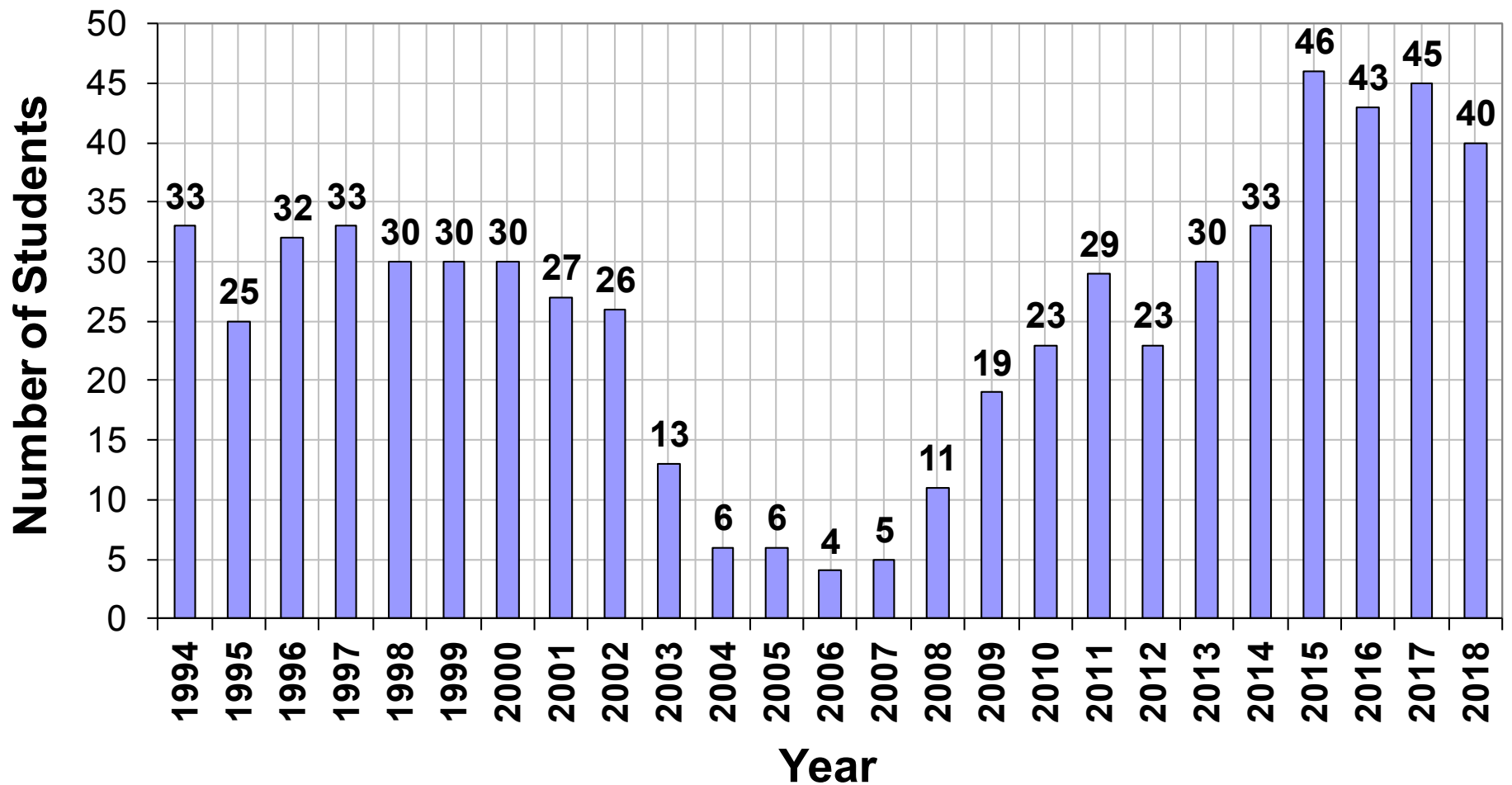


Transfer students from PAUSD-Los Altos Hills

- **Recently, the number of PAUSD students from LAH increased from about 30 students to about 45. Instead of 5 students per grade, average is now about 7.**
- **The forecast assumes 7 students per elementary grade (eventually).**

PAUSD-Los Altos Hills Transfer Students

PAUSD Los Altos Hills Residents Enrolled in LASD Schools, 1994-2018



PAUSD-Los Altos Hills Transfer Students

PAUSD Los Altos Hills Residents Enrolled in LASD Schools by Grade in 2018

