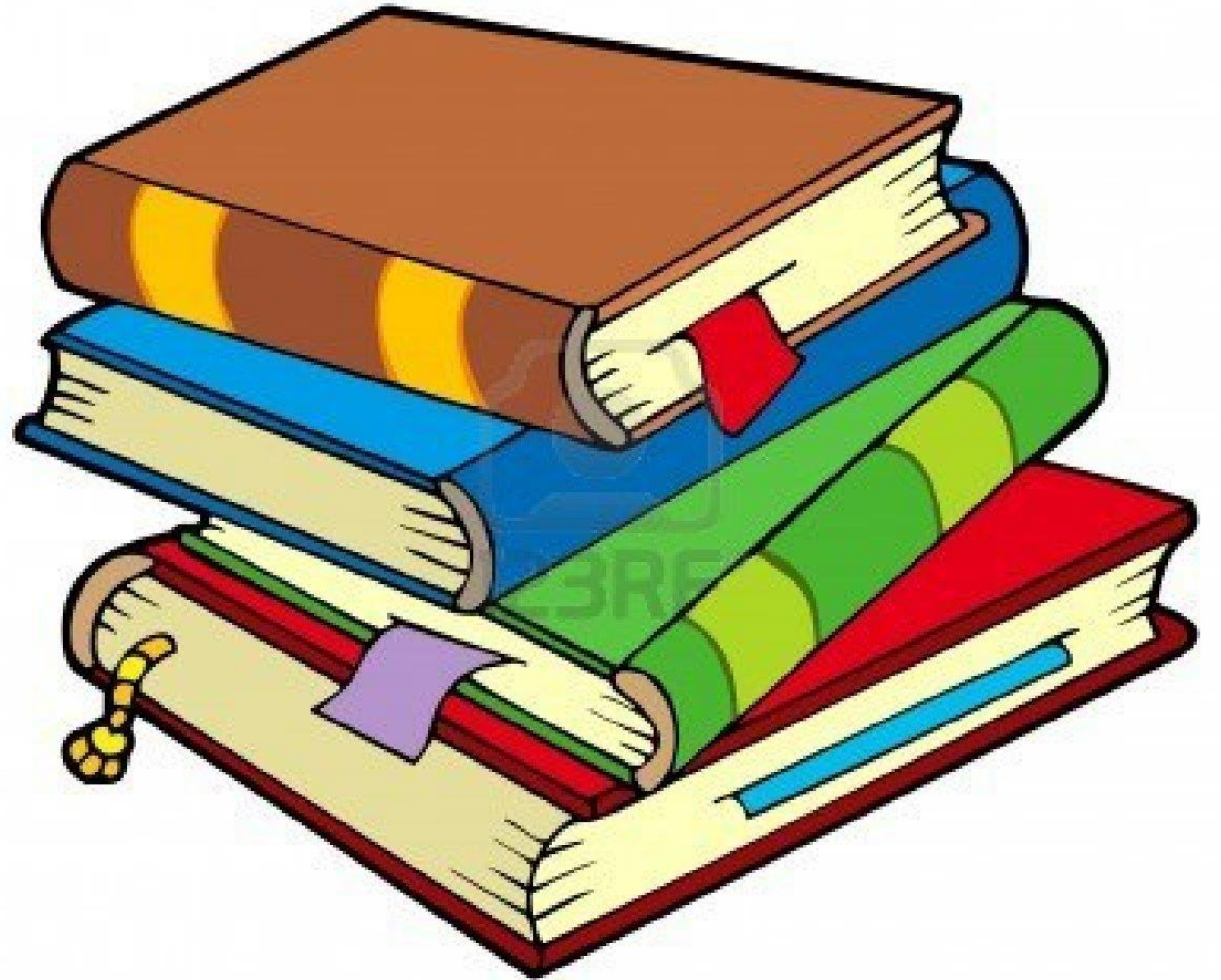


PGHS AP ANALYSIS

AKA PGHS AP IQ PDQ



Participation rates 2017

- There are a total of 249 AP students taking 472 AP courses.
- Some courses (e.g. Spanish, French, stats, art) are combined with advanced non-AP courses.
- There are 16 distinct AP courses and 26 total classes

COURSE	Current size(s)			
	Section 1	Section 2	Section 3	Enroll't
Env. Studies	9			9
Calculus	27	14		41
Geography (new)	28	27		55
Govt.	20	25		45
World History	20	15	17	52
Psychology	24	21		45
English Language	23	25		48
Spanish (combined)	16			16
Art (combined)	5			5
French (combined)	4			4
US History	19	14		33
Physics	18			18
Comp. Sci. P. (new)	13			13
Comp. Sci A	25			25
Stats (combined)	13	17		30
English Lit	15	18		33
Total student count	279	176	17	472
Current class ave.				18.1

Percentages taking AP test and passing rate

- 82% of all students in each class take the exam.
- The average passing rate is (coincidentally) 82%.
- Some students do not take the exam because colleges will not accept them. E.g. Harvard, Yale, NYC do not accept Govt. Either lang or lit is accepted, not both, so students don't take both tests.

COURSE	Passing	# took	# in class	pass %
Env. Studies	13	17	20	76.5%
Calculus	29	38	40	76.3%
Geography				
Govt.	25	41	49	61.0%
World History	33	37	37	89.2%
Psychology	25	27	35	92.6%
English Lang	31	38	43	81.6%
Spanish	5	5	9	100.0%
Art	5	5	7	100.0%
French	4	6	6	66.7%
US History	22	24	26	91.7%
Physics	9	10	10	90.0%
Comp. Sci. Prin.				
Comp. Sci A	22	23	28	95.7%
Stats	19	22	29	86.4%
English Lit	18	24	32	75.0%
Total Count	260	317		82.0%

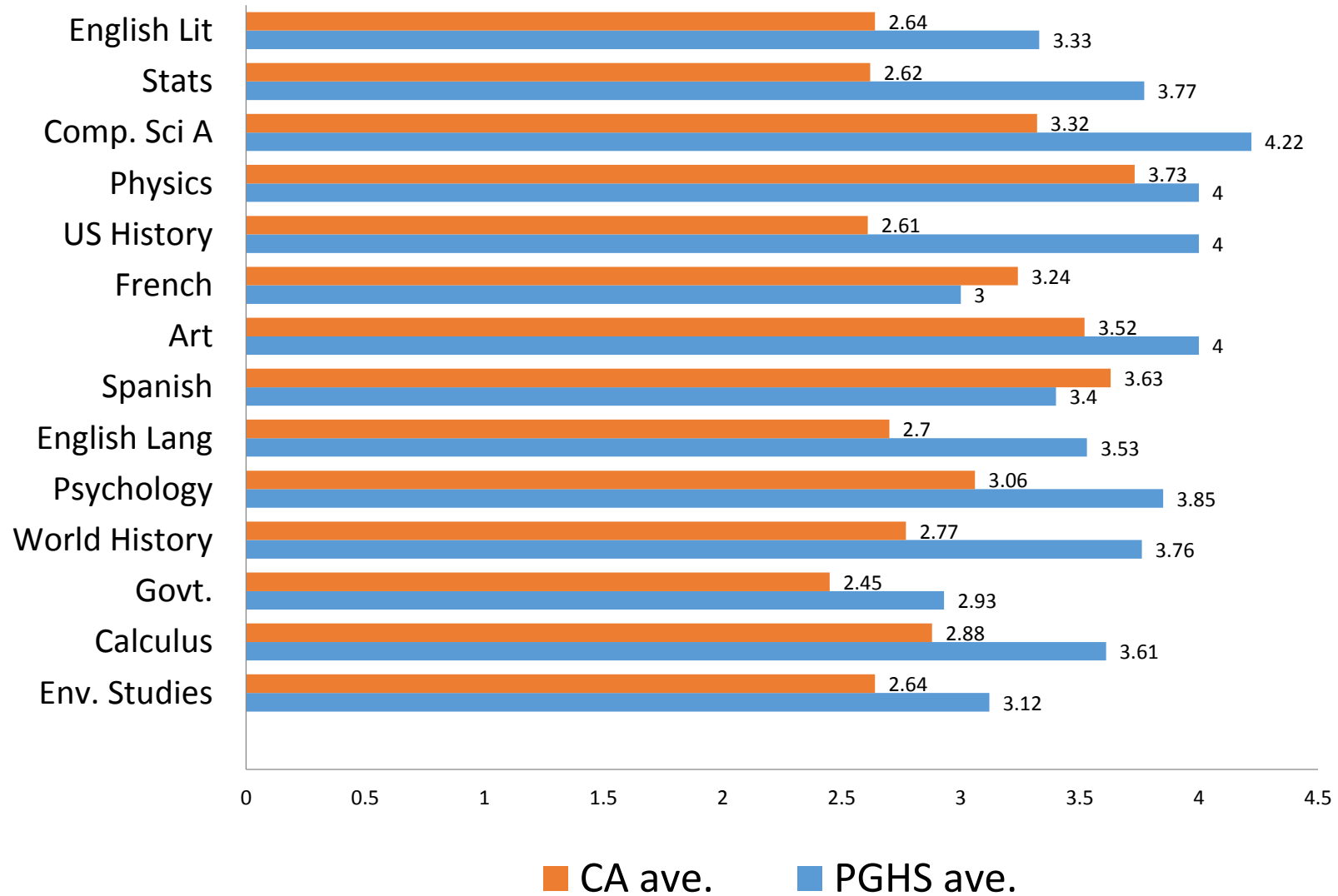
AP Scores from all subject areas

Total AP Students 2017: 165						
score	5	4	3	2	1	Total Exams
# of Exams	77	97	86	48	9	317
Percentage	24	31	27	15	3	100
Students	50	73	71	40	8	

2017 scores from each subject

Totals	5	4	3	2	1	Total Exams
Art	1	1	2			4
E Lang	8	11	12	7		38
E. Lit	3	8	7	6		24
Psych	7	12	6	1	1	27
Govt	6	6	13	11	5	41
US Hist	9	8	6	2		25
World H.	11	10	12	4		37
Calc	12	10	7	7	2	38
Comp Sci A	9	11	2	1		23
Stats	7	6	6	3		22
Env. Sci.		7	6	3	1	17
Physics	4	3	2	1		10
French		2	2	2		6
Spanish		2	3			5

AP Test Scores (2017): PGHS vs. CA

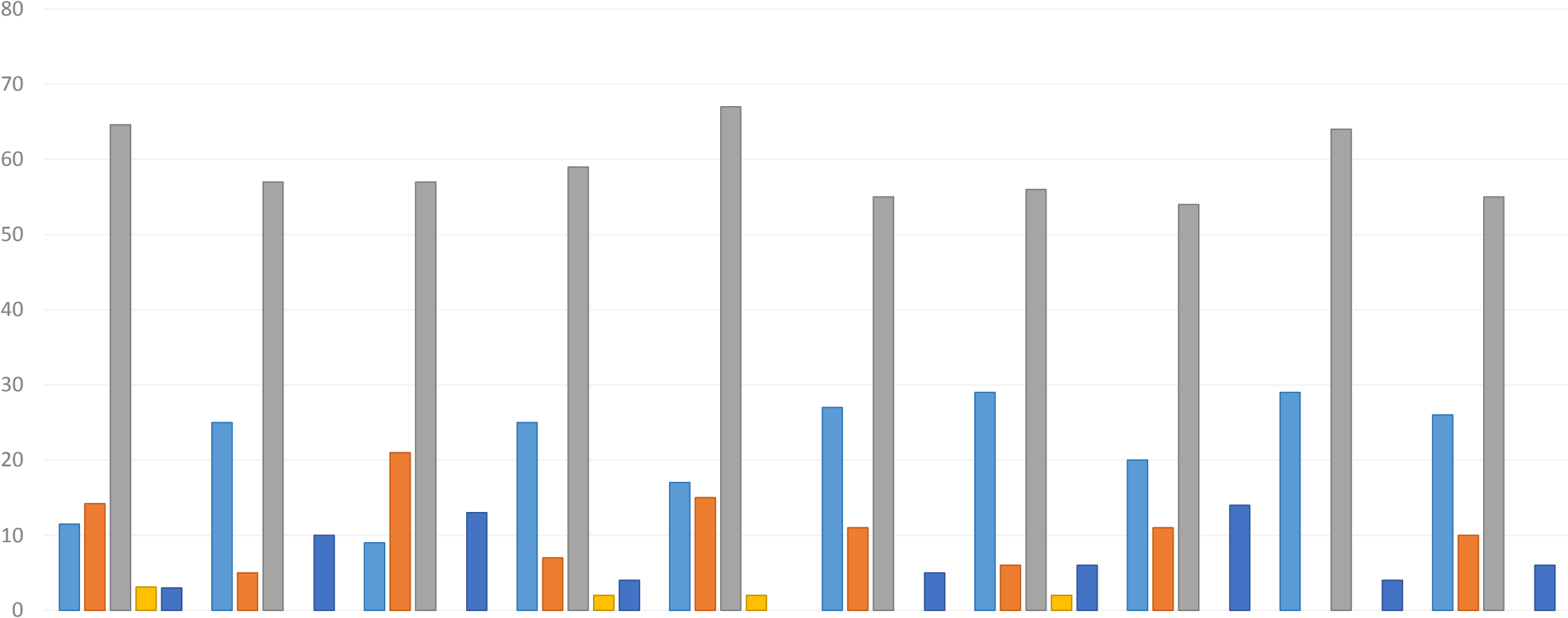


AP course demographics

- Overall AP student enrollment closely resembles general student demographic at PGHS.
- 124 boys and 125 girls currently enrolled

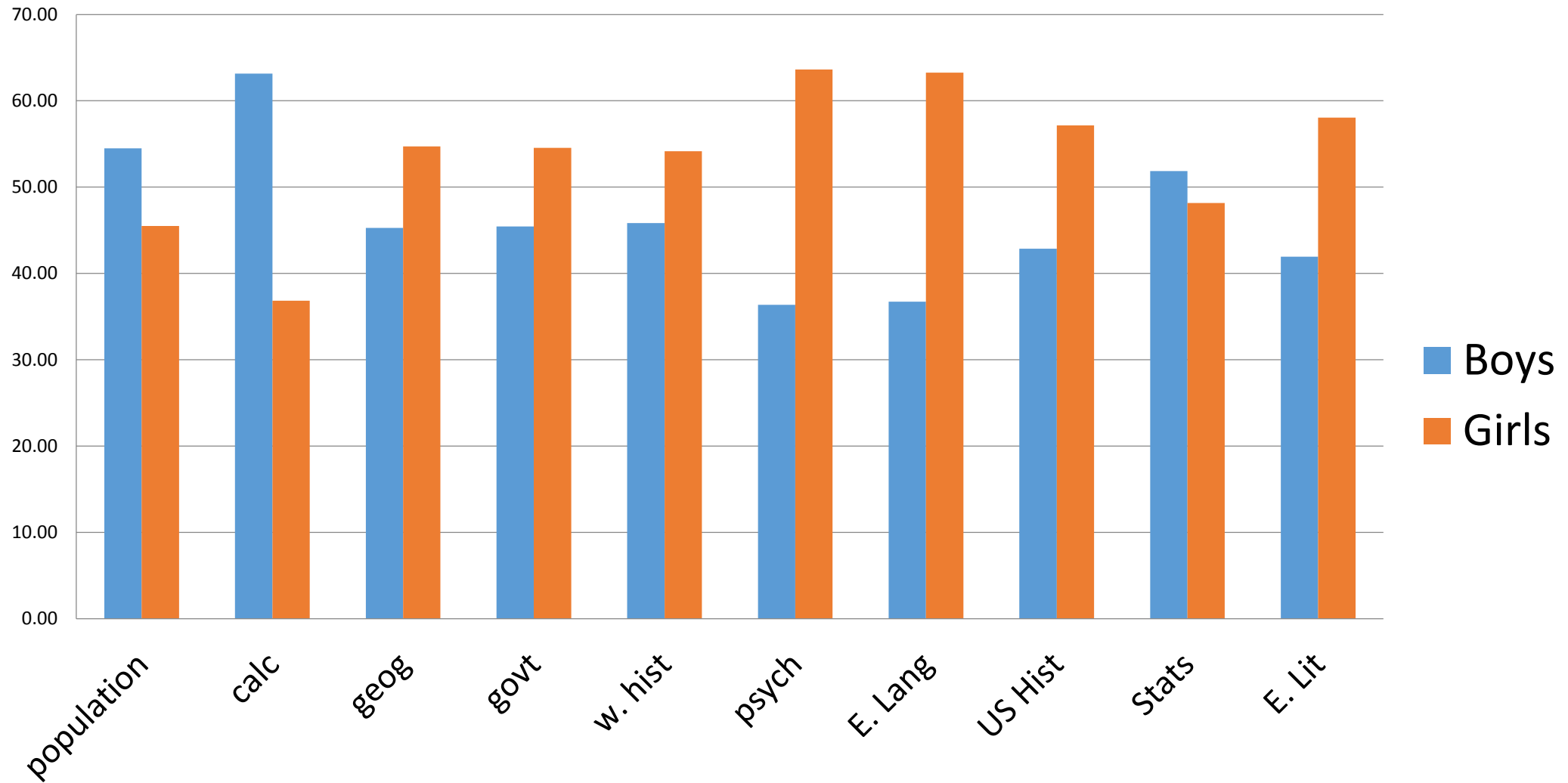
Demographic	population	AP Pop	Delta
Asian	12%	19%	7%
Hispanic	14%	11%	-3%
White	65%	63%	-2%
African Amer	3% (19)	2% (5)	-1%
Decl'd to say	3% (21)	1% (2)	-2%
SED	21% (127)	14% (35)	-7%
EL	3% (16)	1% (2)	-2%
RFEP	9%	12%	3%

Student Demos by Class (for classes >27 students)



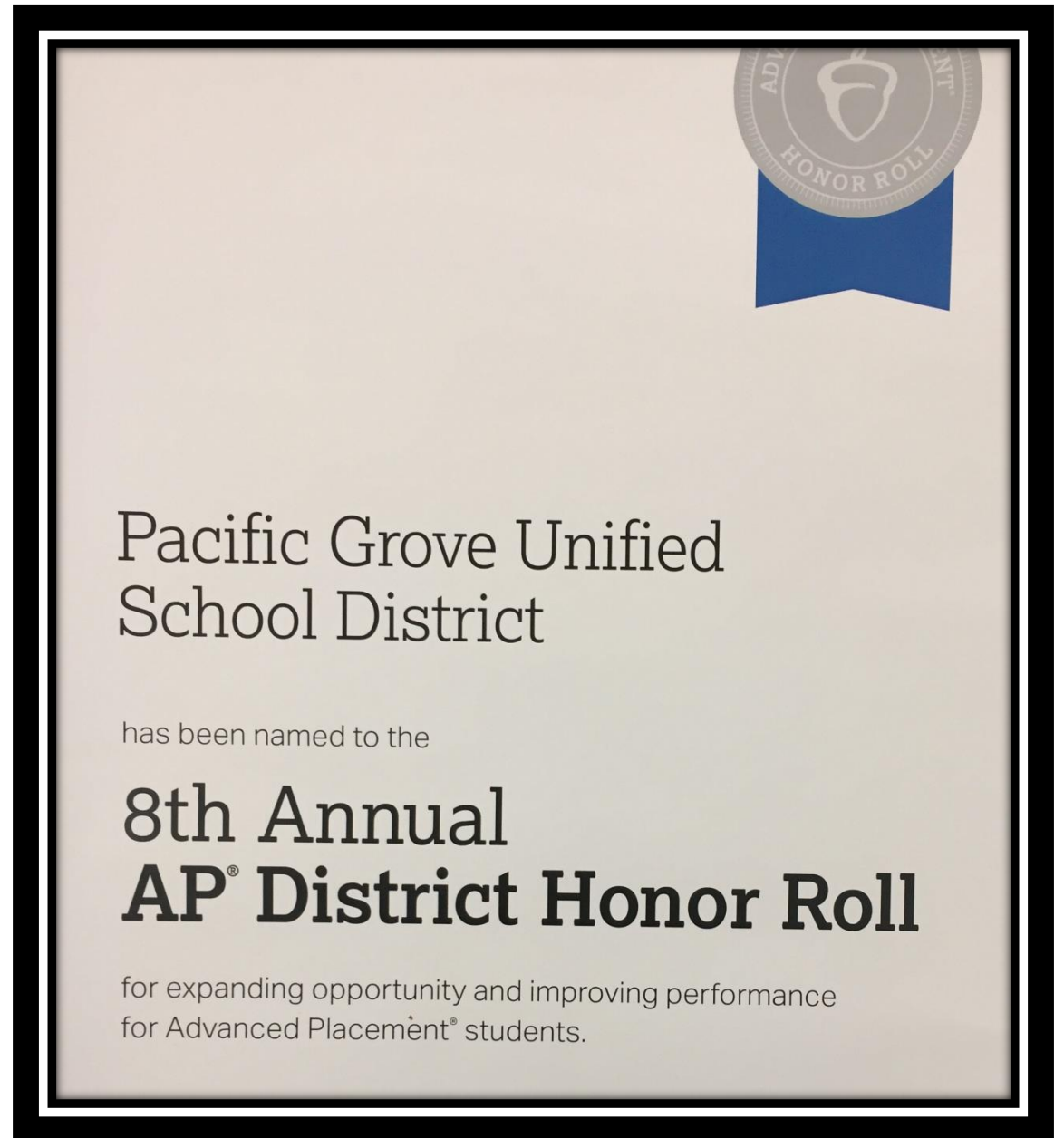
■ Asian ■ Hispanic ■ White ■ African Amer ■ Declined to state

Gender demographics per course



Recently, PGHS was honored by the College Board

*...FOR EXPANDING OPPORTUNITY
AND IMPROVING PERFORMANCE
FOR ADVANCED PLACEMENT
STUDENTS*



Overall, PGHS has an amazing AP program that has been growing and continuing to perform far above state and national standards.

We have much to be proud of.

