

2017 AUHSD Assessment Report Part II

Governing Board Meeting

November 1, 2017

2017 AUHSD Assessment Report

- Assessment Report Part II Components
 - Section 1: Graduation Data
 - Graduation Rate
 - Drop Out Rate
 - AG Readiness
 - Section 2: Advanced Placement Assessments
 - AP Test Participants
 - AP Test Success Rate
 - College Entrance Exams
 - SAT and SAT Subject Tests
 - ACT
 - College Admission Score Profiles



Graduation Data: Cohort Graduation Rate

- Cohort Graduation Rate

- Number of students in the four-year adjusted cohort who graduate in four years or less divided by number of students who form the cohort for that graduation class.

- “Graduate from high school” – traditional high school diploma, adult education high school diploma, successful completion of the California High School Proficiency Exam

- Adjusted cohort

- Adding students who transfer into the cohort during grades 9 -12
 - Subtracting students who transfer out, leave the country, or pass on



Graduation Data: Multi Year Review

Class Of	Cohort Students	Cohort Graduates	Cohort Graduation Rate	Cohort Special Ed Completer Rate	Cohort Dropouts Rate
2016	1309	1285	98.2	0.8	0.5
2015	1249	1212	97.0	0.9	1.0
2014	1337	1307	97.8	0.6	0.8
2013	1397	1370	98.1	0.5	0.6
2012	1331	1300	97.7	0.3	1.1
2011	1406	1360	96.7	0.9	1.4



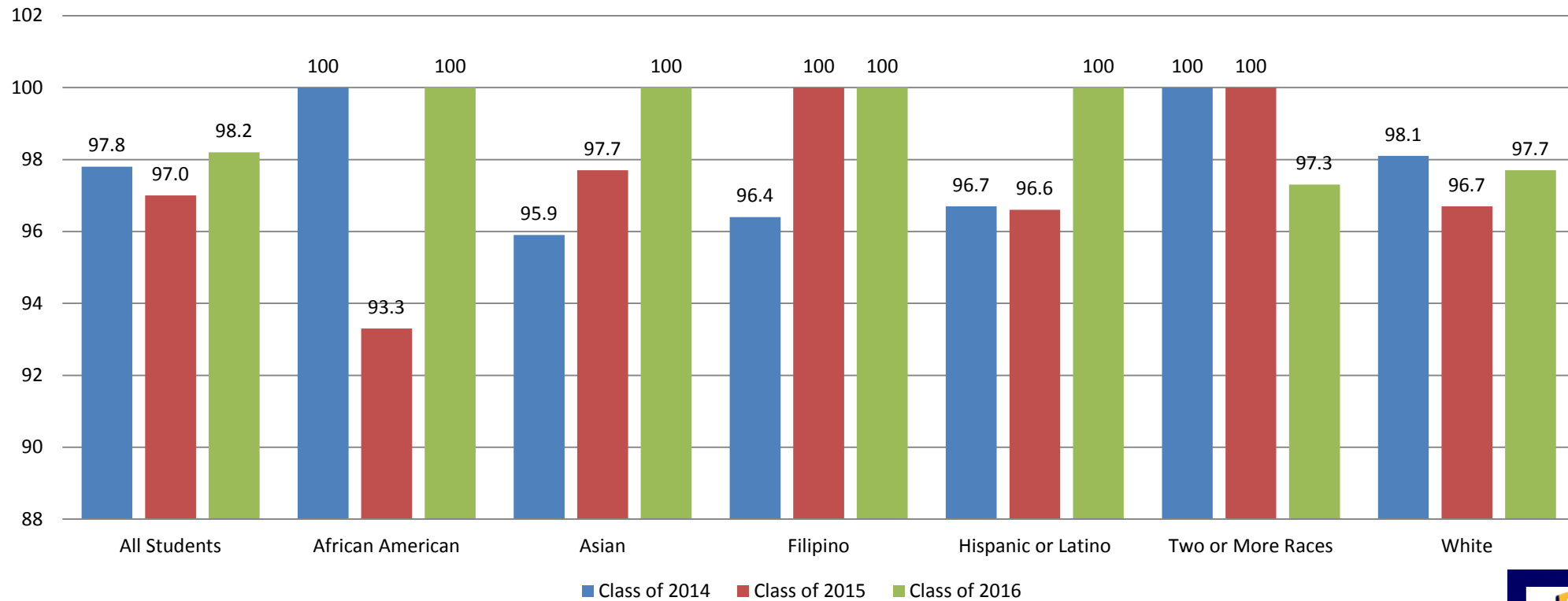
Graduation Rate: School Information

School	Cohort Students	Cohort Graduates	Cohort Graduation Rate	Cohort Dropouts Rate	Cohort Special Ed Completer Rate	Cohort Still Enrolled Rate	Cohort GED Completer Rate
Acalanes Center for Independent Study	51	44	86.3	9.8	0.0	2.0	2.0
Acalanes HS	336	329	97.9	0.3	1.5	0.0	0.3
Campolindo HS	296	296	100.0	0.0	0.0	0.0	0.0
Las Lomas HS	349	348	99.7	0.0	0.0	0.3	0.0
Miramonte HS	269	263	97.8	0.0	1.9	0.0	0.4

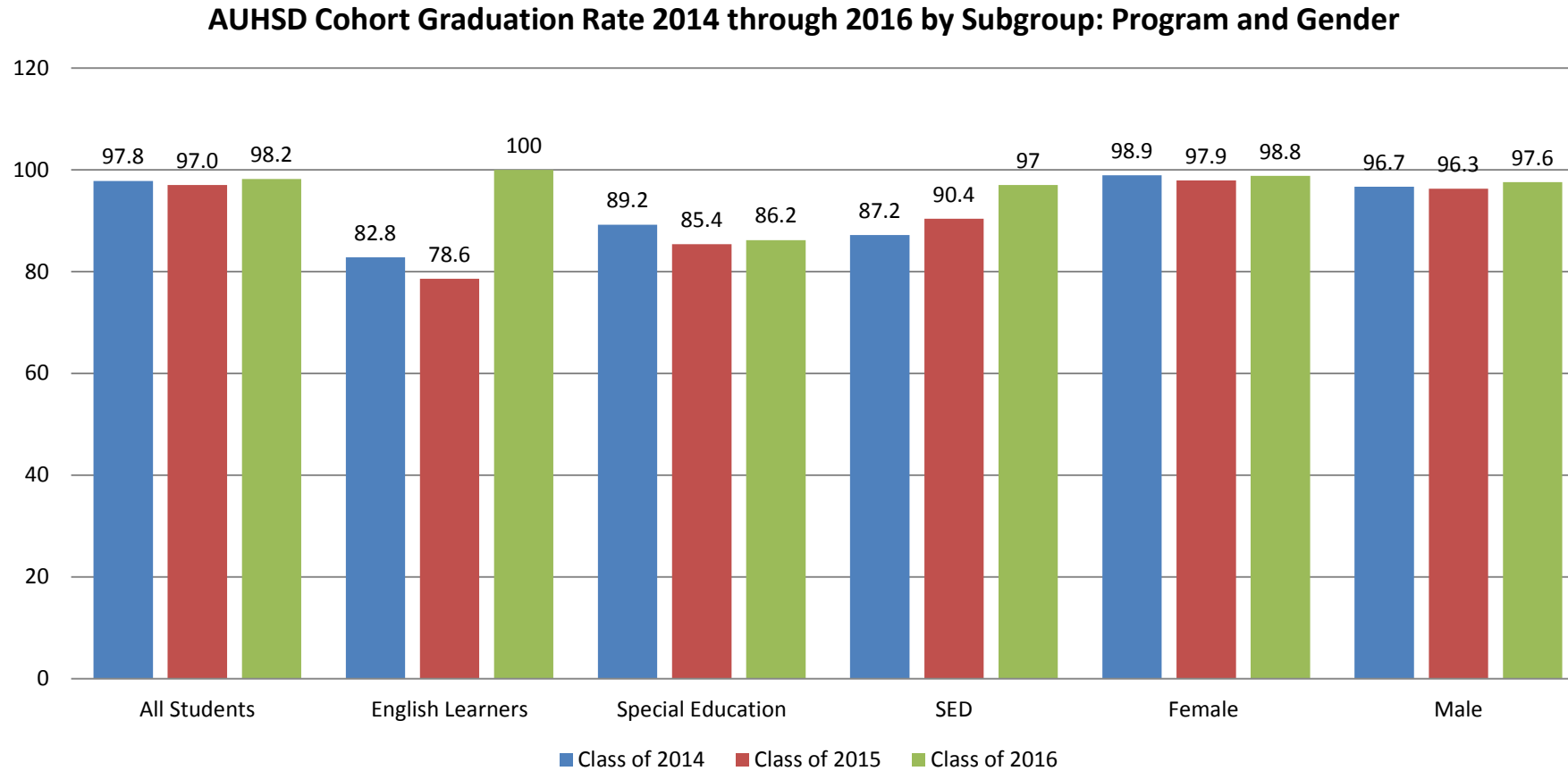


Graduation Rate: By Subgroup (Race and Ethnicity)

**AUHSD Graduation Rate 2014 through 2016 by Subgroup:
Race and Ethnicity**



Graduation Rate: By Subgroup (Program and Gender)



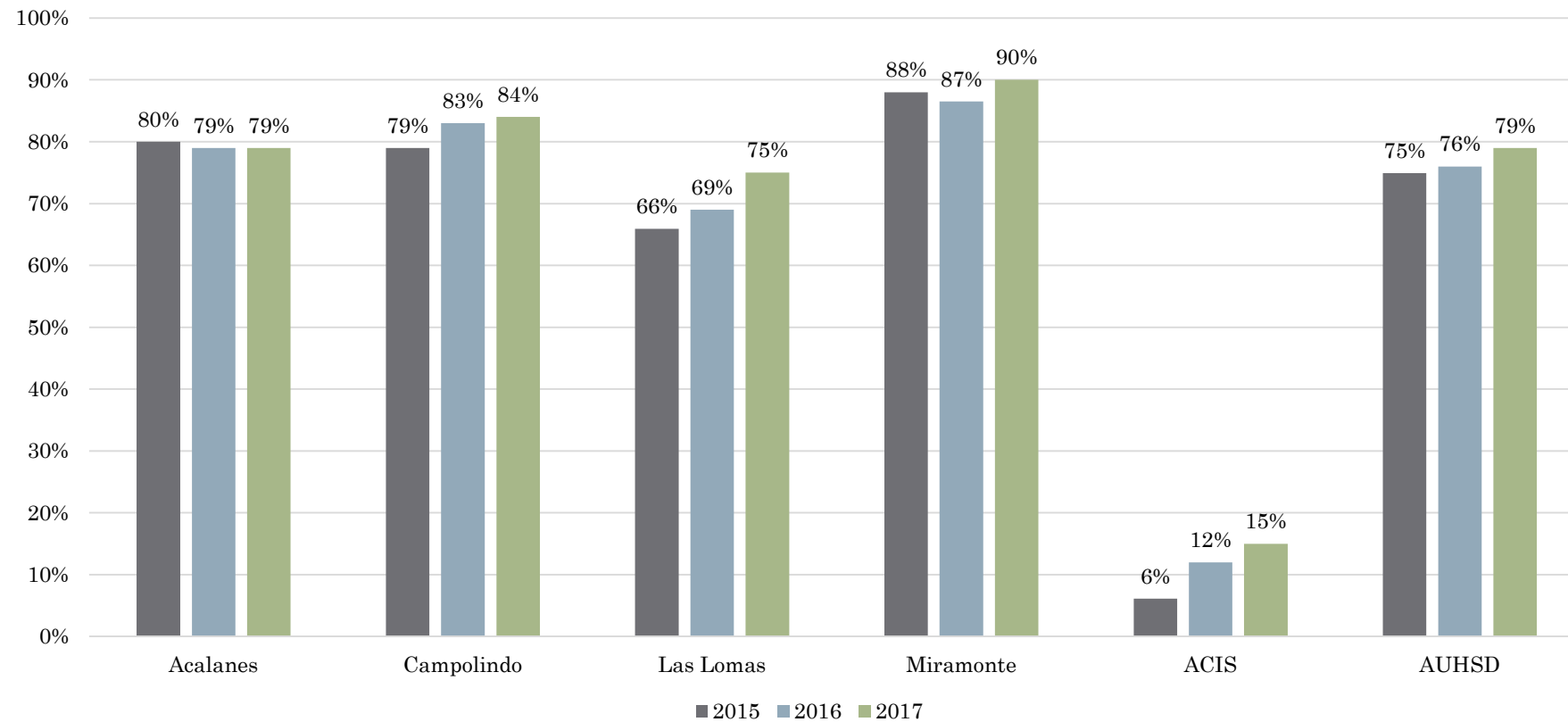
Graduation Data: AG Readiness

- Students are considered AG Ready if:
 - They have completed all of the required AG courses
 - All courses completed with a grade C or above
- AG readiness data is being monitored in the LCAP
- AG readiness will be a part of the College and Career Readiness Indicator in the Accountability Dashboard



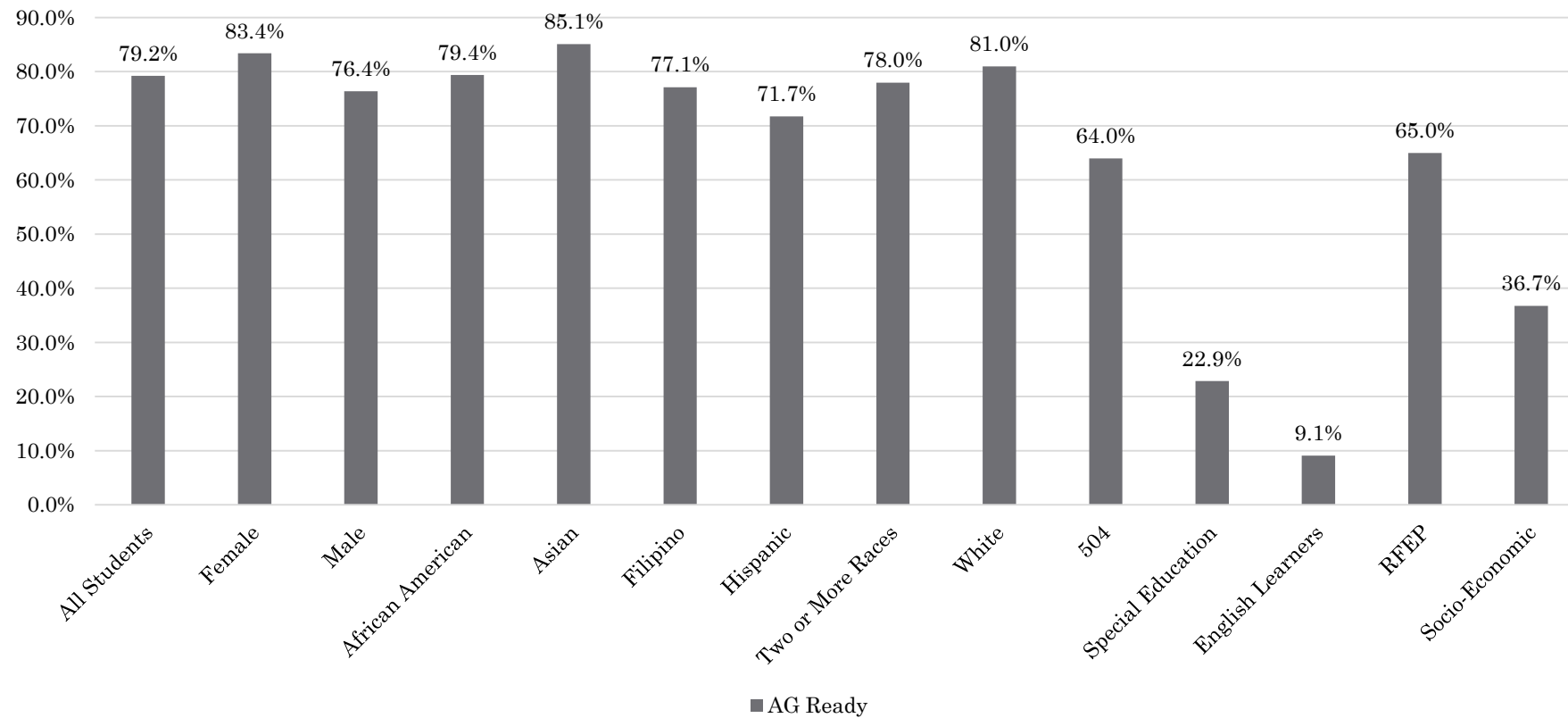
Graduation Data: AG Readiness

Percent of Graduates AG Ready



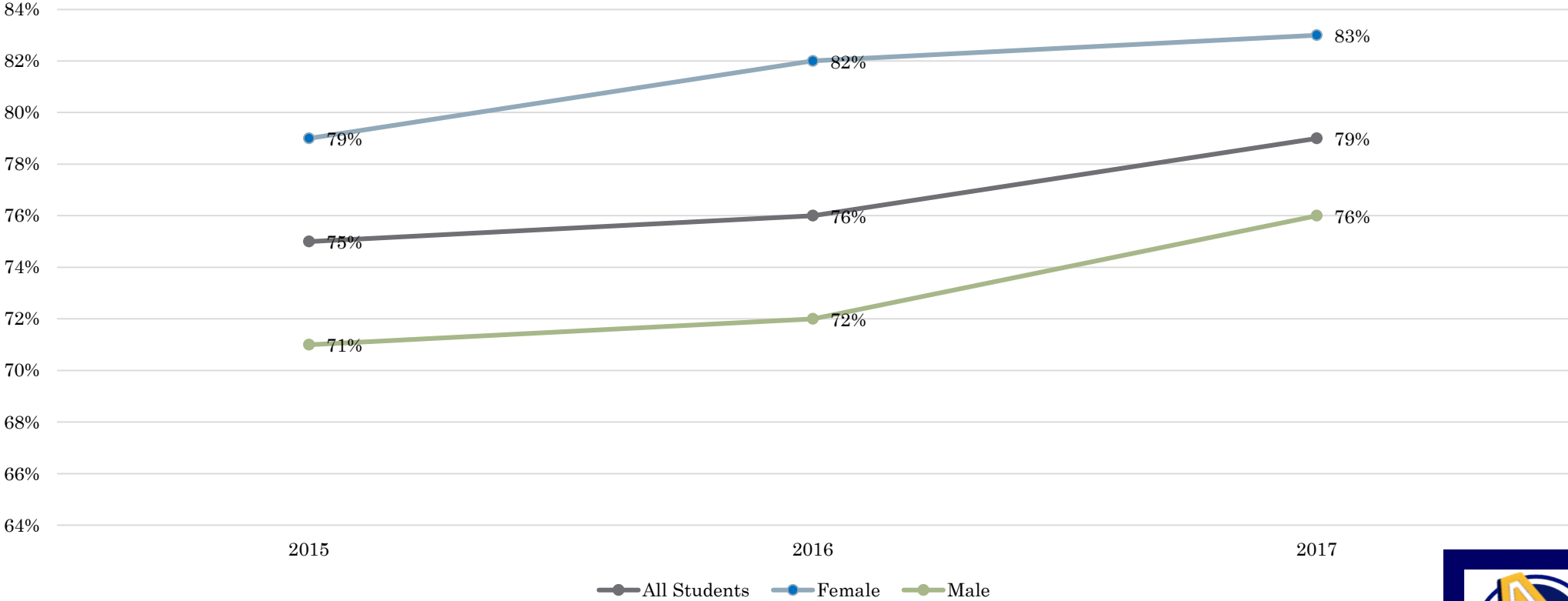
Graduation Data: AG Readiness

Percent of AUHSD 2017 Graduates - AG Ready



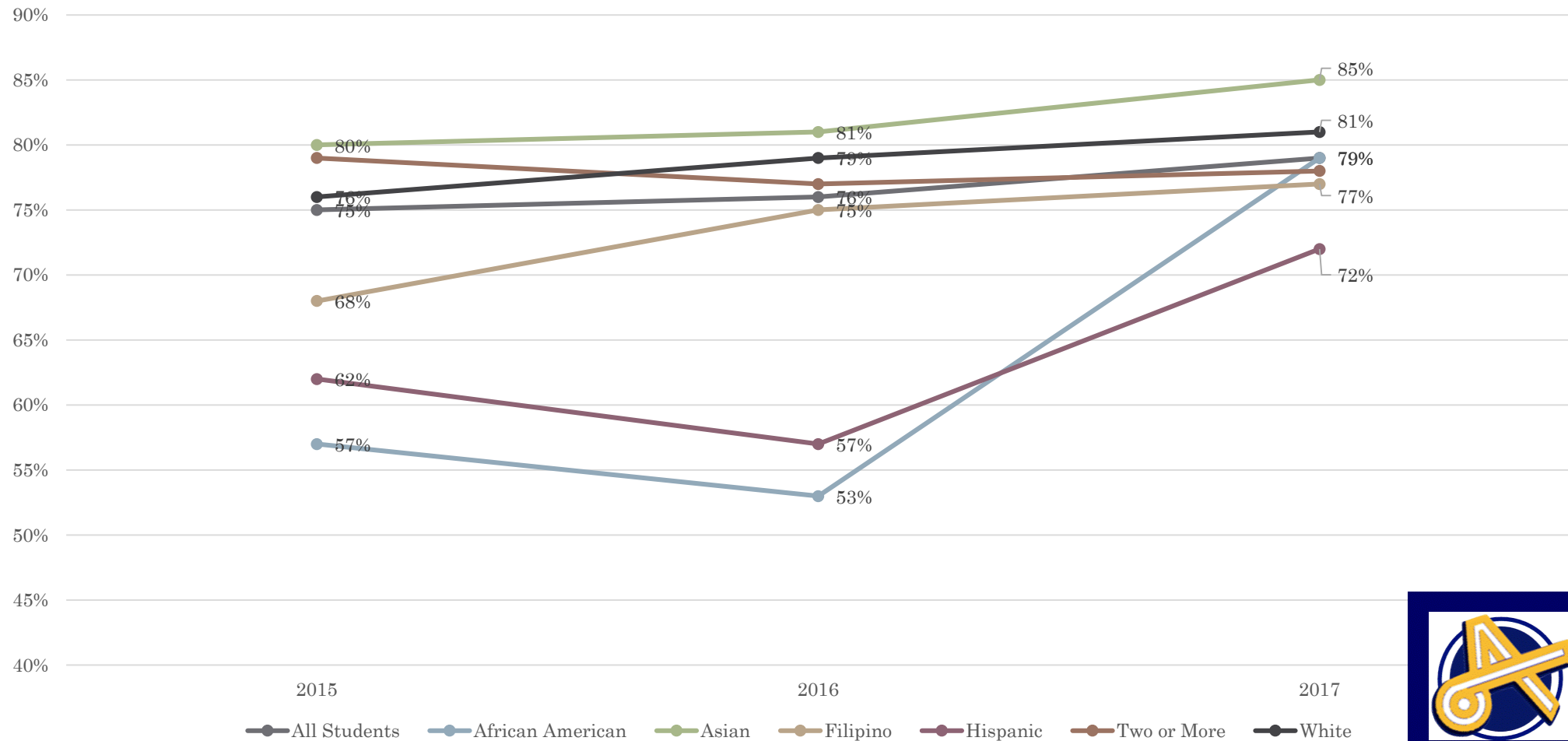
Graduation Data: AG Readiness by Subgroup (Gender)

Percent of AUHSD Students AG Ready by Gender



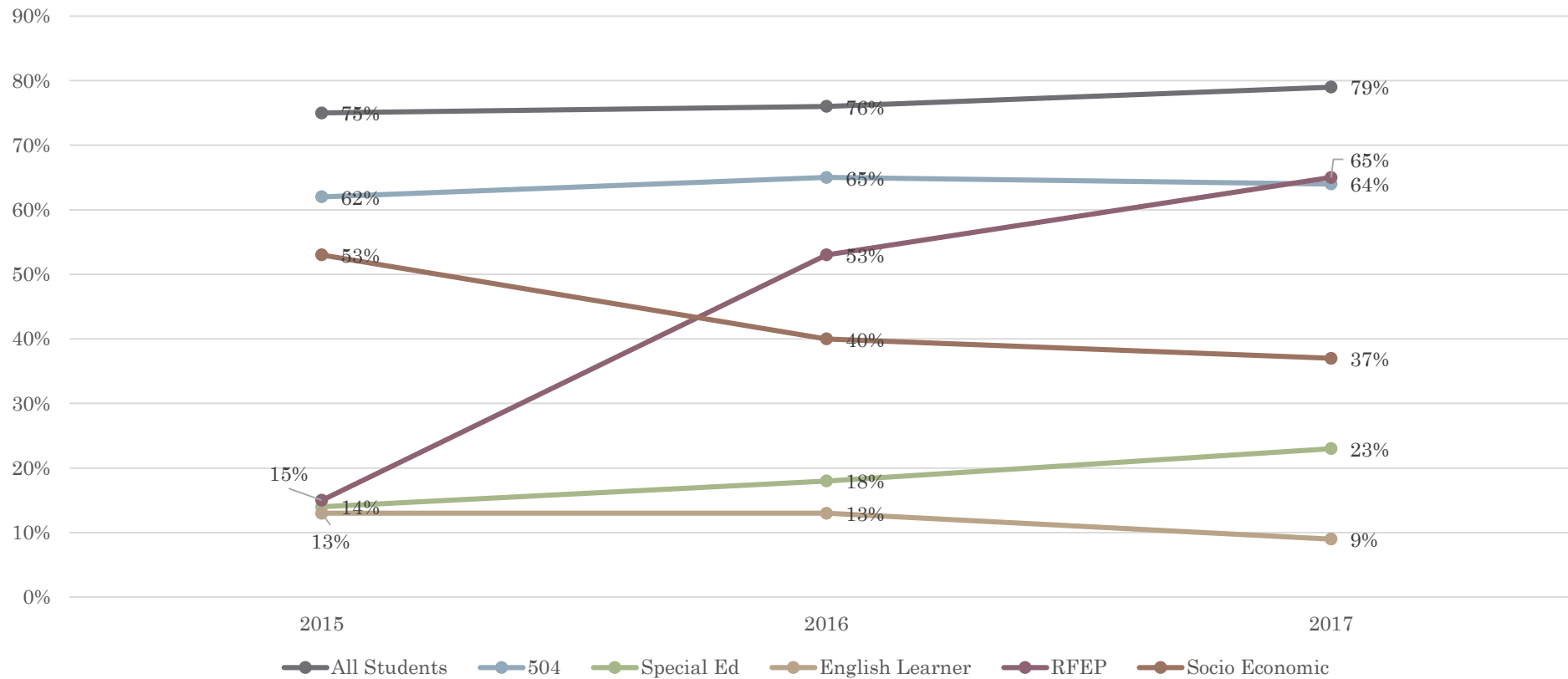
Graduation Data: AG Readiness by Subgroup (Race and Ethnicity)

Percent of AUHSD Students AG Ready by Race/Ethnicity



Graduation Data: AG Readiness by Subgroup (Program)

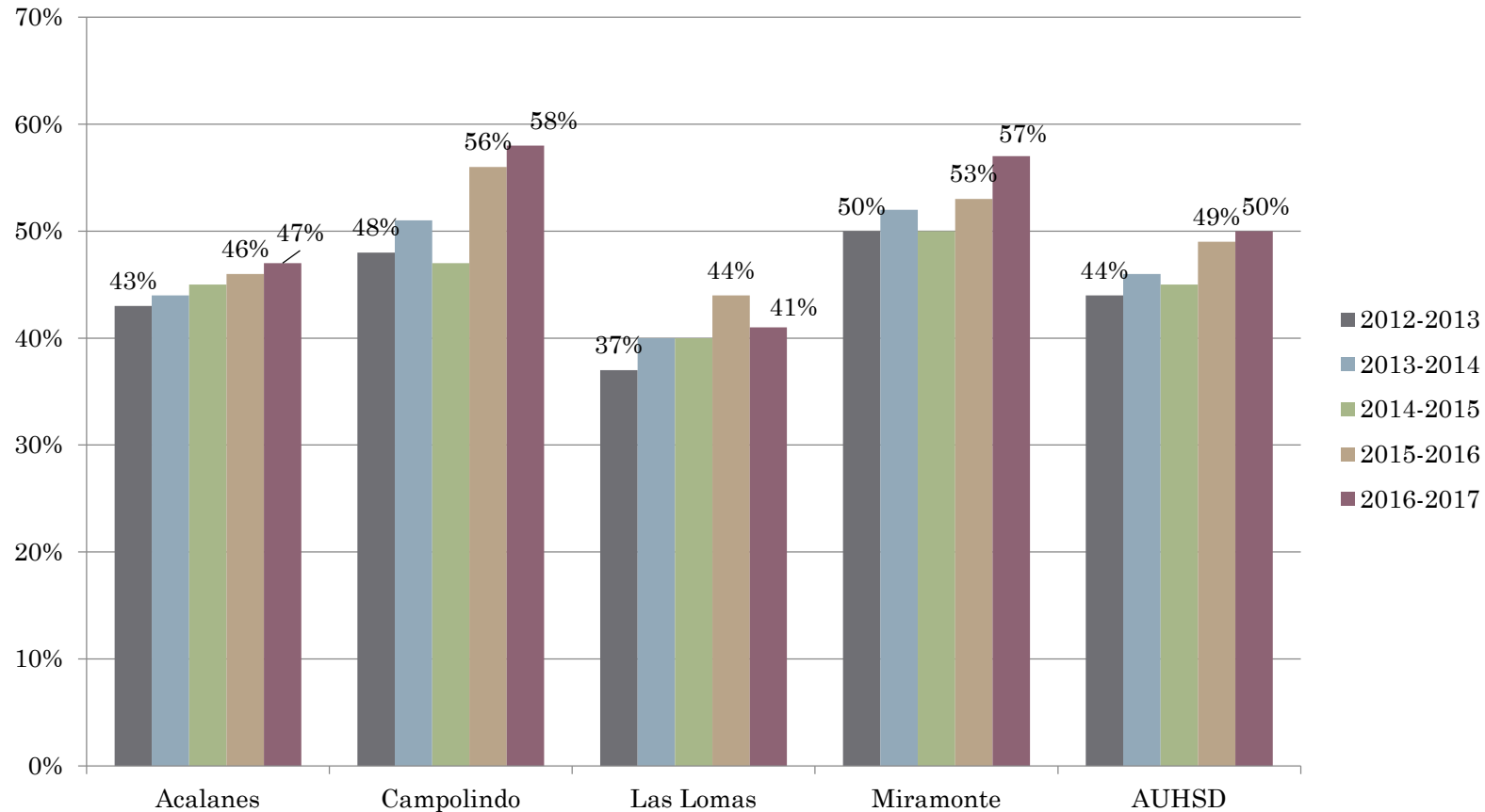
Percent of AUHSD Students AG Ready by Program



Advanced Placement Exams

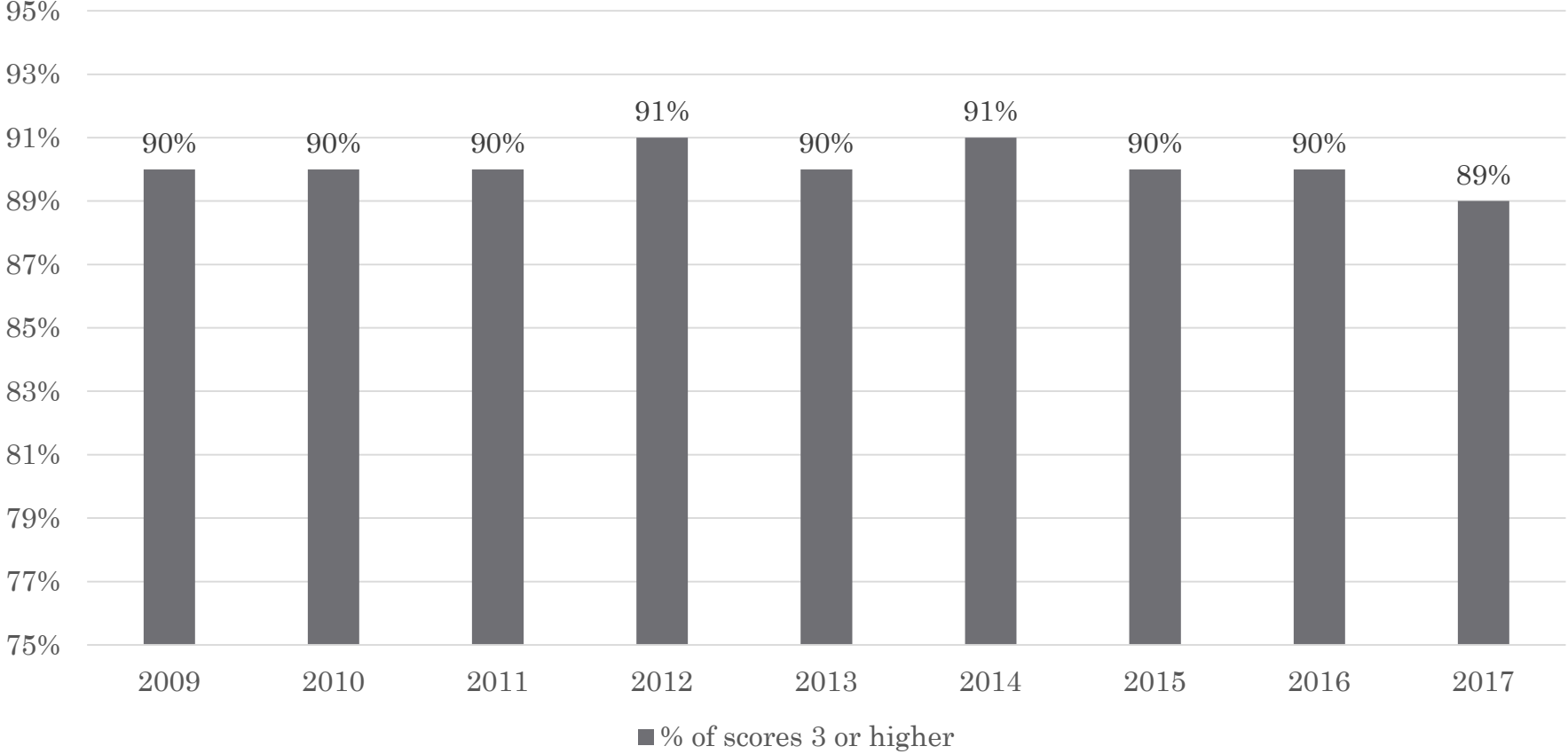
- Percent of students in grades 10 through 12, taking one or more AP exams

Percentage of Students Taking AP Tests



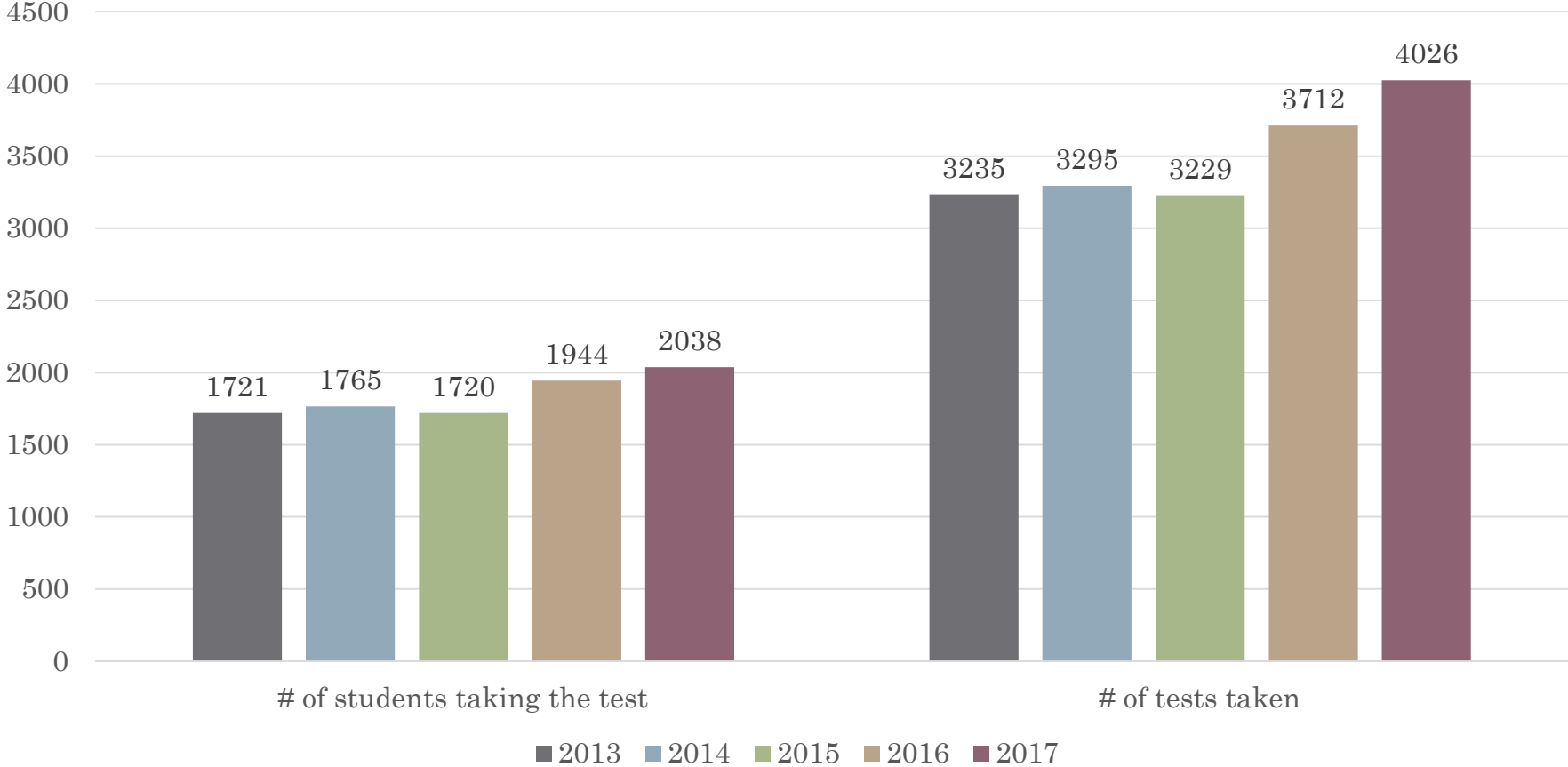
Advanced Placement Exams

Percent of AP tests with scores 3 or higher



Advanced Placement Exam

Student Participation



Advanced Placement Exam

- Observations
 - Percent of students taking the AP courses has increased across the District
 - AP exam passing rate continues to be high (89%)
 - AP courses are being re-aligned to the new standards and the changing College Board expectations
 - Some increase seen when examining the various student subgroup participation in the AP enrollment and assessment participation (will be part of LCAP data)



College Entrance Exams: SAT

- SAT Program
 - SAT data based on the new SAT (redesigned SAT)
 - First administration of the new SAT was in March 2016
 - Key changes to the SAT include:
 - More accurate alignment to high school curriculum
 - Shift in vocabulary (words in context)
 - Emphasis on use of evidence in answers
 - Optional essay
 - Removal of penalty for incorrect answers
 - Free tutoring through partnership with Khan Academy
- SAT Subject Tests
 - Remain unchanged

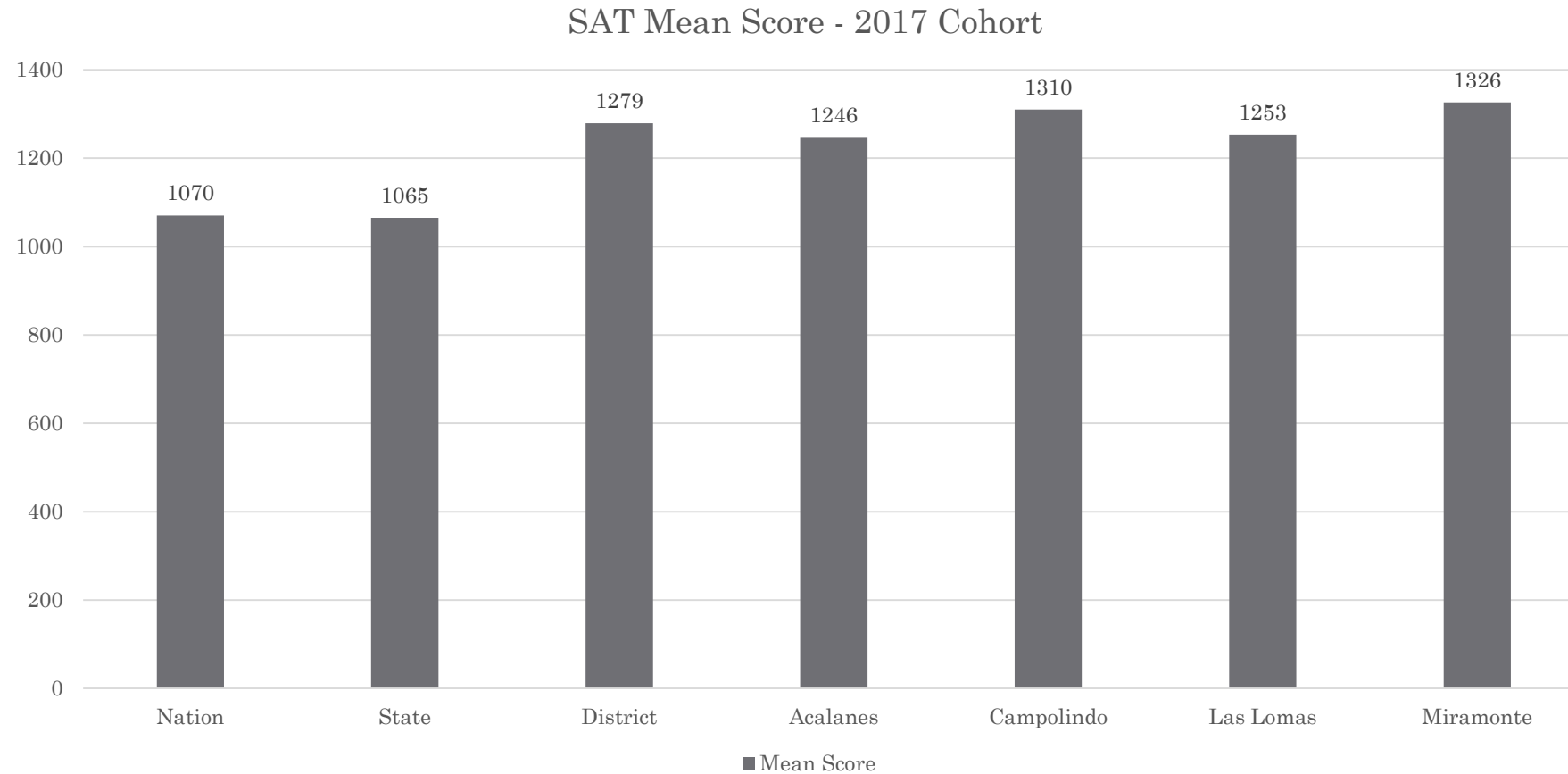


College Entrance Exam: SAT

2017	AHS (166)	CHS (127)	LLHS (192)	MHS (141)	AUHSD (627)	STATE (221,230)	NATION (1,829,298)
Mean Total Score	1246	1310	1253	1326	1279	1056	1070
Evidence-Based Reading and Writing (ERW)	622	661	632	664	642	535	538
Math	624	644	620	659	635	530	533
% Met Both Benchmarks	85%	89%	86%	93%	88%	46%	48%
% Met ERW	95%	98%	97%	98%	97%	71%	71%
% Met Math	85%	89%	86%	93%	88%	48%	50%
% Met None	5%	2%	3%	2%	3%	27%	26%

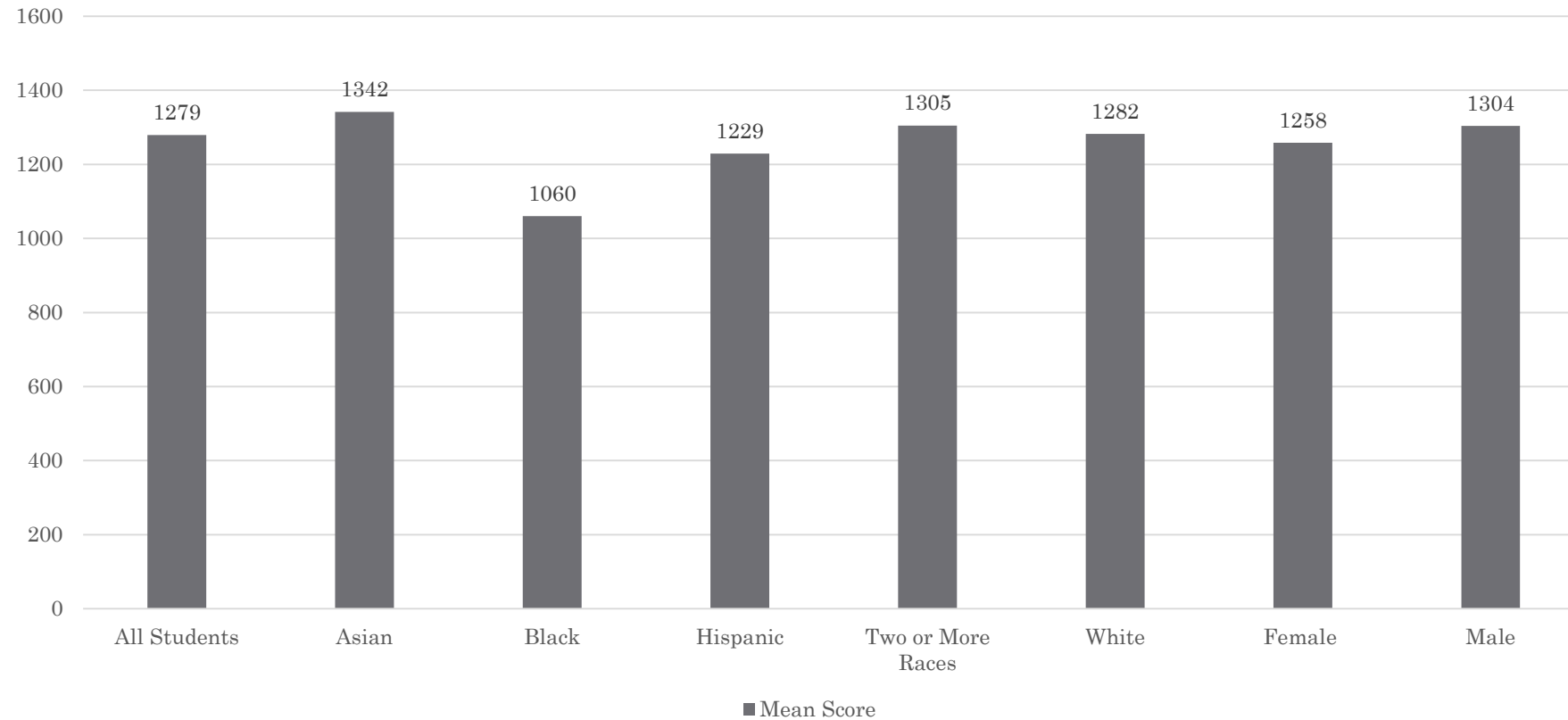


College Entrance Exam: SAT



College Entrance Exam: SAT

SAT Mean Score - 2017 Cohort by Subgroup



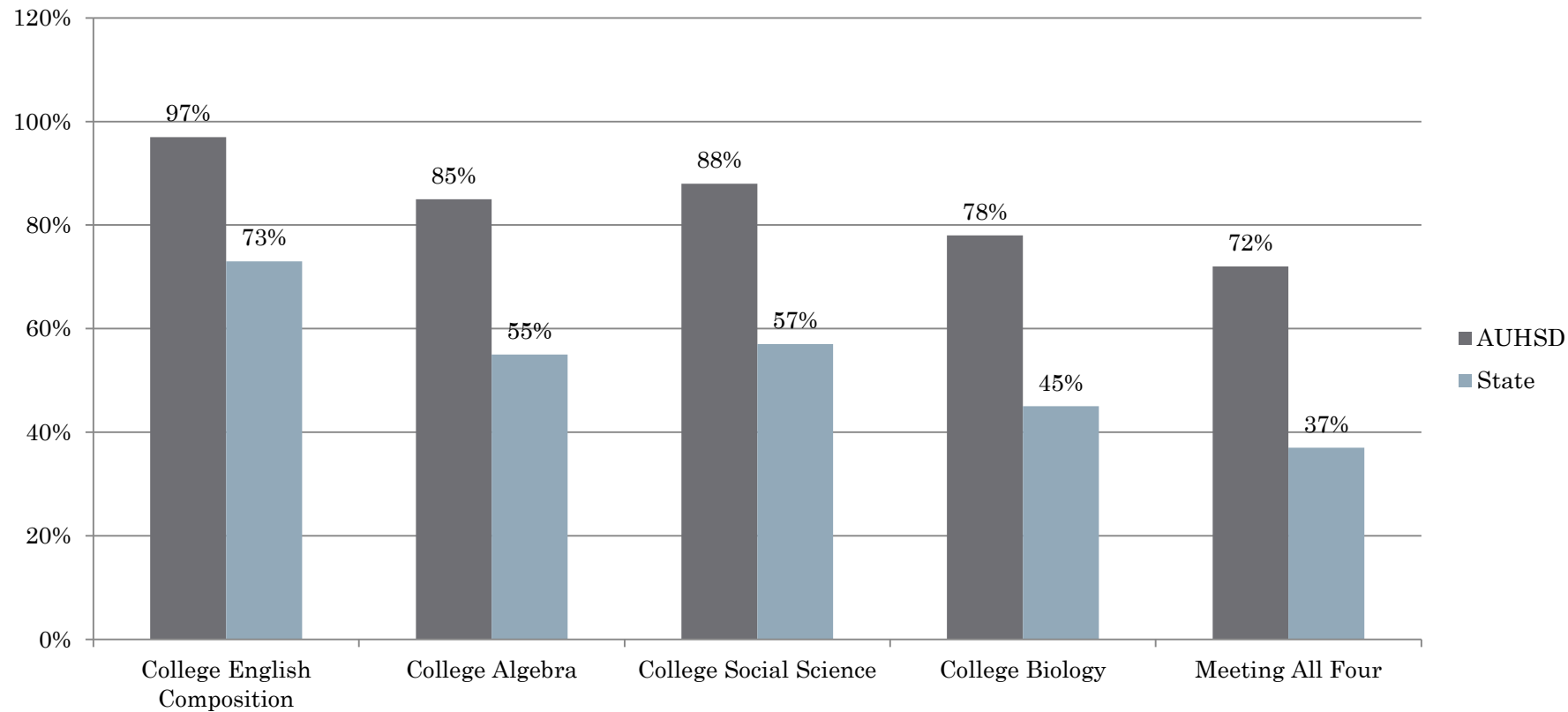
College Entrance Exams: ACT

- ACT
 - No major changes in the assessment
 - Continuous adjustment to align the assessment to the standards and curriculum
 - Assessment consists of :
 - Four multiple choice tests
 - English
 - Math
 - Reading
 - Science
 - Writing component is optional



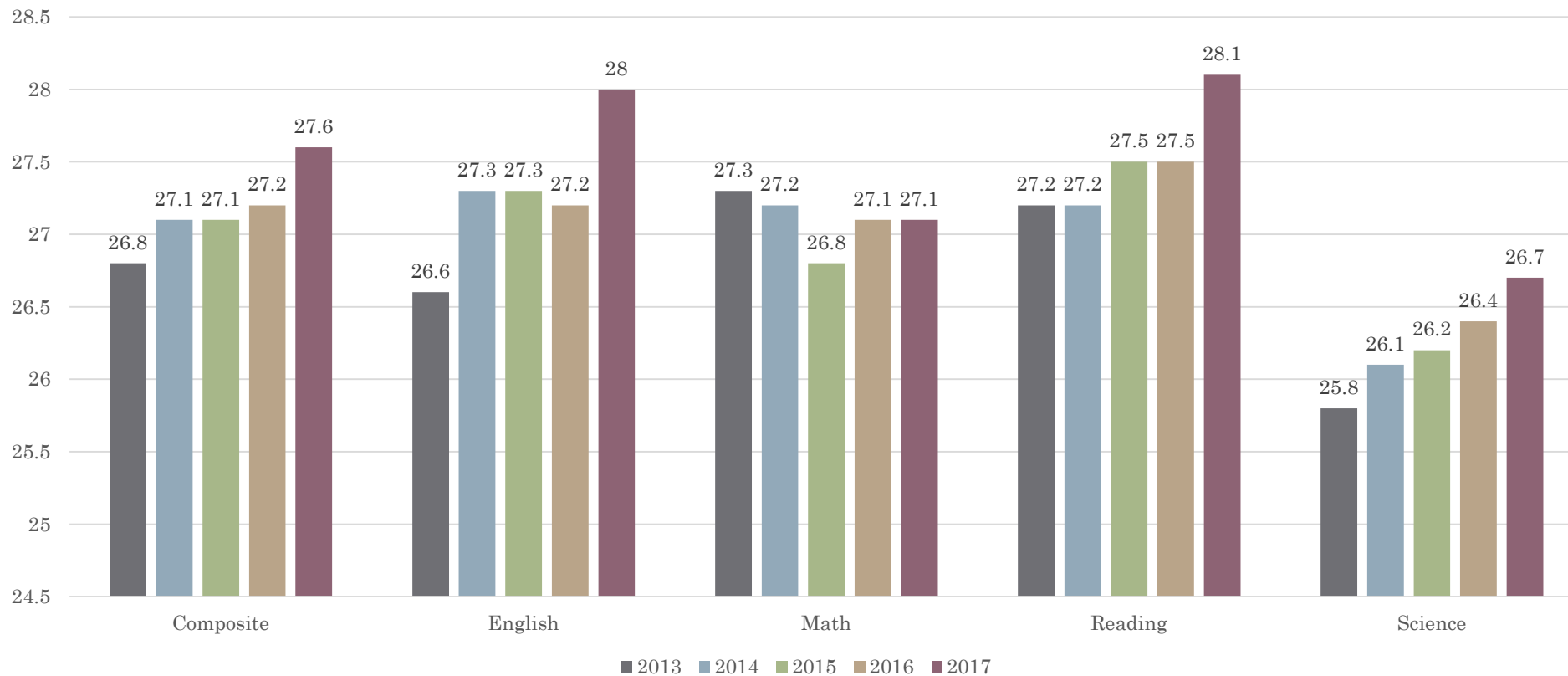
College Entrance Exams: ACT

Percent of ACT-Tested Students Ready for College-Level Coursework
2017



College Entrance Exams: ACT

Five Year Trends - Average AUHSD ACT Scores



College Application Score Profile

- Assessment Report includes College Application Score Profile
 - List of colleges and summary of statistics for AUHSD students in graduating class of : 2014, 2015, 2016, 2017
 - Profile examines SAT (1600 scale) and ACT scores, GPA (unweighted) and applicant and acceptance rates
 - Report examines profiles by CSU, UC, Ivy League and other



College Application Score Profile: CSU Sample

Sample data below represents top 5 CSUs by number of AUHSD applicants (2014-2017)

								#	Percent
California State University	SAT Avg	SAT Min	ACT Avg	ACT Min	GPA Avg	GPA Min	# Applied	Accepted	Accepted
CSU, San Luis Obispo	1311		30	19	3.63	2.605	1401	534	38%
San Diego State University	1271	950	29	14	3.57	2.59	984	404	41%
California State University, Chico	1141	760	25	13	3.21	2.381	629	431	69%
Sonoma State University	1141	780	25	13	3.14	2.069	463	354	76%
California State University, Long Beach	1263	970	28	20	3.51	2.6	412	138	33%



College Application Score Profile: UC Sample

Sample data below represents top 5 UCs by number of AUHSD applicants (2014-2017)

								#	Percent
University of California Berkeley	SAT Avg	SAT Min	ACT Avg	ACT Min	GPA Avg	GPA Min	# Applied	Accepted	Accepted
University of California, Davis	1385		31	21	3.8	2.86	1421	545	38%
University of California, Santa Barbara	1394		31	18	3.76	2.406	1387	551	40%
University of California, Berkeley	1427	790	32	19	3.82	2.66	1182	344	29%
University of California, Los Angeles	1473	970	33	25	3.89	2.814	1179	261	22%
University of California, San Diego	1446	1000	33	24	3.84	3.044	1072	381	36%



College Application Score Profile: Ivy League

The data below includes students in Class 2014 through Class of 2017.

Ivy League Colleges	SAT Avg	SAT Min	ACT Avg	ACT Min	GPA Avg	GPA Min	# Applied	# Accepted	Percent Accepted
Brown University	1433	1200	33	28	3.85	3.5	215	16	7%
Harvard University	1495	1350	33	31	3.93	3.72	202	15	7%
Cornell University	1441	1170	32	26	3.85	3.386	200	44	22%
University of Pennsylvania	1467	1250	32	26	3.92	3.458	167	14	8%
Columbia University	1440	1250	32	26	3.83	3.45	166	13	8%
Yale University	1473	1280	33	29	3.91	3.68	153	12	8%
Princeton University	1483	1230	34	33	3.96	3.79	152	8	8%
Dartmouth College	1527	1320	33	30	3.97	3.881	145	9	6%



College Application Score Profile: Other Colleges

Sample data below represents top 10 “other colleges” by number of AUHSD applicants (2014-2017)

Other Colleges	SAT Avg	SAT Min	ACT Avg	ACT Min	GPA Avg	GPA Min	# Applied	# Accepted	Percent Accepted
University of Oregon	1229	730	27	13	3.37	2.524	892	698	78%
University of Washington	1352		31	20	3.72	2.75	721	375	52%
University of Southern California	1388	1020	31	22	3.77	2.59	611	147	24%
University of Colorado at Boulder	1219		27	14	3.33	2.5	606	480	79%
Santa Clara University	1320	920	30	16	3.64	2.69	531	306	58%
Stanford University	1498	1290	33	28	3.91	3.64	452	29	6%
Oregon State University	1183	780	26	14	3.24	2.38	439	330	75%
The University of Arizona	1130	770	25	14	3.14	1.971	419	359	86%
Loyola Marymount University	1260	820	28	14	3.56	2.55	387	240	62%
Chapman University	1218	820	27	20	3.5	2.62	364	199	55%



AUHSD Assessment Report

- Next Steps
 - Further analysis of disaggregated data at school sites and within departments
 - Further analysis of data as part of the LCAP and the Accountability Dashboard
- Questions?

