

# Quakertown Community High School

## 2016-17 Student Achievement Data



# QCHS School Profile

- 1729 Students in Grades 9 – 12
- 79% of graduates pursue post-secondary
  - 54% - 4-year
  - 24% - 2-year
  - 1% - Trade schools
- 28% Economically Disadvantaged
- 25 Advanced Placement Courses
- 80 University and Post-secondary institutions

**2017-18 School Profile**  
**Quakerstown Community High School**  
 800 Park Avenue, Quakerstown, PA 18951  
 Phone 215.328.2088 Fax 215.328.2216  
[www.qchs.net](http://www.qchs.net) CDEB Code 350-120

**MISSION & VISION STATEMENT**  
 Quakerstown is a non-traditional community located in Berks County, approximately 50 miles south of Philadelphia. It encompasses three townships and three boroughs covering approximately 71 square miles with a population of 24,000.

**QUAKERSTOWN COMMUNITY SCHOOL DISTRICT**  
 The Quakerstown Community School District serves approximately 5,000 students. It consists of an elementary school, two middle schools, and one high school.

**QUAKERSTOWN COMMUNITY HIGH SCHOOL**  
 Quakerstown Community High School offers a four-year comprehensive program including career and Technical Education with Upper Merion County Technical School. The 2017-2018 enrollment is 1,729 students with 432 members of the Class of 2017. QCHS operates one traditional semester schedule with seven 45-minute periods.

**QUANTITATIVE GRADE POINT AVERAGE**  
 The average reports both an unweighted and weighted GPA. Both unweighted GPAs are computed at the close of each school year and include all graded courses, A-Z. The weighted GPA reflects the appropriate scale factor for all designated courses receiving a grade of C+ or better. These marks are based upon weighted GPAs and is shown as both numeric scale and percentage.

Grade	Numeric Range	GPA			
		Unweighted	Weighted	AP	AP/IB
A	90-100	4.0	4.5	5.0	5.5
B	80-90	3.0	3.5	4.0	4.5
C	70-80	2.0	2.5	3.0	3.5
D	60-70	1.0	1.5	2.0	2.5
F	50-60	0.0	0.0	0.0	0.0

**CLASS OF 2017 GPA DISTRIBUTION**

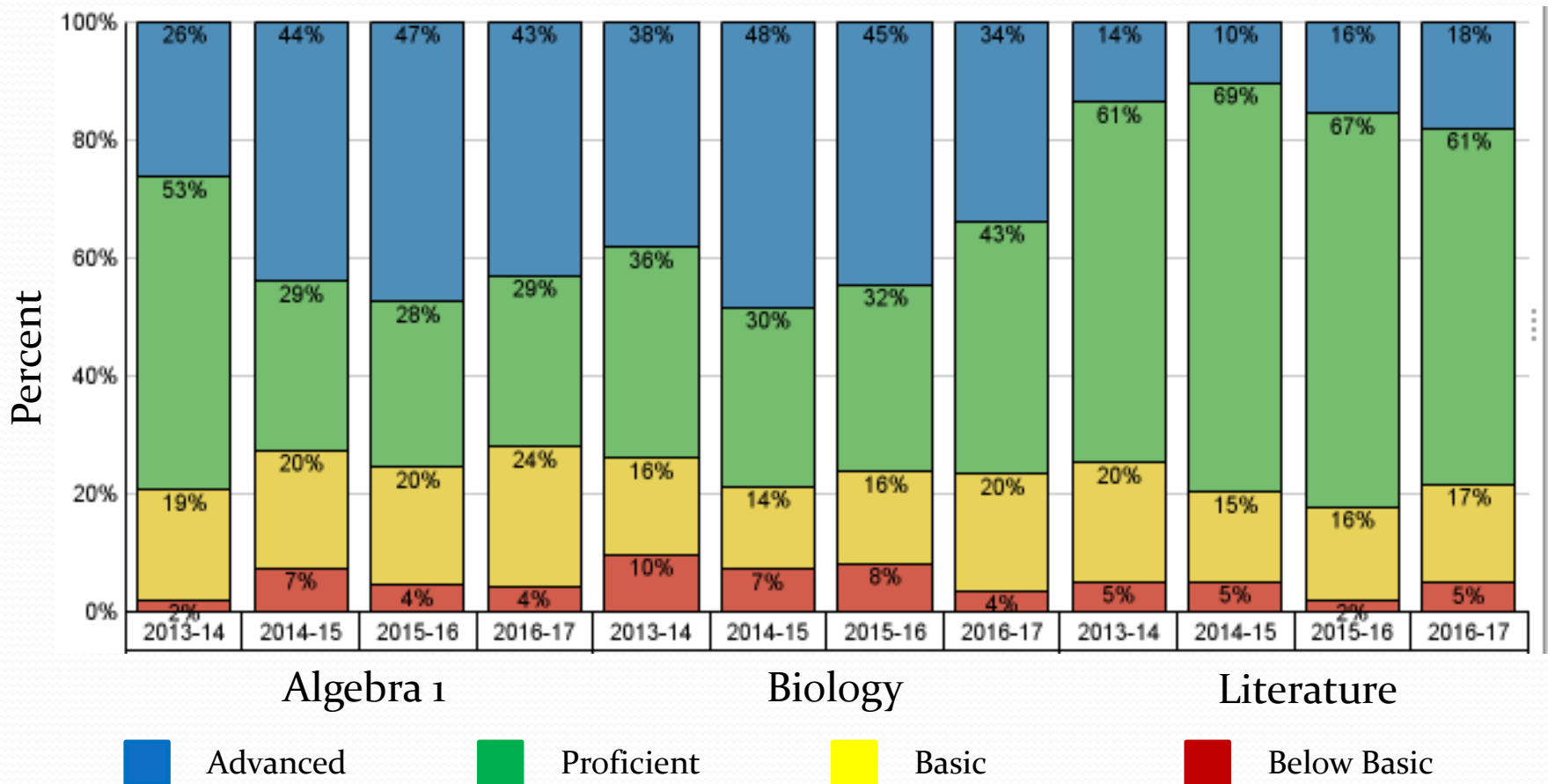
Category	Percentage	Class of 2017 GPA Distribution
4 Year Colleges	54%	3.5 - 5.0 16%
2 Year Colleges	24%	3.0 - 3.49 20%
Trade/Technical Schools	1%	2.5 - 2.99 21%
Military	1%	2.0 - 2.49 18%
Workforce	18%	Below 2.0 12%

# 2017 Keystone Exams

	2017 QCSD 1 <sup>st</sup> -Time Testers	2016 PA State Average	
Algebra 1	72.4	68.2	+4.2
Biology	77.3	65.8	+11.5
Literature	78.8	76.8	+2.0

# Keystone Exam Trends

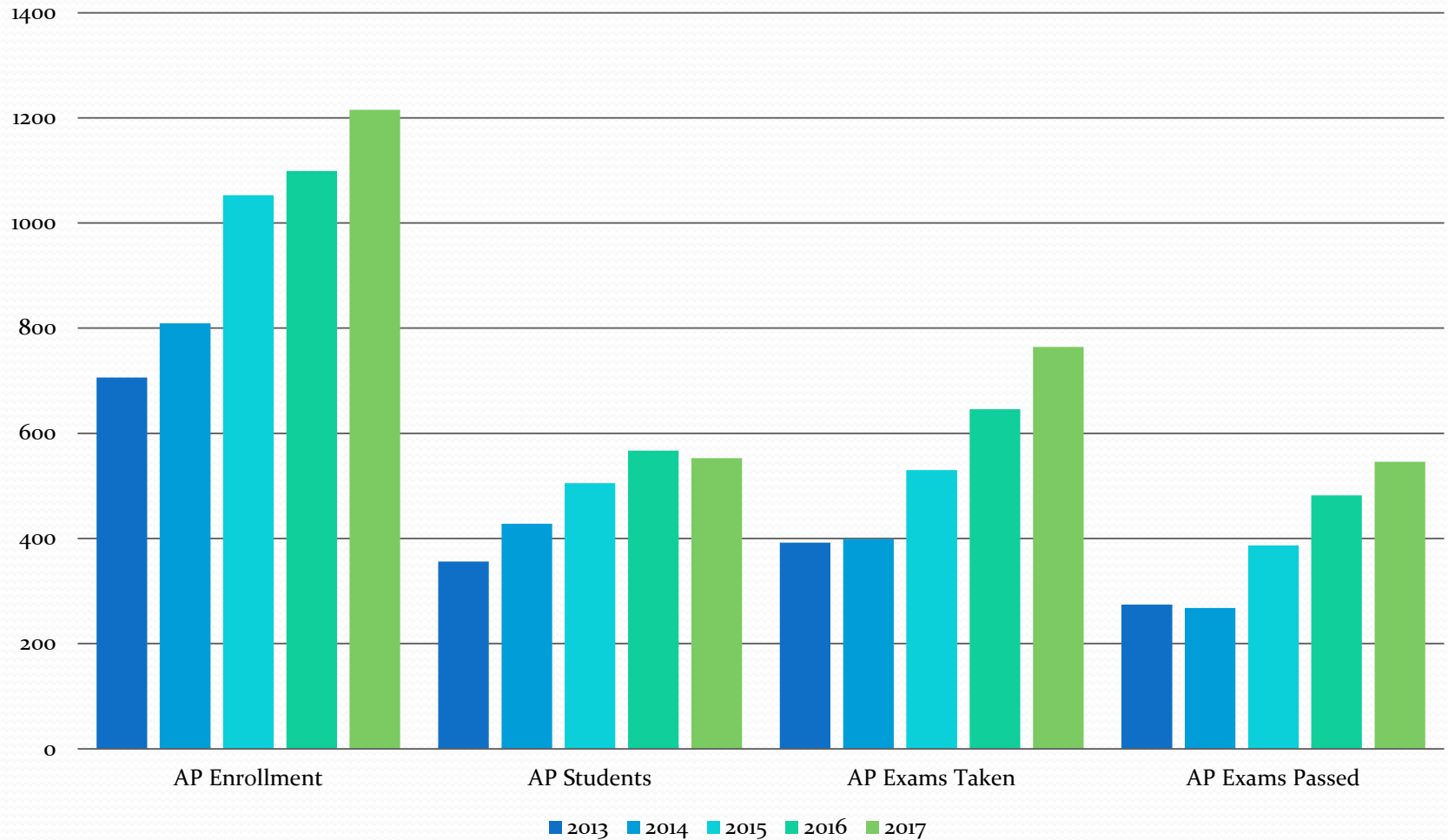
## First-Time Tester



# AP Trends

	2013	2014	2015	2016	2017
AP Enrollment	706	809	1053	1099	1215
AP Students	356	428	505	567	553
AP Exams Taken	392	399	530	646	764
AP Exams Passed	274	268	387	482	546
	Year to Year Growth				Total Growth
	2014	2015	2016	2017	
AP Enrollment	15%	30%	3%	11%	72%
AP Students	20%	18%	15%	-2%	55%
AP Exams Taken	2%	33%	22%	18%	95%
AP Exams Passed	-2%	44%	24%	13%	99%
	2013	2014	2015	2016	2017
Total Enrollment (9-12)	1585	1589	1610	1618	1650
% of (9-12) students taking at least one AP class	22.46%	26.94%	31.37%	35.04%	33.52%

# AP Trends 2013 - 2017

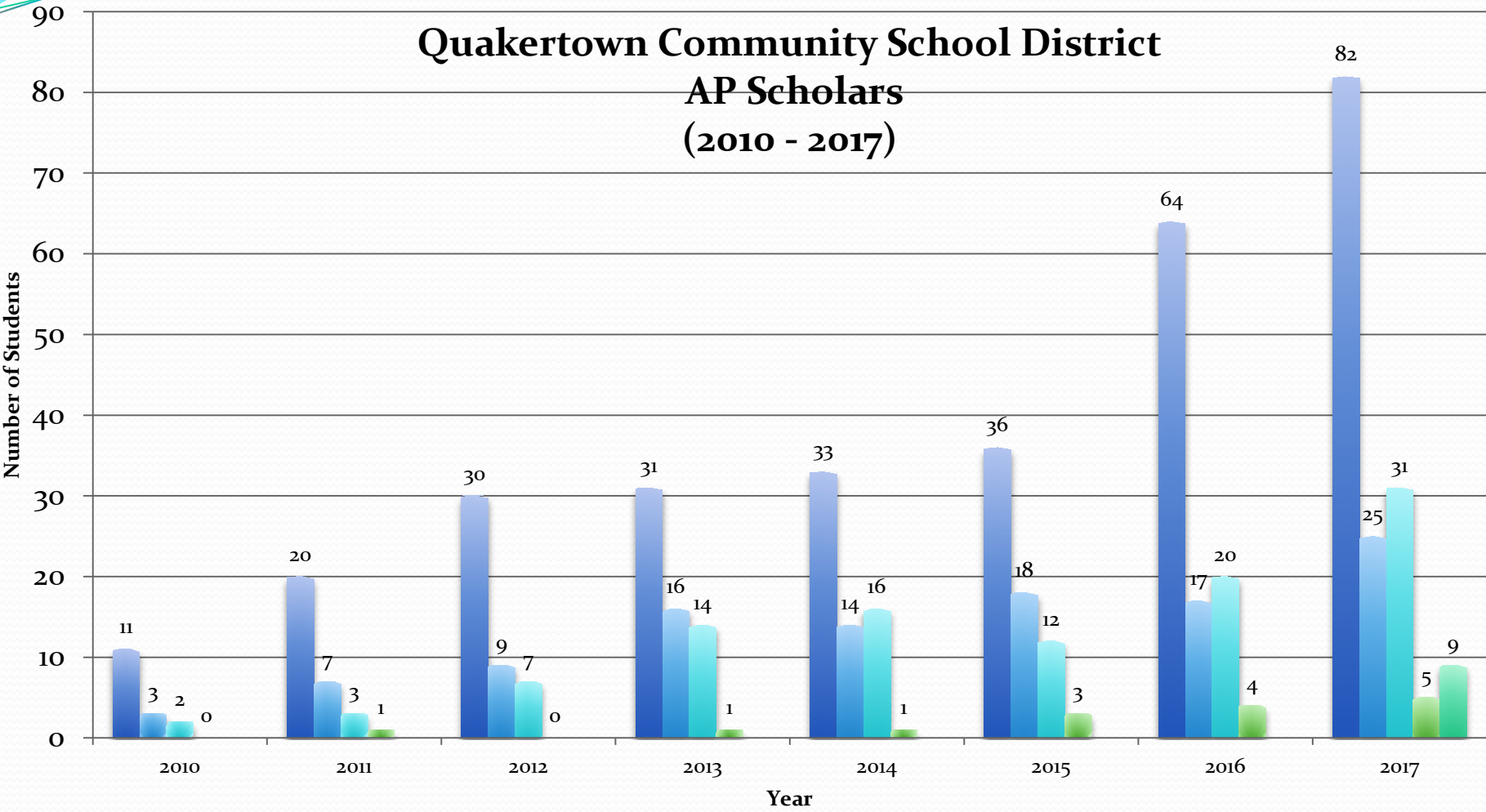


# AP Scores by Department

Subject Totals	Sections	Total Students	Total Exams	% Test Takers	5	4	3	2	1	Mean Score	% 3 or Better Takers	% 3 or Better All Students	# of Passing Scores
ARTS	2	16	12	75.0%	3	6	3	0	0	4.00	100.0%	75.0%	12
ENGLISH	6	157	116	73.9%	12	26	48	29	1	3.16	74.1%	54.8%	86
SOCIAL STUDIES	26	690	434	62.9%	57	118	150	87	22	3.23	74.9%	47.1%	325
MATH & COMP SCI	8	159	85	53.5%	4	14	32	26	9	2.74	58.8%	31.4%	50
SCIENCE	8	141	69	48.9%	3	8	20	28	10	2.51	44.9%	22.0%	31
SPANISH	1	13	9	69.2%	3	2	3	1	0	3.78	88.9%	61.5%	8
CAPSTONE	4	39	39	100.0%	5	3	26	5	0	3.21	87.2%	87.2%	34
Totals		1176	725	61.6%	82	174	256	171	42	3.11	70.6%	43.5%	512

# Quakertown Community School District

## AP Scholars (2010 - 2017)



■ AP Scholar  
 ■ AP Scholar Honor  
 ■ AP Scholar Distinction  
 ■ AP Scholar National  
 ■ Capstone

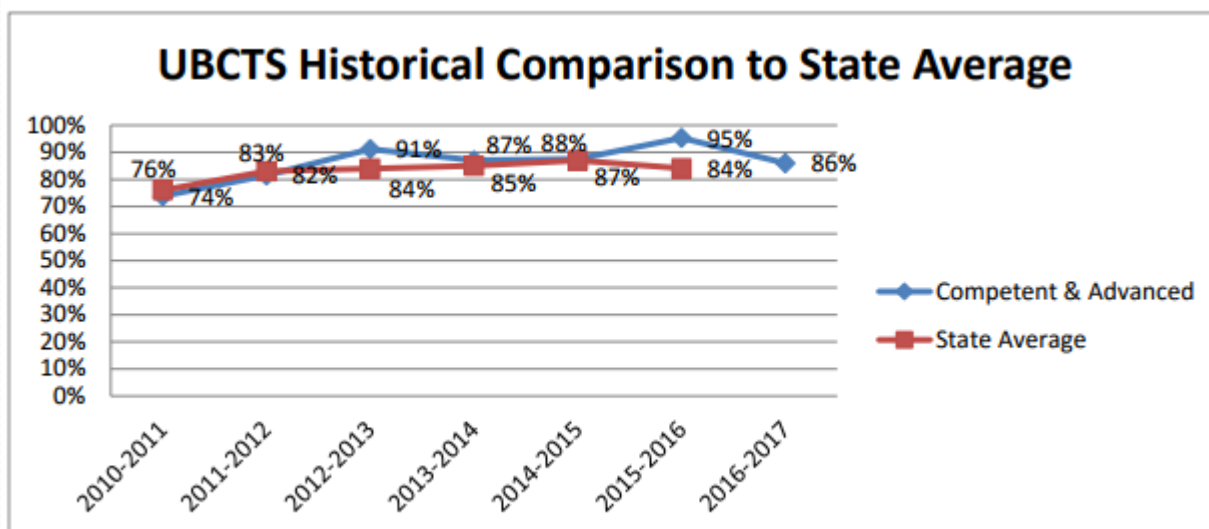




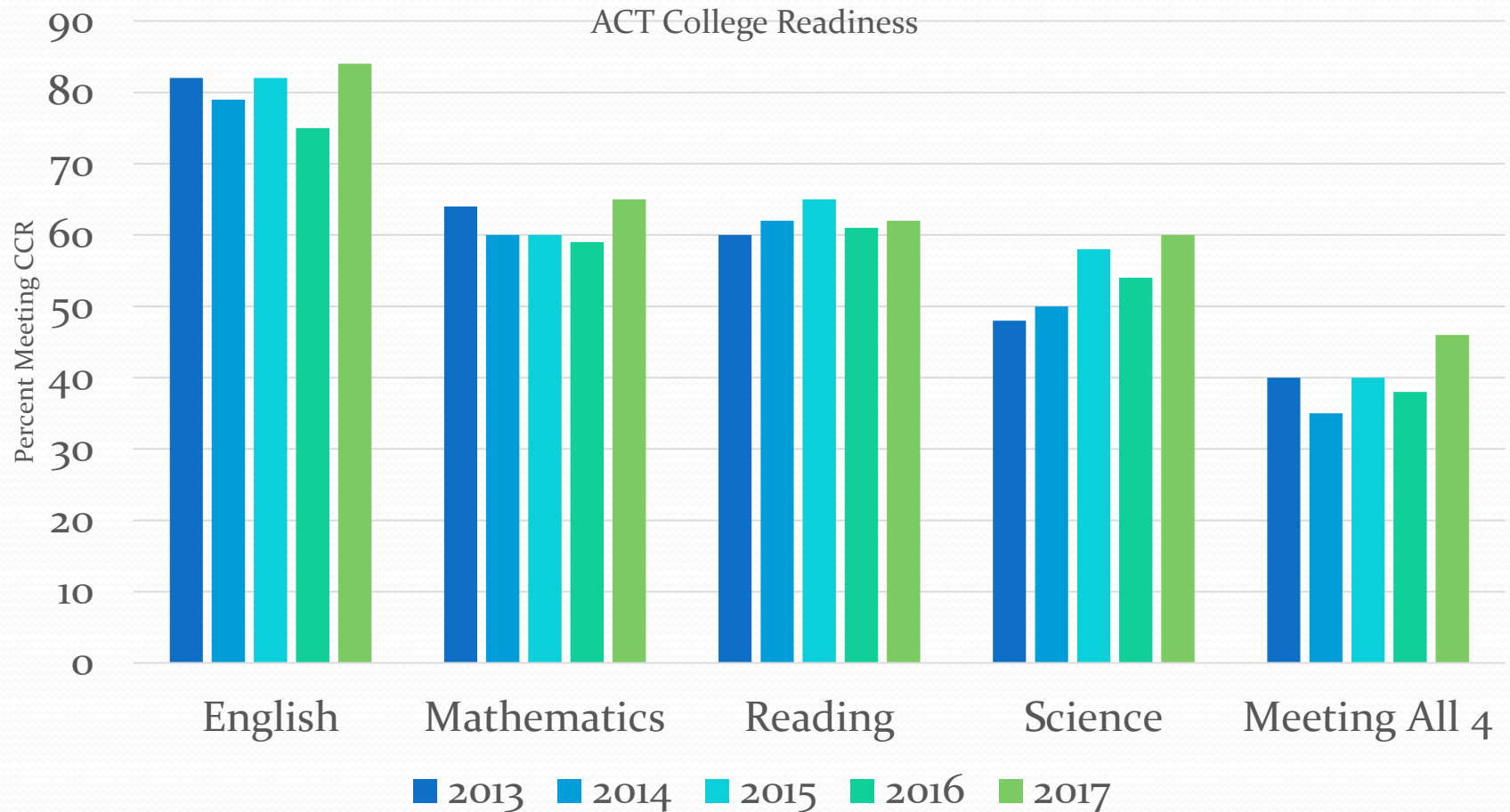
# UBCTS

## NOCTI/NIMS by District

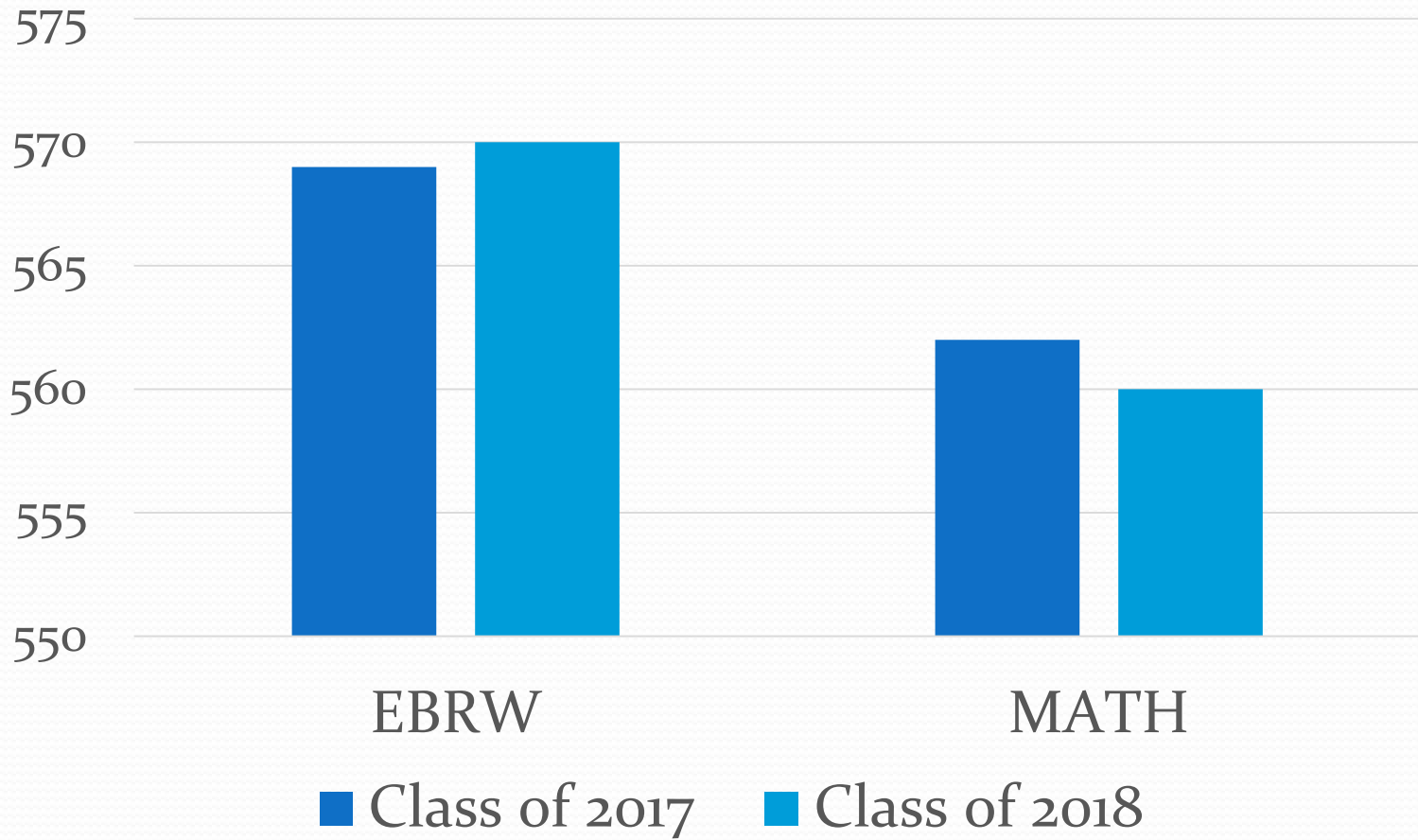
District	Number of Testers	Below Basic	Basic	Competent	Advanced	C/A
Palisades	18	11%	6%	17%	67%	83%
Pennridge	57	2%	14%	16%	68%	84%
Quakertown	70	1%	10%	16%	73%	89%
HomeSchooled	2	0%	0%	0%	100%	100%
Total	147	2.7%	10.9%	15.7%	70.8%	86.4%



# ACT Readiness



# SAT Trends



Questions?

