

# Testing Report 2019

November 13, 2019



# Standardized Tests

▶ SATs

▶ ACTs

Either one required for college admissions

▶ Subject Tests

Required by only 45 – 50 colleges

▶ PSAT/NMSQT

▶ PLAN

Practice SAT and Practice ACT

▶ Advanced  
Placement (AP) Exams

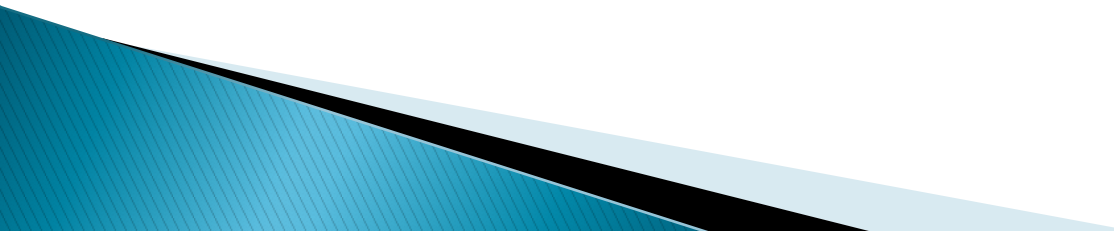
College Credit and/or Placement

# College Board Test Administration and Score Reporting Changes

## Test Administration Changes

- ▶ 2016 Revision of SAT test included Evidence Based Reading and Writing (EBRW) and Math. Separate score for Writing was eliminated.
- ▶ Summer SAT and ACT dates are added to the testing calendar.
- ▶ Saturday PSAT Test date is now optional test date.
- ▶ Changes in AP administration for 2019–2020 school year.

## Score Reporting Changes

- ▶ SAT mean scores reported to DESE only include the test results of 2018–2019 school year and not by cohort of graduating class.
  - ▶ SAT subject tests are no longer formally reported as part of the cohort report. National mean scores are no longer available for cohort year reports; instead mean scores are reported.
- 

# Redesigned SAT Scales

- Evidenced Based Reading & Writing (200–800)
- Math (200–800)

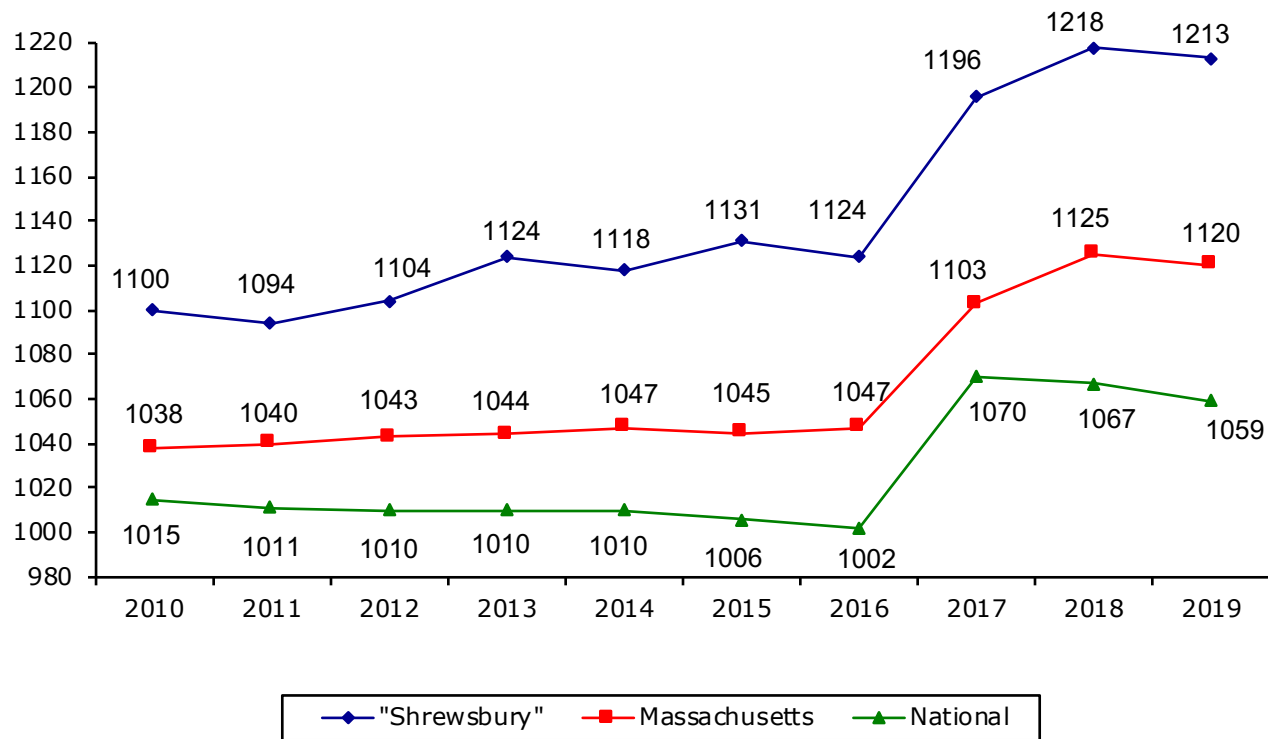
Evidenced Based Reading & Writing + Math = 1600 scale



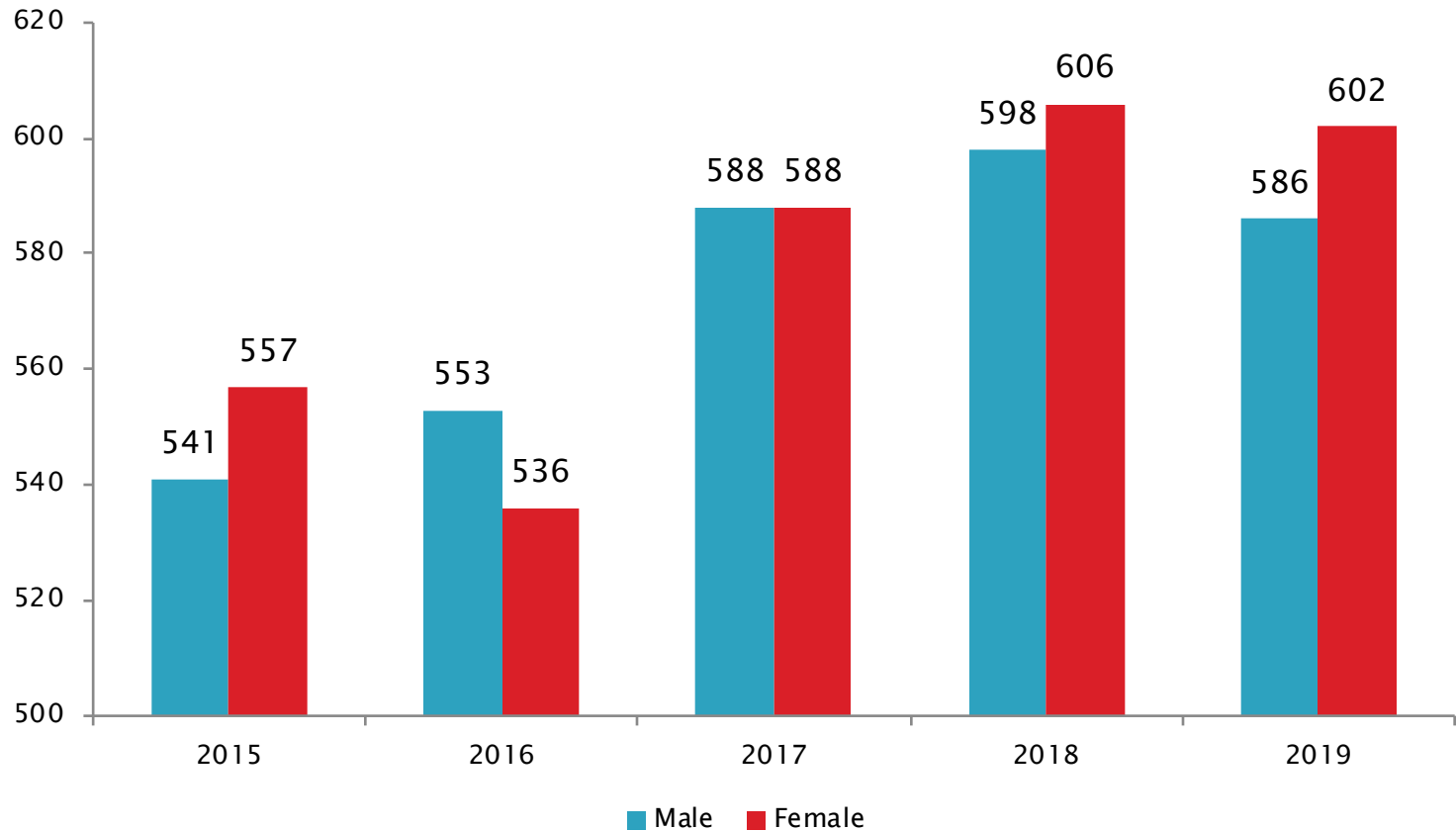


# Mean SAT Scores

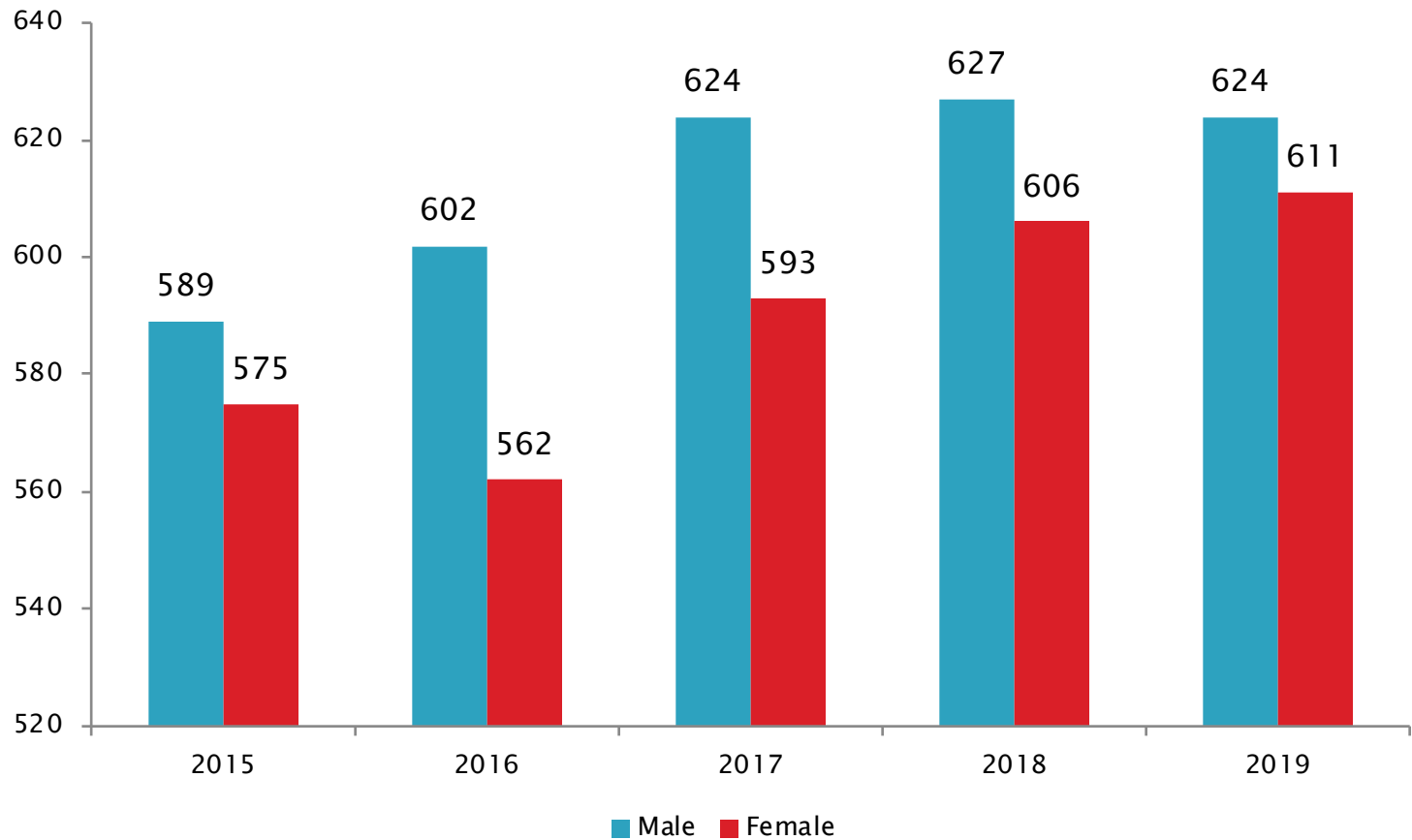
**SAT I: 1600 Scale**  
**Evidenced-Based Reading and Writing & Math Combined**



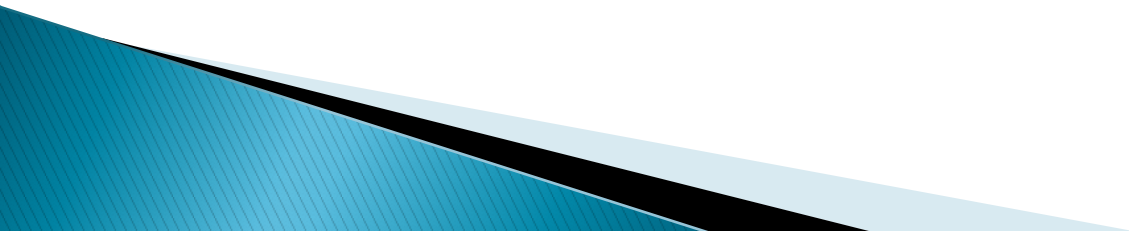
## Gender Trend: SAT– Evidenced Based Reading and Writing



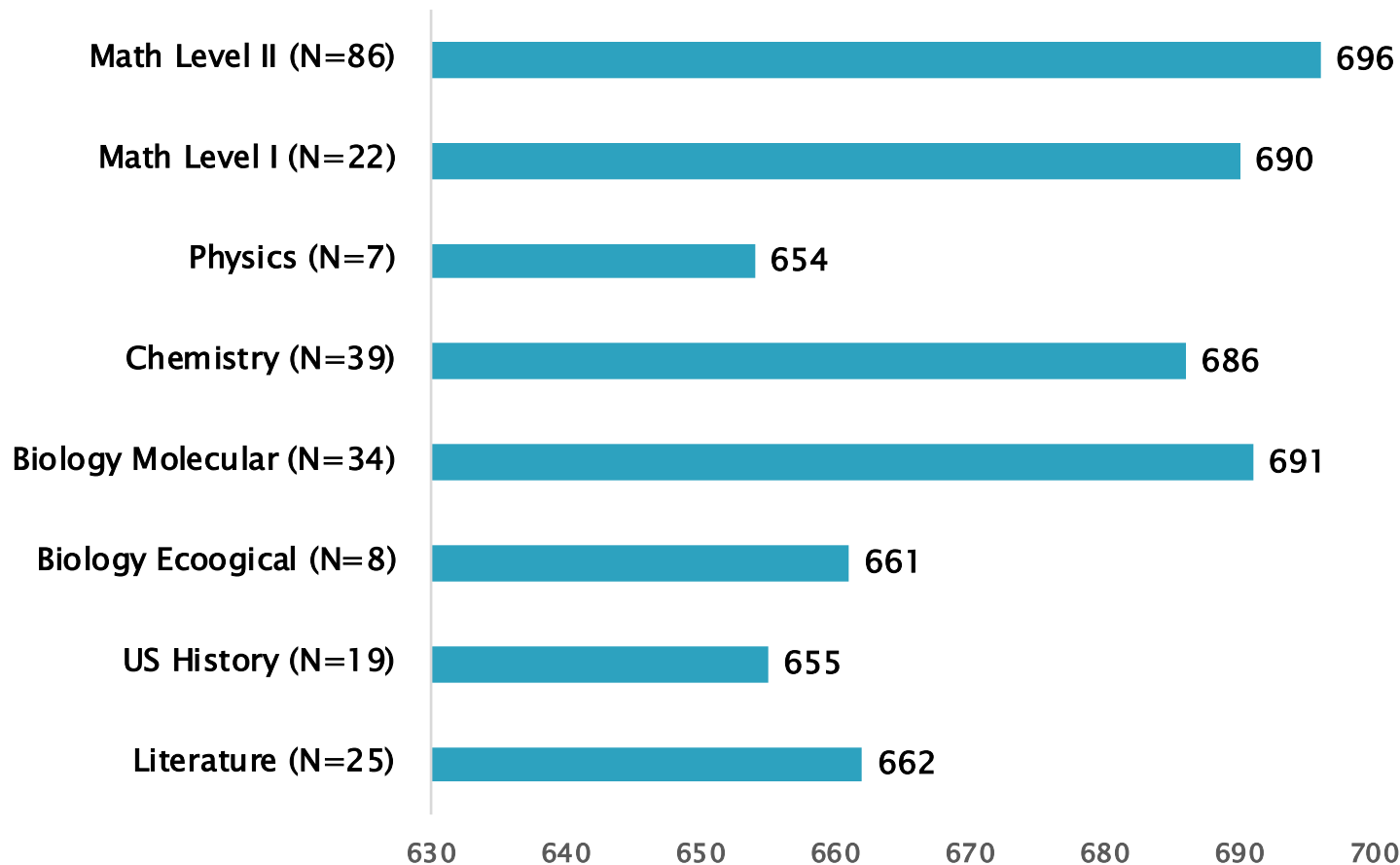
## Gender Trend: SAT Math



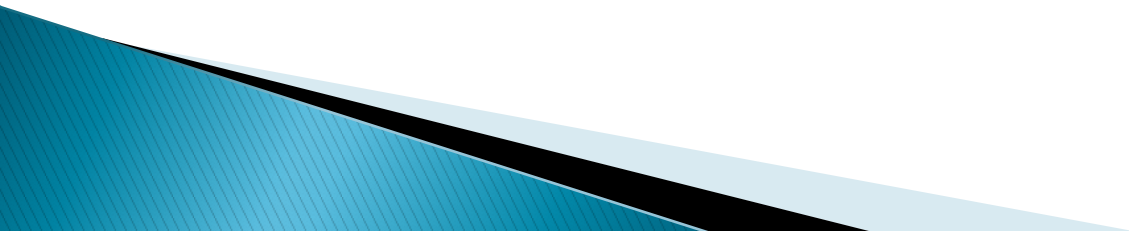
# Subject Tests



## SAT Subject Test Mean Scores 2019



# PSAT/NMSQT



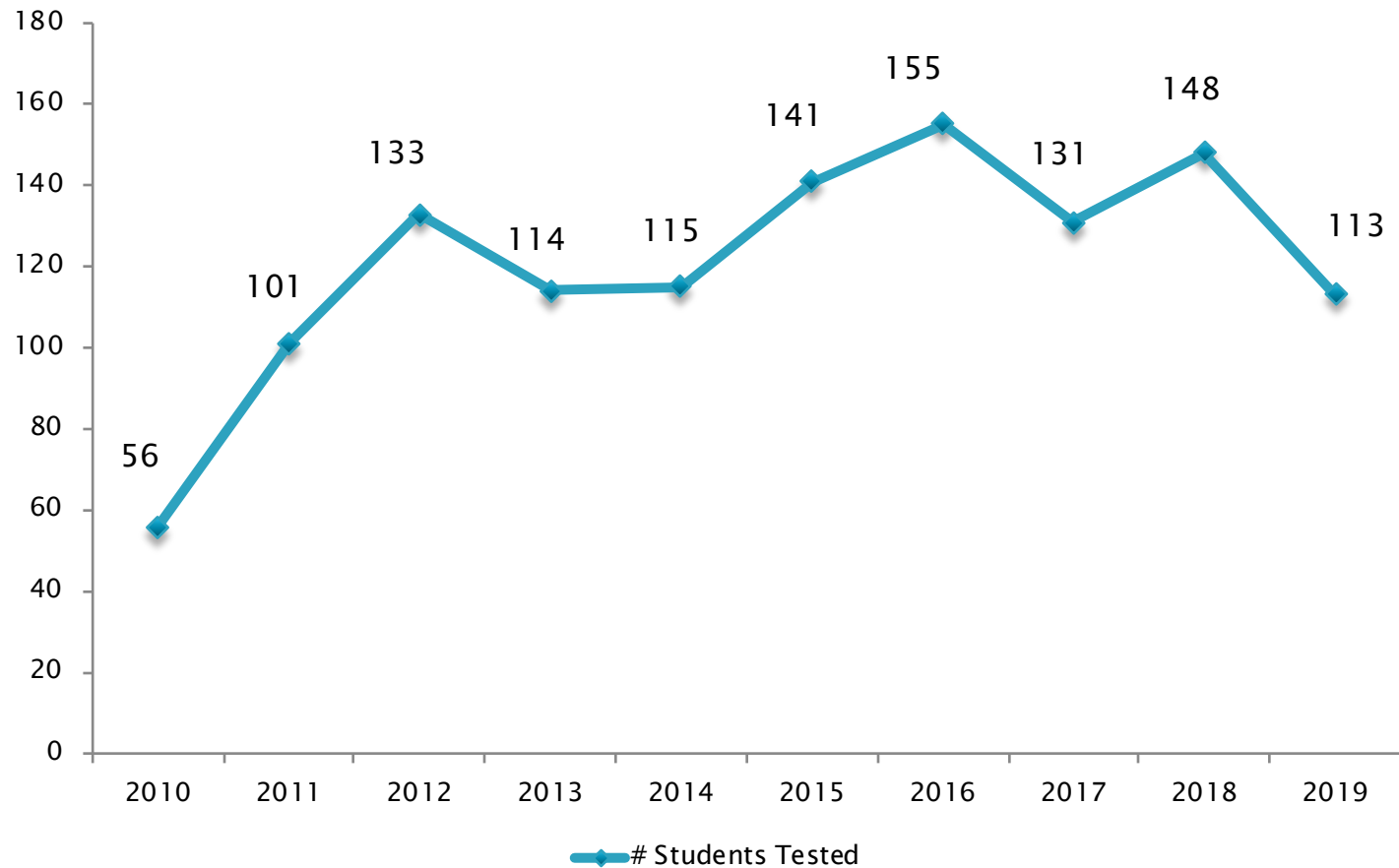


Year	Commended	Finalist	Scholarship Recipient	Hispanic Recognition Program
2019	24	4	1	-
2018	18	5	1	-
2017	15	1	1	-
2016	19	2	2	-
2016	19	2	2	-
2015	19	1	1	-
2014	14	1	1	-
2013	17	4	1	1
2012	19	4	1	-
2011	12	1	1	-
2010	16	4	1	-

ACT

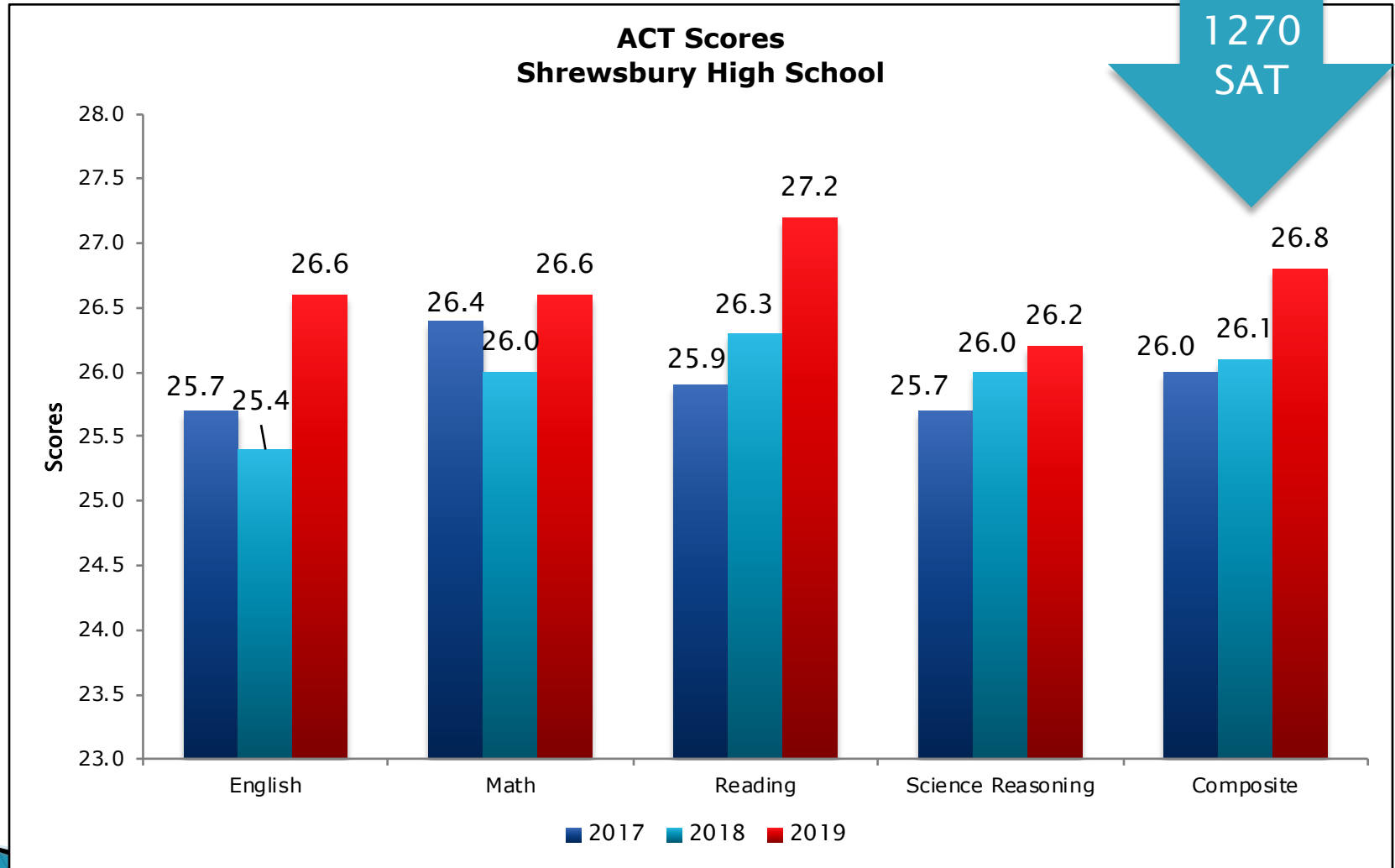


## ACT Participation

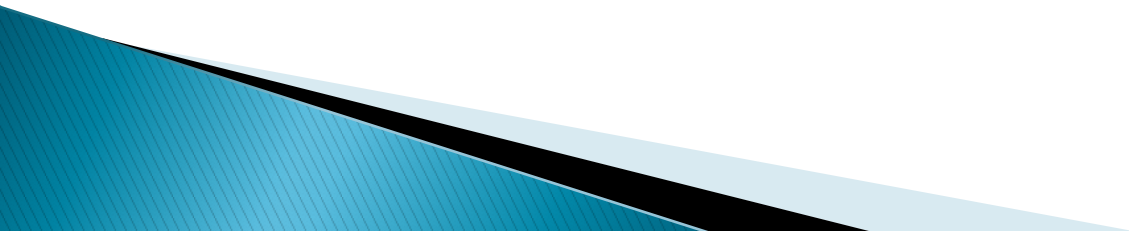


# SHS ACT Scores

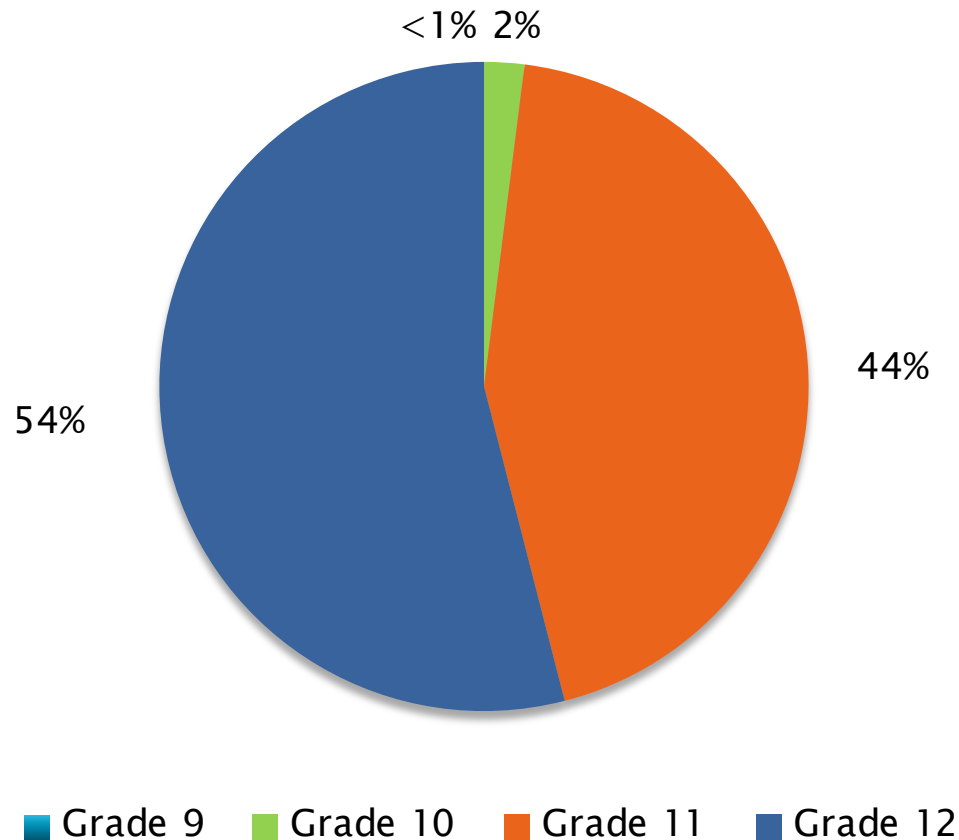
26.8  
ACT  
=  
1270  
SAT



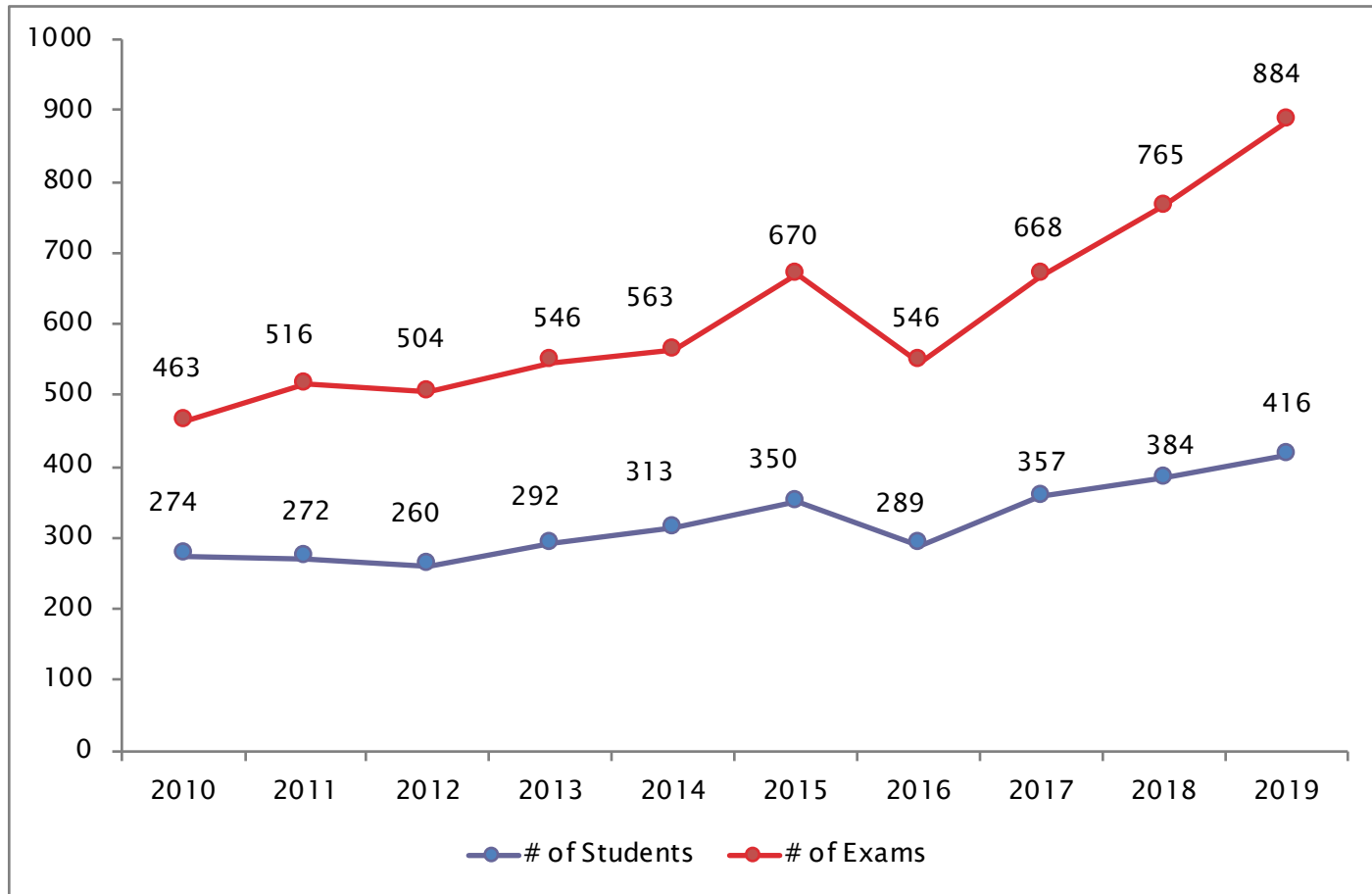
# Advanced Placement (AP) Courses



Of all students taking AP Exams,  
98% of students are in 11<sup>th</sup> or 12<sup>th</sup> grade.

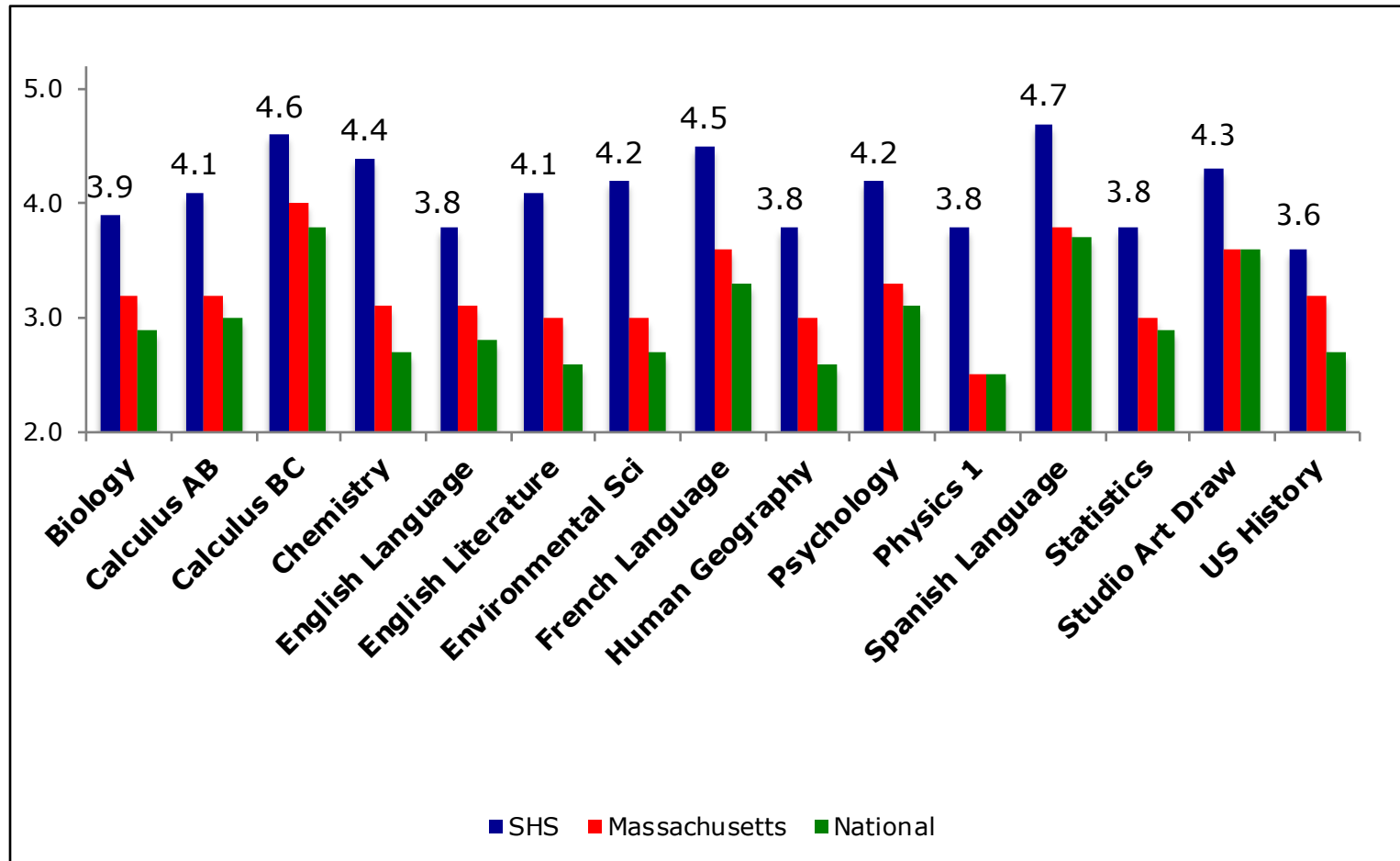


# AP Exam Participation Rates

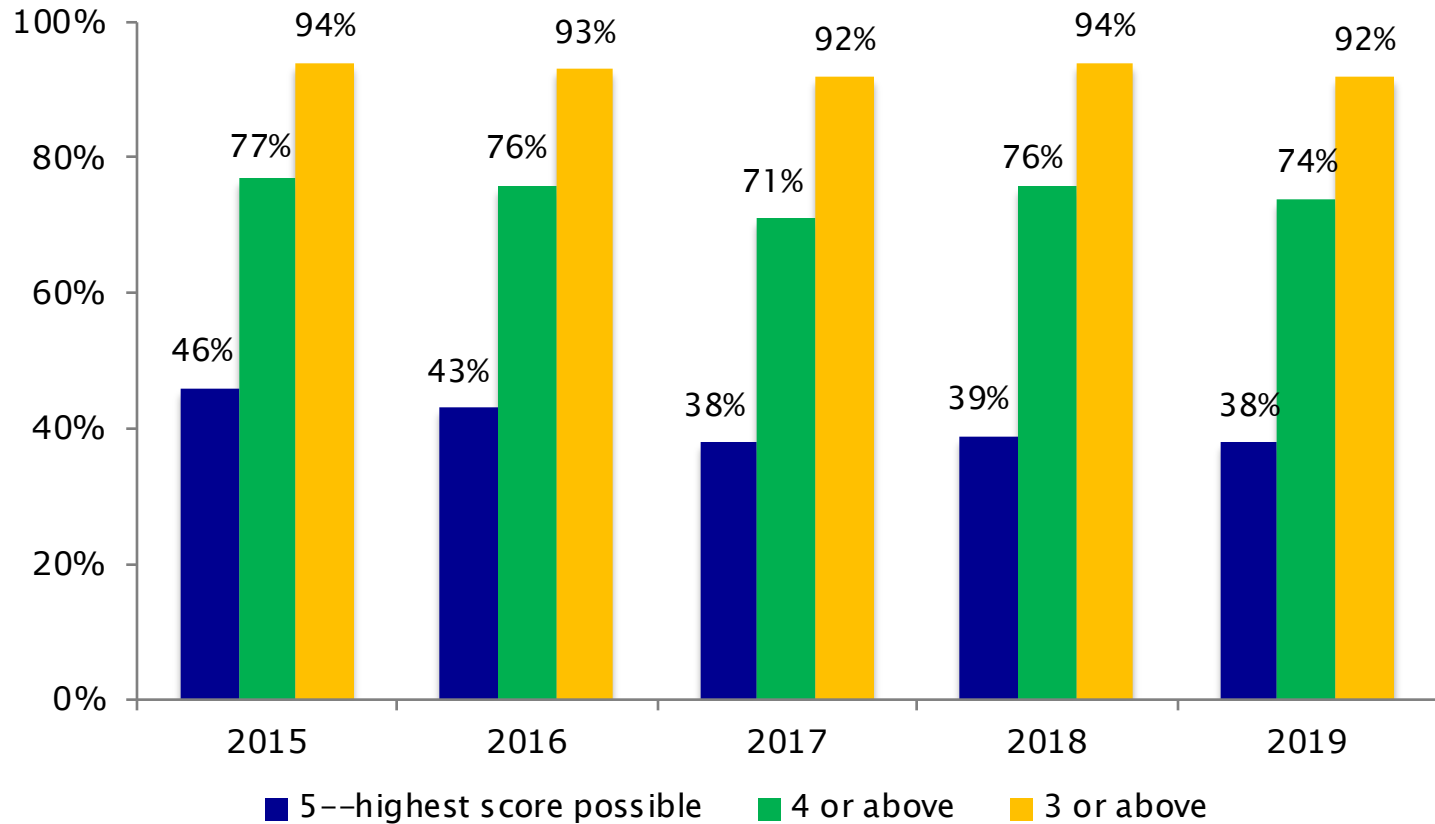


18% of  
the  
high  
school  
pop.

# SHS AP Exam Scores vs. National Scores:



## Overall AP Exam Scores Shrewsbury High School



# Number of Exams per Student SHS and Nationally

# of Exams	SHS	National
1	26%	55%
2 / 3	31%	36%
4 +	43%	9%

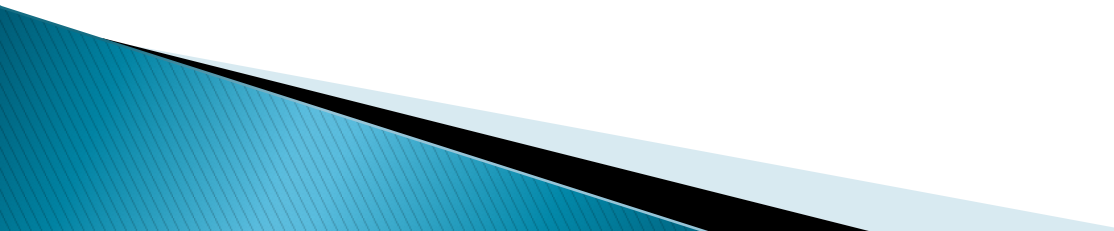


# Advanced Placement Scholars

Year	AP Scholar	AP Scholar w/Honors	AP Scholar w/Distinction	AP National Scholar	Total # of AP Scholars
2019	69	34	64	5	172
2018	66	20	49	6	141
2017	46	18	37	4	105
2016	47	21	33	6	107
2015	48	39	37	2	124
2014	29	25	31	1	85
2013	41	26	31	1	98
2012	19	25	44	2	88
2011	31	27	25	1	83

# School Profile

## Information for College Admissions

- ▶ Community Demographic
  - ▶ Graduation Requirements
  - ▶ Course Levels
  - ▶ GPA Scale
  - ▶ AP/SAT Average Scores
  - ▶ Future Plans
- 

# Maintaining and Improving Our Scores

## ▶ SAT

- Continue to offer affordable, self-sufficient test preparation courses throughout the year
  - SHS SAT Prep Course
- Department directors analyze the students' responses

## ▶ PSAT

- offered to all juniors and all sophomores

	2017	2018	2019
Grade 10	208 students	249 students	260 students
Grade 11	270 students	295 students	296 students
Fee waiver used (juniors only)	30 students	18 students	38 students

# Maintaining and Improving Our Scores

## ▶ AP

- Disaggregate data to share with directors and teachers to review and make adjustments where necessary.
- Continue to expand AP opportunities to students
  - Considering adding additional courses
- Space Considerations
- ACT:
  - Student participation has decreased in 2019.



# Questions or Comments?

Shrewsbury High School  
Standardized Testing Report  
November 13, 2019