# Class of 2018 Testing Report

November 14, 2018

### 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 to come for 2018-2019 school year.

#### **Score Reporting Changes**

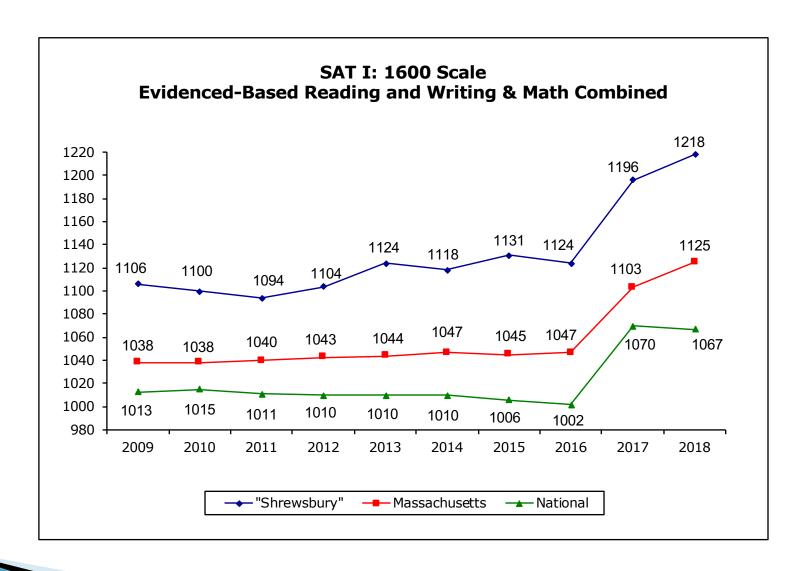
- > SAT mean scores reported to DESE only include the test results of 2017-2018 school year and not by cohort of graduating class.
- SAT subject tests are no longer formally reported as part of the cohort report. National mean scores are no longer available for cohort year reports; instead mean scores are reported.

### Redesigned SAT Scales

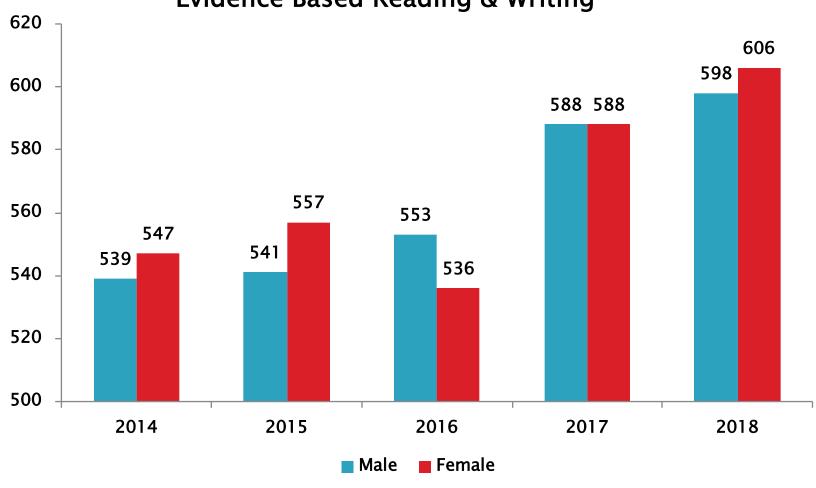
- Evidenced Based Reading & Writing (200–800)
- Math (200–800)

Evidenced Based Reading & Writing + Math = 1600 scale

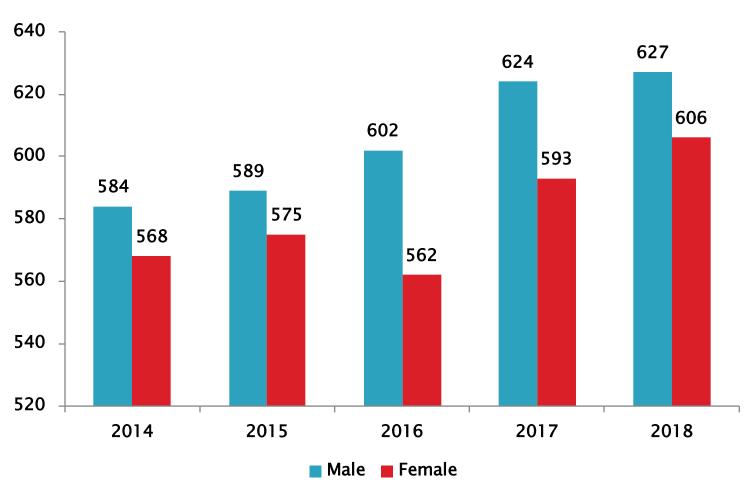
### Mean SAT Scores



Gender Trend: SAT
Evidence Based Reading & Writing

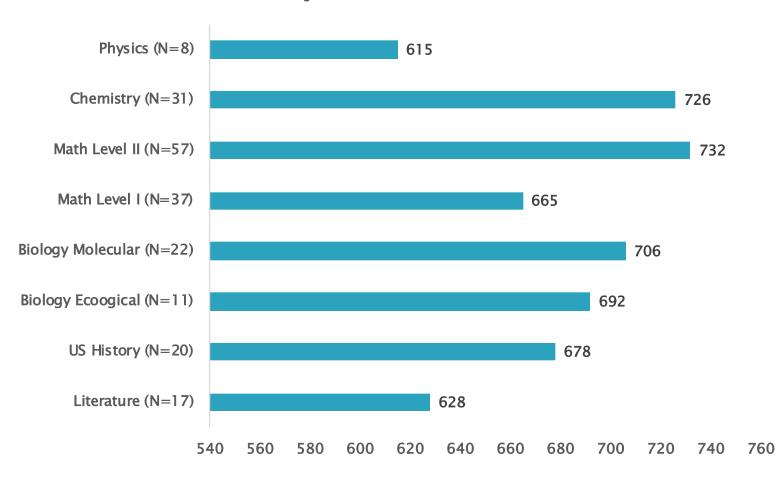


#### Gender Trend: SAT Math



# Subject Tests

SAT Subject Test Mean Scores 2018

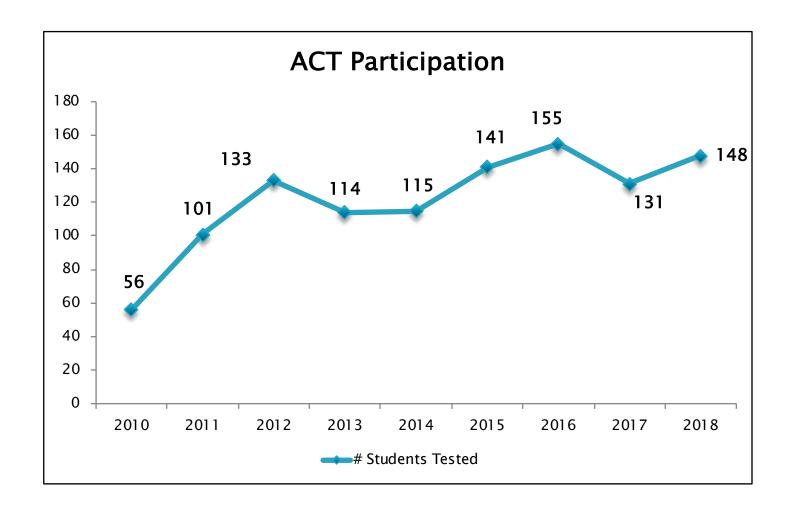


# PSAT/NMSQT

**Top** 2% 1%

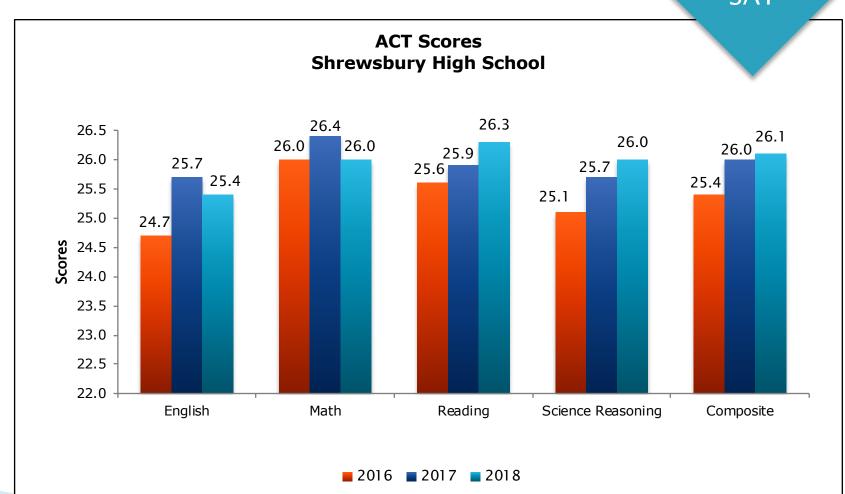
Year	Commended	Finalist	Scholarship Recipient	Hispanic Recognition Program
2018	18	5	1	•
2017	15	1	1	-
2016	19	2	2	•
2016	19	2	2	•
2015	19	1	1	•
2014	14	1	1	-
2013	17	4	1	1
2012	19	4	1	•
2011	12	1	1	-
2010	16	4	1	-
2009	17	3	1	-

# ACT



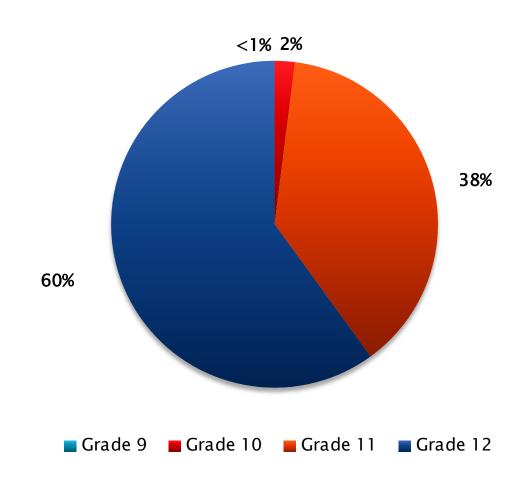
#### **SHS ACT Scores**

26.1 ACT = 1260 SAT

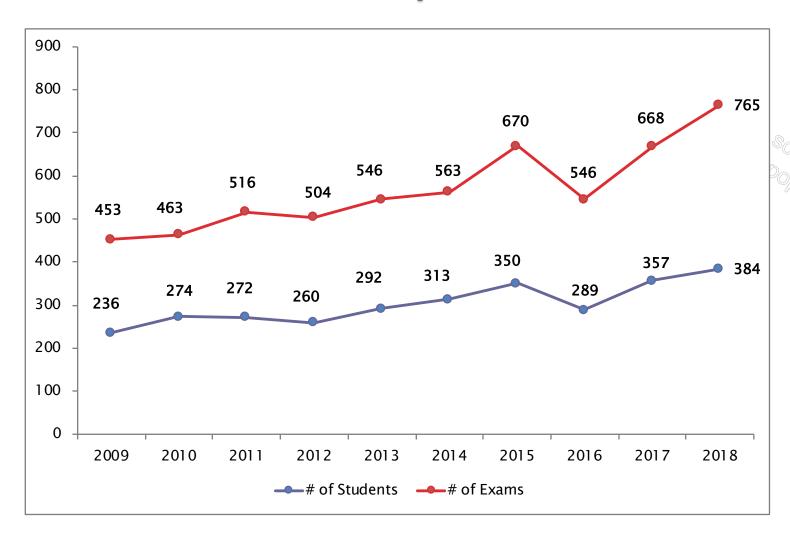


# Advanced Placement (AP) Courses

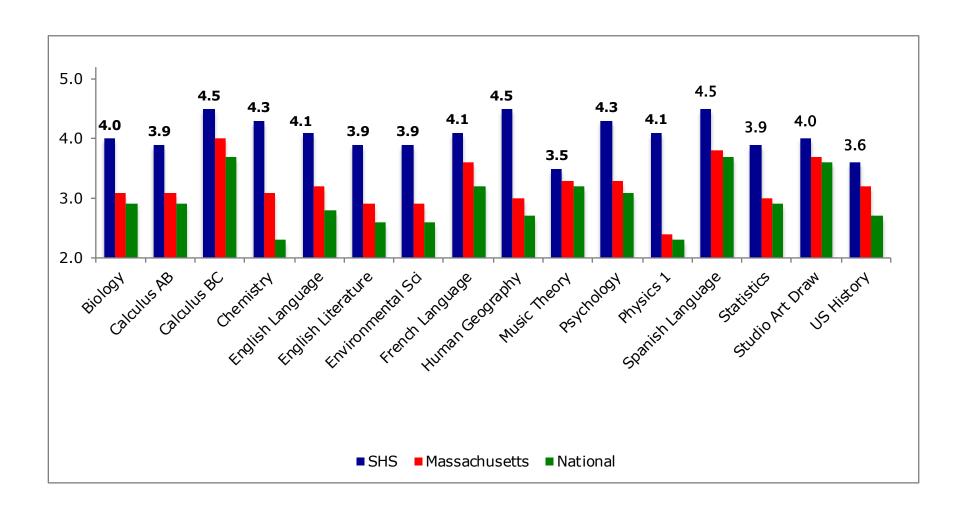
# Of all students taking AP Exams, 98% of students are in 11th or 12th grade.



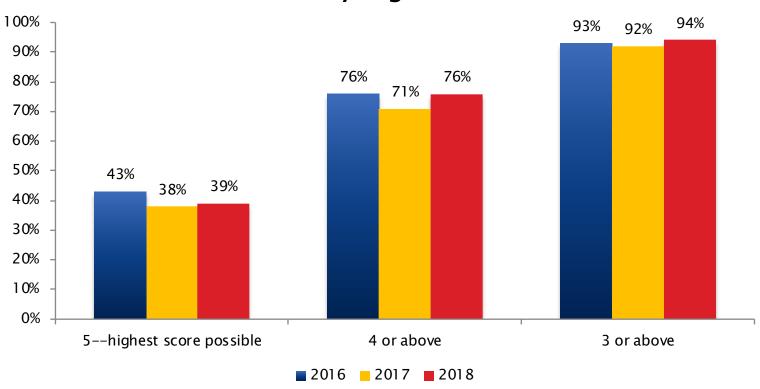
### **AP Exam Participation Rates**



#### 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	24%	54%
2/3	41%	37%
4+	35%	9%

## **Advanced Placement Scholars**

Year	AP Scholar	AP Scholar w/Honors	AP Scholar w/Distinction	AP National Scholar	Total # of AP Scholars
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
2010	31	15	19	3	65
2009	23	17	38	4	78

# 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

	2016	2017	2018
Grade 10	172 students	208 students	249 students
Grade 11	271 students	270 students	295 students
Fee waiver used (juniors only)	20 students	30 students	18 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 increased in 2018.



### Questions or Comments?

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