Sleepy Hollow High School Highlights and Achievements Annual Report 2017-2018



Pocantico Hills
School Community
October 24, 2017



Prepared for Pocantico Hills School District Dr. Tracy Smith, Principal







| 2014-2015 | 24 |
|-----------|----|
| | |

2015-2016 25

2016-2017 31

2017-2018 22

Our Mission:

The mission of Sleepy Hollow High School is to empower all students to fulfill their potential as global citizens who possess the knowledge, skills, and determination necessary to enjoy a life of worth. As such, Sleepy Hollow nurtures students to respect diversity, champion personal growth, and engage in life-learning opportunities as they navigate a rapidly changing and complex world.

SPECIAL RECOGNITION



- Best High Schools National Ranking US and World News Report 2017
- NASSP Breakthrough Schools National Recognition for Continuous Student Achievement 2017
- CSSR (Center for Secondary Redesign) National Showcase School for 2015
- School of Opportunity Silver Medalist 2015
- NASSP/MetLife Foundation Breakthrough School for 2014
- Featured school in ASCD Professional Development Video Common Core Insider: HS Math 2014

Sleepy Hollow High School Class of 2017: Post High School Statistics

| Students Eligible to Graduate: | 220 | | College Acceptances: | |
|--|---------------|-----------|---|---------------------|
| Not including: | | | 2 Year Schools (63) | 31% |
| Out of District (2) | | | 4 Year Schools (129) | 62% |
| 5 th or 6 th year still enrolled (0) | | | (Military, Employment, Training) (15) | 7% |
| GED Completers (1) | | | | |
| ***new test: TASC (Test Assessing | Secondary Con | npletion) | Overall College Acceptance Rate: | 93% |
| Students Graduating: | 207 | | Note: | |
| Students Graddating. | 201 | | This report is not intended to be a 201 | 3 Cohort |
| Graduation Rate: | 94% | | performance report, which will include | |
| /2 III | | | performance data gathered through Au | |
| Diploma Type: | | | 2017. | J |
| Skills & Achievement Credential (SA | C) - (3) | 1% | | |
| Career Dev & Occupational Studies | (CDOS) - (0) | 0% | SHHS NYS Report Card issued April 20 | 14 lists |
| Local – (10) | , , , | 5% | graduation rates as follows: | |
| Regents – (109) | | 53% | 4 Year Graduation Rate for 2010 Cohort | t August 2014 =87% |
| Regents w/ Honors - (12) | | 6% | 4 Year Graduation Rate for 2009 Cohort | f June 2013 = 85% |
| Regents w/Advanced Designations (| 73) | 35% | 4 Year Graduation Rate for 2009 Cohort | t August 2013 = 87% |
| 3 | , | | 5 Year Graduation Rate for 2008 Cohort | t = 92% |
| | | | 6 Year Graduation Rate for 2007 Cohort | t = 90% |

Sleepy Hollow High School

Advanced Placement Course Offerings

2017 - 2018

English Language

English Literature

Spanish Language

Spanish Literature

French Language

Physics 1

Biology

Chemistry

Environmental Science

Calculus AB

Calculus BC

Computer Science A

Computer Science Principles

European History

American History

Government and Politics

Studio Art

Music Theory

Sleepy Hollow High School

Dual Enrollment Course Offerings

2017 - 2018

SUNY WCC (ECE):

Spanish IV

Italian IV & V

Pre Calculus

Statistics

Medical Terminology

SUNYALBANY:

Science Research

SUNY NEW PALTZ:

French IV

SYRACUSE UNIVERSITY (SUPA):

Forensics

Psychology

Principles of Writing

Personal Finance

Curricular Highlights

- AP Computer Science Principles
- SUPA Personal Finance
- SUPA Principles of Writing
- English 12 Transitions (WCC)
- Introduction to Architecture
- Music Production and Technology
- History of Our Towns

The Physical Education Elective Program

Mountain Biking Violence Prevention for Young Women

Tumbling

Yogalates

Dancing Like A Star

Swimming

Competitive Team Sports Fitness
Training for
Teens

Sleepy Hollow provides students with a personalized and non-traditional Physical Education experience



Co-Curricular Highlights





Scholar Athlete Teams 90+ Averages (*Unweighted*)

2015-2016 19 Teams

Boys' Cross Country Girls' Cross Country Field Hockey Boys' Soccer Girls' Soccer Swimming Girls' Tennis Volleyball **Boys' Basketball** Girls' Basketball **Boys' Indoor Track Girls' Indoor Track** Golf **Boys' Lacrosse Girls' Lacrosse Boys' Tennis Boys' Track**

Girls' Track

2016-2017 18 Teams

Boys' Cross Country
Girls' Cross Country
Field Hockey
Girls' Soccer
Swimming
Girls' Tennis
Boys' Indoor Track
Girls' Indoor Track
Golf
Boys' Lacrosse
Girls' Lacrosse
Boys' Tennis
Boys' Track
Girls' Track



2017-2018 21 *Teams*

Boys' Cross Country Girls' Cross Country Field Hockey Football **Boys' Soccer Girls' Soccer Swimming Girls' Tennis** Volleyball **Boys' Basketball Girls' Basketball Boys'/Girls' Indoor Track** Skiina **Boys' Lacrosse Girls' Lacrosse Boys' Tennis Boys' Track Girls' Track** Wrestling

Performing Arts at SHHS:

NYSSMA Participation

57 HS Students Participated

<u>All State</u>

| A+ | 8 Students |
|----|-------------|
| A | 10 Students |
| A- | 3 Students |

Levels V & VI

| A+ | 10 Students |
|----|-------------|
| A | 10 Students |
| A- | 6 Students |
| B+ | 4 Students |

Level IV

| Outstanding | 1 Student |
|-------------|------------|
| Excellent | 3 Students |
| Good | 2 Students |

Numerous music students have achieved special recognition and been selected for Honor groups.

- 18 high school students selected for All-County Ensembles.
- One student selected for the NYSSMA All-State Electronic Music Showcase.
- One student was selected for the NYSSMA All-State Jazz Band.
- Three students were selected for the NYSBDA All-State Honor Band.
- 13 Metro Nominations for 2017 Production of Pippin.

SHHS Clubs



- African American Heritage Club
- App Development Club
- Art Club
- Book Club
- Computer Coding Club
- Digital Yearbook
- ENL Ambassadors
- Feminism Club
- Foreign Language Honor Society
- Habitat for Humanity
- History Club
- Hoofprints Student Newspaper
- International Culture Trips
- Latin American Student Organization (L.A.S.O.)
- The Makers Club 3D Printing

- Math National Honor Society
- Math Team
- Model United Nations Club
- National Art Honor Society
- National English Honor Society
- National Honor Society
- Outdoors Club
- Peer Impact Club
- Photography Club
- Pioneer Cheer Club
- Promoting Animal Welfare (PAW)
 - Rachel's Challenge
 - Science Honor Society
 - Shadow & Substance Literary and Art

 Magazine
- Ski/Snowboarding Club
- Sleepy Hollow Academy for Disabilities Education (S.H.A.D.E.)

- Social Studies National Honor Society
- Spectrum
- Students Promoting Environmental Awareness and Responsibility (SPEAR)
- Student Council
- Theater: Fall Drama and Spring

 Musical
- Tri-M Music Honor Society
- Varsity Athletes Against Substance Abuse (VASSA)
 - Yearbook The Legend





Sleepy Hollow Experience

The





What Pocantico students have to say about the Sleepy Hollow Experience....

"Sleepy Hollow is an environment where you can be yourself. During my time here, I've been able to grow and experience the real world. The diversity of our school helps us see multiple sides to life." – 11th grade student

"Sleepy Hollow High School is diverse, spirited, inclusive, and above all gives you the drive and confidence to excel in all aspects of life." - 11th grade student

"I always knew I wanted to come to Sleepy Hollow. When I toured the school, I noticed how different the environment was from Pocantico. I've made friends with many different people. Playing football for Sleepy has meant a lot to me and I'm glad to have had the Sleepy Hollow experience." 12th grade student

"Sleepy Hollow is a place where you can have the best time of your life in high school. You're given every opportunity to be successful, follow your dreams, and get better at your skills. — 12th grade student

"Sleepy Hollow is a welcoming place. It is a lot more diverse than Pocantico. It's easy to fit in and make new friends. Spirit Week gets you involved in the school. It allows you to work with your grade as a combined force in hopes of achieving the goal of first place. At Sleepy Hollow you get the opportunity to start a new chapter in your life."

- 10th grade student

Guidance Department

Create college and career connections to classroom lesson planning

College and Career Readiness Day –

Working closely with the HS English Department we hope to establish clear preparation plans for the PSAT. This also involves the creation of our own in-house SAT for 9th graders and senior college and career workshops. Our goal is to establish 100% participation in the PSAT and to then use results with students and parents to help at an earlier age with college planning.

College Admission Counselor Visits—

Over 80 colleges and universities are scheduled to visit this Fall, 2017. Working with SHHS teachers, we will make better use of their college knowledge as it relates to specific courses of study in HS. Example – Having the Stevens Institute of Technology coordinate a lesson with our AP Computer Science teacher.

Career Success –

Providing our new Career Success teacher with additional resources to continue expanding our areas of career exploration in this 11th/12th grade program.

Enhance the Freshmen Transition

Guiding Your HS Careers –

This annual 9th grade evening program will be revamped to include student participation and stronger communication will increase attendance.

• 9th Grade Naviance Lessons -

Introducing this college and career online tool to students and parents in 9th grade will help in building documented college and career plans.

Newcomers Group –

We have a large number of 9th grade students who enter the HS as new to the district. Group lesson planning will be coordinated in the fall to help these students with managing a new school environment.

Improved Outcomes and Efficiency with Child Study Team Meetings/RTI Planning

• CST (Child Study Team) Meeting Agendas – With the HS Counseling Department being charged with coordinating CST meetings we look to improve communication surrounding student interventions in the high school. This will also involve a more efficient approach to note taking and reporting back on tasks assigned after the meeting.

RTI (Response to Intervention) Team –

This is being reintroduced to the HS and we hope to make this an effective place to discuss students who are struggling with day to day academics.

Science Department



Engaging, Student-Centered Instruction

Hands-on, Inquiry-based Investigations

Connections to Other Science Concepts, Other Academic Disciplines and Real World Applications

Promotion of Scientific Literacy

Wide range of college-level science offerings with robust enrollment

- Five AP science courses (Biology, Chemistry, Environmental Science, Physics 1 and Physics 2)
- Science Research (SUNY Albany)
- Forensic Science (Syracuse University Project Advance)
- Medical Terminology (WCC Advance College Experience)

Outstanding Student Performance on Standardized Exams

- AP Exams
- N YS Regents Exams

On-going Professional Development for Teachers

- NSTA Conference
- Hudson Valley STEM Fellowship (laboratory experience at Regeneron)
- Utilization of New Online Resources e.g Google Classroom, Kahoot, Nearpod, and WebAssign

Math Department

Strong Foundation in Common Core Math

- Full phase-in of Algebra I, Geometry, Algebra 2
- Strong support for Algebra I Regents Graduation Requirement with impressive 91% passing rate in June
- New Honors Algebra I Course
- Acceleration option available at the High School through 3 in 2 Program (Geometry/Algebra II/Pre Calculus done in a two year sequence in grades 10 and 11 to be ready for AP Calculus in grade 12)

Strengthen Preparedness for College/Career Transition

- Successful Statistics Program
- WCC Step Up Program Partner- Prepare students for Community College Entrance Exams to ensure students are ready to move beyond remedial coursework
- SUNY/ACE Credits available in Pre Calculus and Statistics, AP options in AP Calculus AB, BC, Computer Science A, Computer Programming Principles

Expand Computer Science and STEAM Offerings

- Revisions to Electives
- New AP Computer Programming Principles Course
- Extracurricular options in Coding and Technology



English Department



Maintain Success Rate for Common Core English Regents Exam

- In June 2017, 193 students (189 juniors, 4 seniors) sat for the Common Core English Regents. The results indicate that our efforts to realign curriculum and focus on argumentative writing are yielding positive outcomes. Specific results are as follows:
- 83% passing rate with scores of 65 or higher
- 17% failing rate (all were students with limited English proficiency or special needs)
- Of those who passed, 54% received mastery scores of 85% or higher
- Of those who passed, 71% met "college and career-readiness" benchmark with scores between 75% and 84%
- 12% of students passed with scores between 65% and 74%

Continued Course Refinement and Strategic Alignment

- SUPA Principles of Writing in third year of operation with the same teacher who has attended Syracuse University's rigorous course preparation. To better serve the population of students taking this course, we have extended it from a semester-long course to a year-long course, with approval from Syracuse University.
- English 12 Transitions is now the course that replaces ELA 12. It is a partnership course with Westchester Community College's ECE (Early College Experience) Program. The focus is no longer on merely preparing students to pass the Regents, but instead, building students' capacity for success at the college level immediately upon commencement from high school.

Continue Building Teacher Capacity and Knowledge about Instructional Writing Best Practices

During the 2017-18 school year, high school English teachers will collaborate as a department, as well as with members from the 5-8 District Vertical
Teams, to examine and improve our instructional approaches to the teaching of writing. Teachers will use the most recent research produced in this
specific area to guide this work and inform curriculum development. A local novelist and writer has volunteered her time to help us achieve this goal; the
English department chair will serve as a conduit and liaison for the 2017-18 school year.

Special Education Program Continuum of Services

- Experiential Learning
 - Life Skills Curriculum, Project YOU, Apartment
- Special Class (15:1) Regents Courses
- Integrated Co Teach
- Resource Room and Academic Support
- Consultant Teacher



ENL/ESL Department

- ENL team monthly meetings to monitor ELL progress
- ENL Ambassadors Club
- Created a Native Language Curriculum that parallels the ELA curriculum
- Provide before and after school resources for ELLs

World Languages Department

- Offer French, Italian, and Spanish
- Students travel to Spain, France, and Italy
- Inquiry method based instruction is used in the language classes
- Opportunity to experience authentic language with native speakers
- Seal of Biliteracy is given to students that qualify

Social Studies Department



Implementation of Social Studies Framework

- Explicit teaching of skills gathering, interpreting and using evidence, multiple perspectives, sourcing, contextualization, chronological and geographic reasoning
- Writing utilizing mentor texts claim, evidence, analysis
- Enduring themes connections to current issues
- Technology Google Classroom, blended learning, Kahoot, Castlelearning, Socrative.com

Enhancing Senior Options

- College and Career readiness
- Contemporary Issues Human Rights Leadership Institute, Council for Foreign Policy
- Law
- Model United Nations
- Individualized Senior Experience
- AP Government and Politics
- SUPA Personal Finance
- Writing in the Social Studies (11th and 12th grade)
- Research

New Electives

History of Our Towns News Trends (media literacy)

Rho Kappa

- Civic Participation Voters' Guide, Voters' Registration, Work on Campaigns, Informational Videos, School Elections
- Community Outreach Tutoring (6-12), Geography Bee and Black History Jeopardy, Movie Nights, Kendal Current Events Group

Health Education Department

How we educate the whole child including the significance of mental, social, and physical health:

Health classes focus on the following skills:

- Self-management
- Relationship management
- Stress management
- Communication
- Decision making
- Planning and goal setting
- Advocacy



Fine Arts

STEAM: Connecting Art Education to Science, Technology, Engineering and Math

Why add Art?

- Arts education is a key to developing creativity
- Creativity is an essential component of, and spurs innovation
- Innovating thinking is essential for 21st century learning and future careers

Why STEAM is important for all students

- Promotes hands-on collaboration between teachers and students
- Project based authentic assignments
- Incorporates the relevance of inquiry, design thinking and problem solving in order for all students to be prepared for higher education and/or future careers.

PRESENT: The Arts/Media department has incorporated STEAM through:

- 3D Printing
- Studio in Design and Drawing for Production
- Video Production Studio updated to offer students relevant career opportunities
- Collaboration between Physics and 3D design class, Chemistry and Photography class
- Design Thinking strategies applied throughout all art courses
- Maker Space Club created
- CAD: Introduction to Architecture course implemented to incorporate Art & Geometry

FUTURE:

- Look at current offerings to establish a STEAM sequence for students who are interested in this career path
- Propose additional courses to support STEAM, such as; 21st Century Technology Digital Literacy and "Introduction to Design Thinking" Science & Art collaboration
- Seek internships in the design and media fields for senior students interested in careers in these fields
- Designate and develop a space for a Maker Space Lab

Traditional Arts: Still Relevant in the Age of Technology

- Classes are offered in Pottery, Painting, Drawing, 3D Art, Creative Crafts, Printmaking, Dark Room Photography and AP Art
- The variety of traditional art classes provides an opportunity for all types of learners to excel
- Personalization and differentiation is encouraged through the arts
- The arts provides an opportunity for students who may be struggling academically to develop self-esteem



Technology



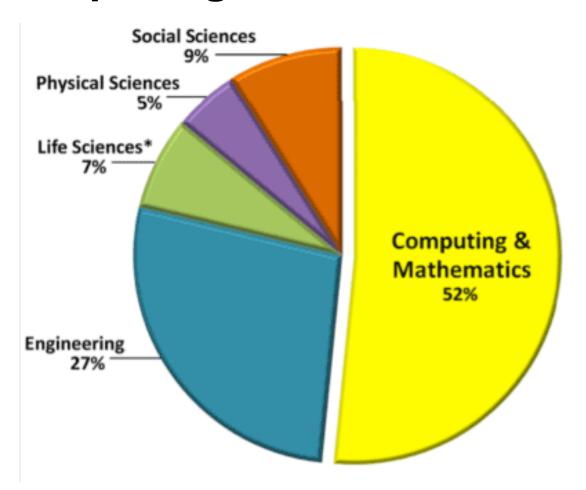
Updated the infrastructure

- Bandwidth capacity increased by a factor of 10 to 1 Gigabit
- Internal switches updated
- More fiber optic cables run

Other projects

- Professional Development (G Suite, WeVideo, Nearpod, Symbaloo, Clever)
- Support for Chromebooks, 3D Printers, SMARTboards, Kindle Fires
- Technology Committee
- Vertical Technology Team
- SSBA & SSIP
- Recycling program for toner and defunct technology
- New district/school website
- Transition to Gmail
- Support the TV Studio, digital music production, computer aided design, and programming/coding classes

Projected Annual Growth of STEM Job Openings 2010-2020



Source: Jobs data are calculated from the Bureau of Labor Statistics (BLS), Employment Projections 2010-2020

Girls Comprise:



56% of all Advanced Placement (AP) test-takers

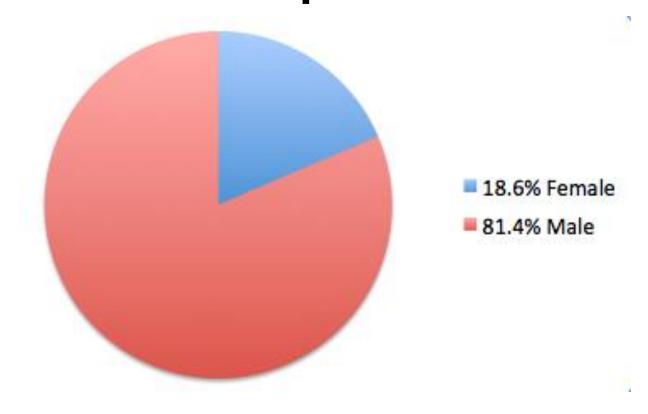
46% of all AP Calculus test-takers

but only ...

19% of all AP CS test-takers

Source: College Board AP Exam Grades Summary Reports for 2006-2011

National Female vs. Male Enrollment 2013 AP Computer Science



Source: College Board AP Exam Grades Summary Reports for 2013

NYS AP Computer Science Enrollment Demographic Statistics 2006-2013

- 17% Female students
- 5% Black students
- 6% Hispanic students

Source: http://home.cc.gatech.edu/ice-gt/556

Computer Science Program



- This is the 8th year of the program
- 3 Courses
 - Introduction to Computer Programming
 - AP Computer Science A
 - AP Computer Science Principles
- 286 students have taken computer science in SHHS
- Historically 32% of our students have been girls
 - Nationally 19% have been girls
- Demographic Breakdown
 - 53% White
 - 7% Asian
 - 36% Hispanic
 - 4% Black

Intro to Computer Programming



- This is the 8th year of the course
- Students learn to program in a block/tile based programming environment called Alice from Carnegie Mellon
- 168 students have taken the course
- Historically 30% of our students have been girls
- Demographic Breakdown
 - 40% White
 - 6% Asian
 - 48% Hispanic
 - 5% Black

AP Computer Science A



- This is the 4th year of the course
- Students learn to program in the Java programming language
- 84 students have taken the course
- Historically 38% of our students have been girls
- Demographic Breakdown
 - 74% Caucasian
 - 11% Asian
 - 14% Hispanic
 - 1% African-American

AP Computer Science Principles



- This is the 2nd year of the course
- Students study a variety of computer science topics:
 - The Internet, Data and Digital Information, Algorithms and Programming, Big Data, Privacy, Cybersecurity, and Designing Apps
- Students learn to program in the Javascript programming language using the code.org platform
- 34 students have taken the course
- 29% of our students have been girls
- Demographic Breakdown
 - 52% White
 - 6% Asian
 - 29% Hispanic
 - 3% Black

AP Computer Science Principles Scores from the 2017 AP Exam

- 80% scored 3 or better
- 60% scored 4 or better
- Class average was 3.6



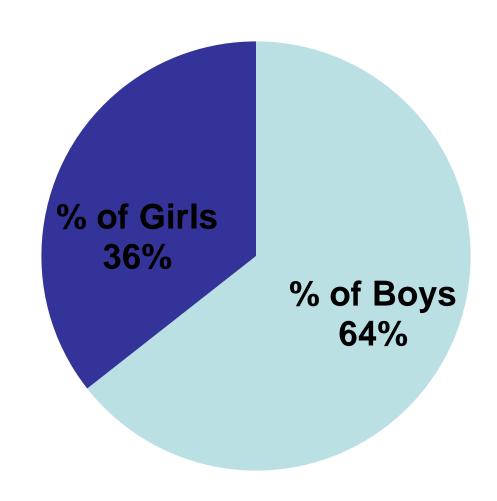
AP Computer Science Principles 2017 Recruitment Efforts

- Guidance Department
- Personal Invitations
- Classroom visits
- Club visits
- Posters
- Word of Mouth

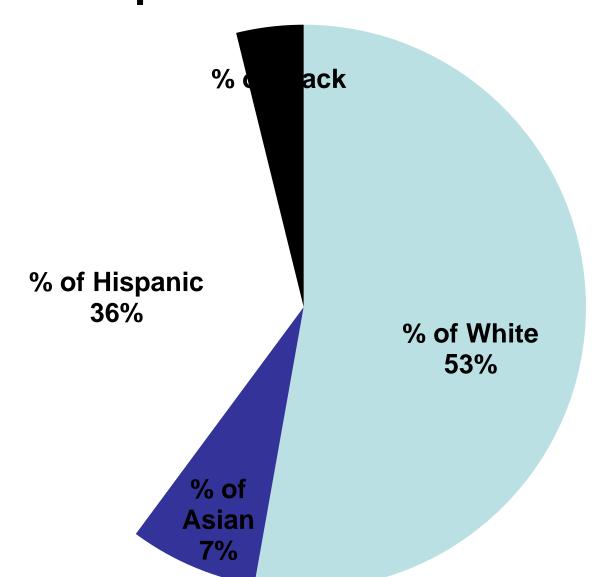


SHHS AP Computer Science Breakdown by Gender 2009-2017

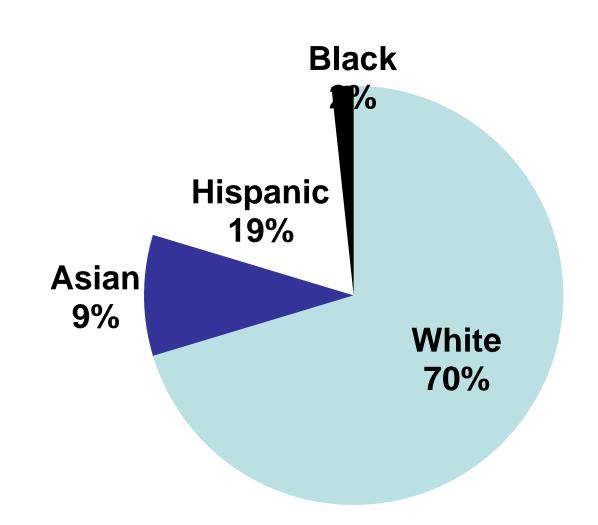




Demographic Percentage Breakdown of Computer Science 2009-2017



Demographic Percentage Breakdown of AP Computer Science 2013-2017



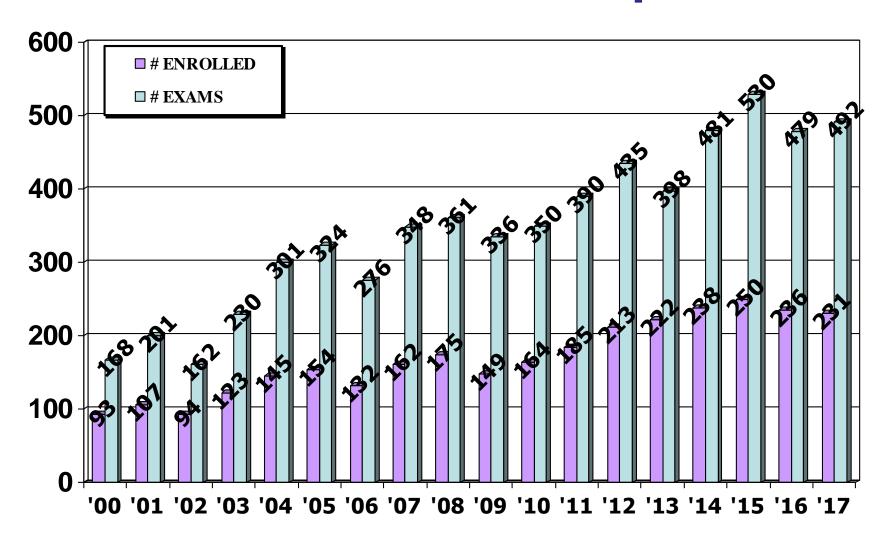
Advanced Placement 2017

AP exams were administered to 231 students:

24 Sophomores
40% of these students were
acknowledged by the
College Board for
exceptional achievement

- 33 students named AP Scholar, scoring 3 or higher on 3 or more exams
- 23 students named AP Scholar With Honor, scoring 3.25 or higher on four or more of these exams
- 30 students named AP Scholar With Distinction, scoring 3.5 or higher on five or more of these exams
- 5 students named National AP Scholar scoring 4 or higher on four or more of these exams
- 1 student named AP
 International Scholar scoring 4
 or higher on seven exams

SHHS AP: 18 Year Participation



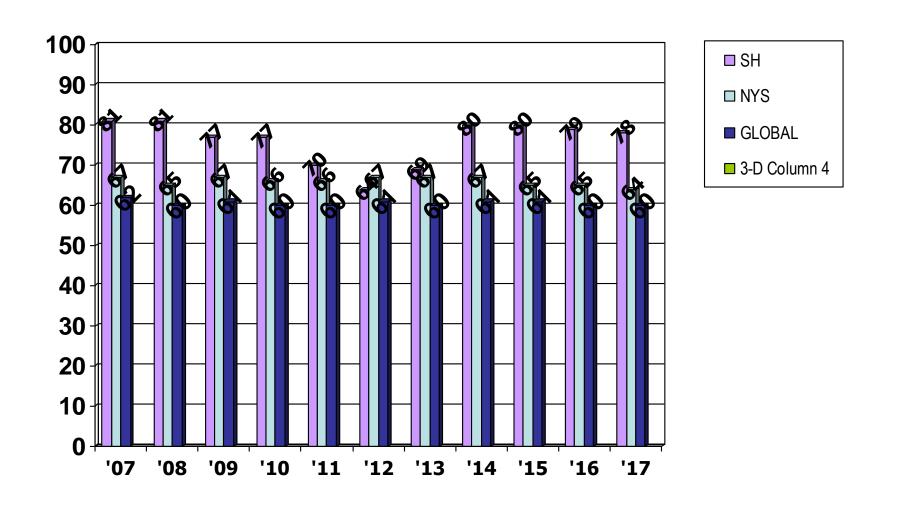
SHHS AP: 7 Year Trend

Acknowledgement by *The College Board* for Exceptional Achievement

| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
|-----------------------------|------|------|------|------|------|------|------|------|
| # enrolled | 164 | 185 | 213 | 222 | 238 | 250 | 236 | 237 |
| # exams | 350 | 388 | 435 | 398 | 481 | 530 | 479 | 492 |
| # AP Scholars | 22 | 18 | 30 | 29 | 24 | 30 | 41 | 33 |
| Scholars w/ Honors | 9 | 10 | 5 | 16 | 22 | 12 | 24 | 23 |
| Scholars w/ Distinction | 23 | 20 | 15 | 7 | 18 | 29 | 16 | 30 |
| National AP Scholars | 5 | 4 | 5 | 0 | 5 | 6 | 5 | 5 |
| AP International Diploma | | | | | | | | 1 |

SHHS AP: 10 Year Score Summary

Percentage of students scoring 3 or higher



Adelphi University Allegheny College American University Anna Maria College Arizona State University Arkansas State University Auburn University Auburn University Montgomery Bard College **Bates College** Becker College Bentley University Bishop's University Black Hawk College Boston College Boston College of Arts & Sciences **Boston University** Bowdoin College **Bryant University** Bucknell University Camosun College Campbell University Canisius College Case Western Reserve University Catholic University of America Centenary University Central Piedmont Community College Chadron State College Champlain College Chevney University of Pennsylvania Clark University Coastal Carolina University Colgate University College of Charleston College of the Holy Cross College of Mount Saint Vincent College of New Jersey College of Saint Rose College of Westchester College of William and Mary Concordia College, New York Cornell University Coll. Of Engineering **CUNY Bronx Community College** CUNY Brooklyn College CUNY City College of New York CUNY Fiorello H. LaGuardia C C **CUNY Hunter College** CUNY John Jay College **CUNY Lehman College CUNY Macaulay Honors College** CUNY Medger Évers College **CUNY Queens College CUNY Staten Island CUNY UAPC** Dean College Dominican College Drexel University **Dutchess Community College** East Stroudsburg Univ. of Penn. Eastern Connecticut State University Edinboro University of Pennsylvania

Elon University Embry-Riddle Aeronautical Univ. Fairfield University Farmingdale State College Fashion Institute of Technology Florida Institute of Technology Fordham University Franklin & Marshall College Gadsden State Community College George Washington University Gettysburg College Hartwick College Harvard University Herkimer County Community College High Point University Hofstra University Hudson Valley Community College Indiana University at Bloomington Indiana University at Pennsylvania Iona College Ithaca College James H. Faulkner State C James Madison University Johns Hopkins University Johnson & Wales Univ. North Miami Johnson & Wales Univ. Providence Kansas State University euka College ing's College (ing's College London afayette College Lasell College Le Movne College Lehiah University Lesley University Lincoln University Long Island University, Brooklyn Long Island University, Post Lovola University Maryland Manhattan College Manhattanville College Marist College Maryland Institute College of Art Marymount Manhattan College Massachusetts Coll of Art and Design Mass. Coll. of Pharmacy & Health Sciences Mercy College Merrimack College Miami University, Oxford Michigan State University Misericordia University Mitchell College Mohawk Valley Community College Molloy College Monmouth University Monroe College Montana State University Mount Saint Mary College New England College New Jersey Inst. Of Tech. Manhattan

New York University Northeastern University Nyack College Ohio State University Ohio Technical College Ohio University Ohio Univ. Health & Human Services Old Dominion University Onondaga Community College Pace University New York City Pace University Westchester Campus Pennsylvania Śtate University Plymouth State University Providence College Purdue University Queens University of Charlotte Quinnipiac University Radford University Rensselaer Polytechnic Institute Rider University Rochester Institute of Technology Rockland Community College Roger Williams University Rutgers University New Brunswick Sacred Heart Universit Santa Clara Universit School of Visual Arts Seton Hall <mark>Univer</mark>sity Siena College Skidmore College St. John's University, Queens St. John's University . Staten Island St. Lawrence University St. Thomas Aguinas College Stetson University Stevens Institute of Technology Stony Brook University Suffolk County Comm. Coll. SUNY Albany SUNY Alfred State College SUNY Binghamton University SUNY Binghamton Univ. Harpur Coll of Arts & Sciences SUNY Binghamton Univ. Watson School of Engineering. & Applied Sci. SUNY Broome Community College SUNY Buffalo State College SUNY College at Brockport SUNY College at Cobleskill SUNY College at Cortland SUNY College at Geneseo SUNY College at Old Westbury SUNY College at Oneonta SUNY College at Potsdam SUNY College of Technology at Canton SUNY Delhi SUNY Fredonia

New School All Divisions SUNY Morrisville State College **Newcastle Univeristy** SUNY Oswego New York Inst. of Technology SUNY Polytechnic Institute SUNY Purchase SUNY University at Buffalo SUNY Westchester Comm College Syracuse University Temple University Tompkins Cortland Community College Towson University Tufts University Engineering Tufts Univ. School of Arts & Sciences Tulane University Union College New York Univ. of Alabama Univ. of Arizona Univ. of Bristol Univ. of California, Davis Univ. of California, Los Angeles Univ. of California, San Diego Univ. of California, Santa Barbara Univ. of Colorado at Boulder Iniv. of Connecticut Univ. of Dayton Univ. of Delaware Univ. of Edinburah Univ. of Florida Univ. of Hartford Univ. of Leeds Univ. of Maine Univ. of Manchester Univ. of Maryland College Park Univ. of Massachusetts Amherst Univ. of Michigan Univ. of New Hampshire at Durham Univ. of New Haven Univ. of Oxford Univ. of Pennsylvania Univ. of Puget Sound Univ. of Rhode Island Univ. of Richmond Univ. of Rochester Univ. of South Carolina Univ. of South Carolina Honors Univ. of Scranton Univ. of Utah Univ. of Vermont Univ. of Virginia Univ. of Virginia School of Engineering Univ. of Wisconsin Madison Utica College Vassar College Villanova University Wagner College Washington University in St. Louis Wells College Wentworth Institute of Technology West Virginia University Western Connecticut State University Western New England University Worcester Polytechnic Institute SUNY Maritime College