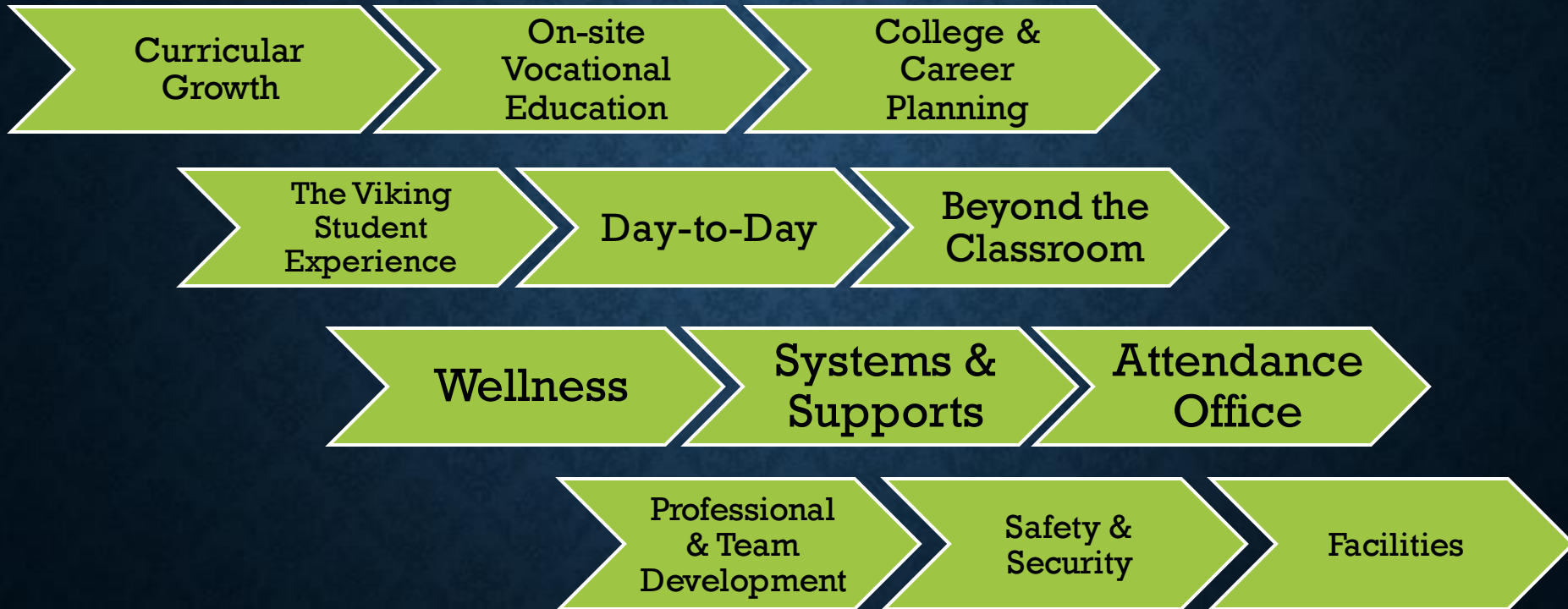


SURROUND EACH OTHER WITH

GREATNESS

**SEAFORD HIGH SCHOOL**

# Seaford High School: Continuing to Advance



# Curricular Growth

## + **New Student Experiences**

- + Project Lead the Way: Cybersecurity (college-level opportunity)
- + Yearbook Production
- + Stonybrook ACE: Photography II
- + Electrical Training Center
- + Emergency Medical Services

## + **Research Experiences**

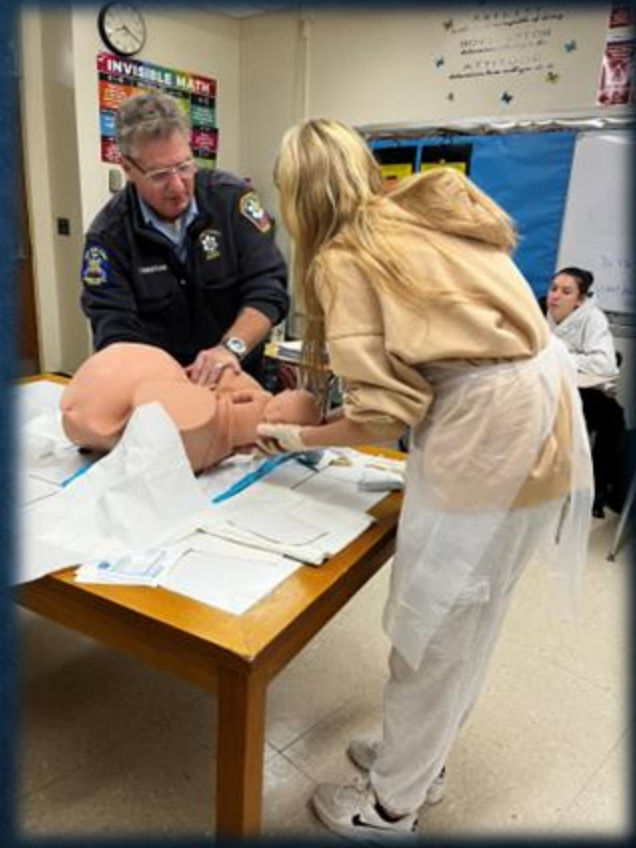
- + **319 students enrolled in AP classes**
- + **Fewer students in study halls & increased enrollment in electives**

# Vocational Opportunities at SHS

## Emergency Medical Services Program

- Taught by certified teacher from the Nassau County EMS Academy
- Students are trained to become skilled in the provision of basic life support and for many illnesses and accidents that would require emergency medical treatment, prior to the arrival in a hospital emergency room
- Upon completion of the program, students are eligible to sit for NYS exam to become a certified EMT









# Vocational Opportunities at SHS

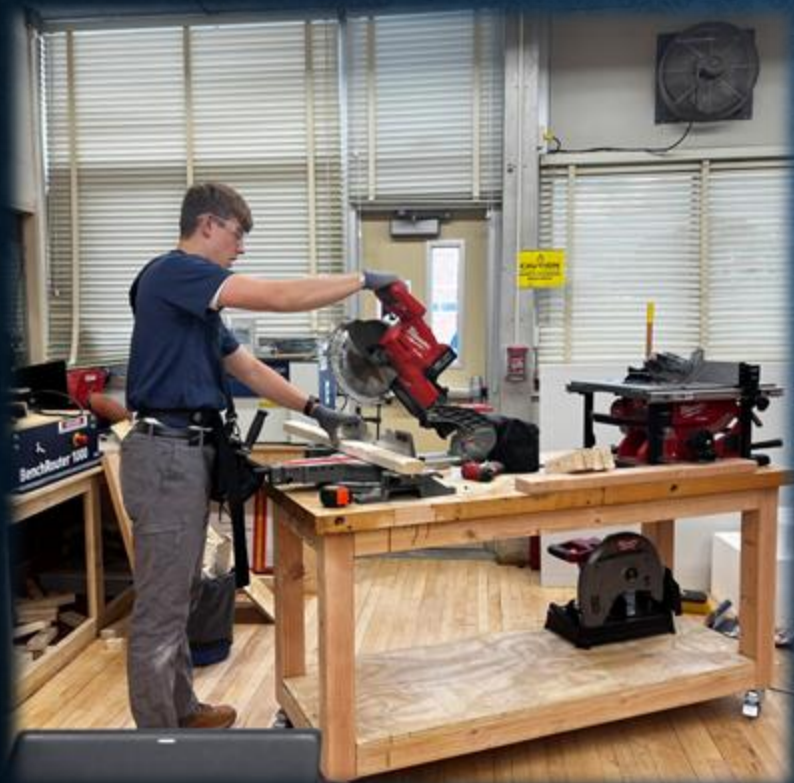
## Electrical Training Center

- Taught by instructors with decades of experience in the industry
- Students complete work in electrical theory and then apply with hands-on training
- Topics covered include construction math, working with hand tools, power tools, material handling, employability skills, as well as OSHA training
- Students leave with a competitive edge over others looking to start electrical or engineering careers









# College & Career Planning

- + Focus Groups (Fall/Spring)
- + Enhanced Guidance Workshop Series
- + 2 Mini-College Fairs (September)
- + College & Beyond Fair (Spring)
- + College Planning Day (Fall)
  - + Grade 9: College Visits
  - + Grades 10/11: PSAT
  - + Grade 12: College Application Workshops
- + Return of Junior Class College Visits (Spring)



- + Enhanced College Awareness Week
  - + District-wide Program
  - + College Awareness Day
  - + College Signing Day
- + In-school SAT Opportunities
- + Princeton Review Partnership
- + Seasonal Guidance Newsletter
- + Presence on Social Media
- + Summer Experience: College Bootcamp



Hosted by the SHS Guidance Team & the Princeton Review



For 10th & 11th Graders

# PSAT: NOW WHAT?

7:00-7:30:  
Start making  
connections with  
admissions  
representatives from  
sought-after colleges!

7:30-8:30:  
Learn how to interpret  
your PSAT score report &  
maximize all future  
college preparatory  
test-taking  
opportunities!

DEC  
6TH  
2023

7:00 pm  
SHS  
Auditorium

The  
Princeton  
Review®



RSVP: <https://forms.office.com/r/8bhxpEb19r>

SEAFORD HIGH SCHOOL PRESENTS

# COLLEGE & BEYOND EXPO

MARCH 13, 2024

6:30-8:00PM

SHS GYMNASIUM & CAFETERIA

Connect with representatives from colleges, trade/technical schools, military branches, & employers!

*Optional Information Sessions  
Schedule to be released in March!*

ALL STUDENTS & FAMILIES ARE INVITED



SEAFORD HIGH SCHOOL

Curriculum  
Night

2024

THURSDAY, JANUARY 18

6-8pm: Curriculum Fair feat. opportunities & programs offered by each SHS department including Science Research & the EMS Program (Main Hall)

6-8pm: Electrical Training Center Open House (Room 102)

6-7pm: Current Sophomore/Junior College Planning Session (Auditorium)

7:15-7:45pm: Class of 2028 Orientation—for current 8th Grade (Auditorium)

7:15-7:45pm: AP Capstone Info Session for Current Freshmen/Sophomores (Library)

7:30-8pm: Digital SAT Info Session—Current 11th Grade (Cafe B)

8-8:30pm: Advanced Placement 101—All Invited! (Cafe B)



# THE DAY-TO-DAY STUDENT EXPERIENCE

*Engagement \* Innovation \* Exploration*



Field  
Trips



Guest  
Speakers



Experiential  
Learning

# Companion Dog Program

- + Partnership with Seaford Wellness Council
- + Weekly visits with a certified companion dog and handler
- + Visits are staggered each week to hit different lunch periods
- + Already over 100 students have interacted with Lucie!



# Continued Development Of Student Experiences

“Merry & Mindful” Holiday Spirit Week

“College & Beyond” Fair

On-site Junior Formal

Fall & Spring Extra-Curricular Fairs

Curriculum Night

Senior Clap-Out

Graduation

Awards Ceremonies

Evening of Student Showcases





# Community Building Opportunities Extra-curriculars

- + Fishing Club, Crocheting & Knitting Club, Leos Club, Fall Drama
- + New Marching Band Uniforms
- + Enhanced Peer Tutoring Operations
- + Booster Club, PTSA, SEPTA, & Seaford Symphony Partnerships

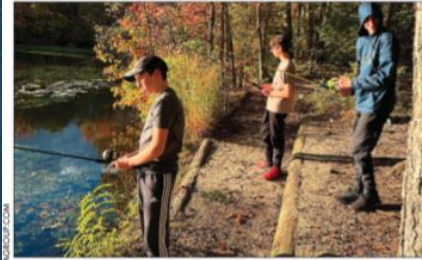
## Fishing For New Clubs, Seaford High Finds A Winner

Seaford High School's new fishing club is giving students an opportunity to enjoy the outdoors and participate in an activity that is very popular in an area that borders an ocean and is filled with ponds, lakes and streams. The new club, advised by band teacher Dr. Anthony Romeo, had two fishing trips in the fall. The first venture was to Twin Lakes Preserve in Wantagh, in partnership with science teacher John Fusilico's

marine biology class. More than 40 students boarded the Yankee III fishing boat out of Captree State Park. Students caught fluke and sand sharks during the catch-and-release excursion, but also included an ecological education component. Dr. Romeo said that the fishing club launched this year, following strong interest from students and approval from the board of education. The club has 38 members and officers

include President Joanna Bello, Vice President Tat Gatto, Secretary Victoria Stehner and Treasurer Ava Caruso. Members include a mix of novice and experienced fishers. Trips will be held in the spring, summer and fall, while winter activities will include environmental lessons and gear-making sessions. Dr. Romeo said that over the next few months while the weather is cold, students will learn how to

make their own lures, rigs, weights and fishing rods, with support from guest speakers. Dr. Romeo, a certified DEC instructor, said the club provides a way for students to learn about the environment while enjoying a peaceful recreational activity. Joanna, who has been fishing since she was in elementary school, said it is a good way to introduce new students to the hobby. "There's a lot that comes with fishing," she said. "We help each other out." Denys picked up fishing a few years ago when his family moved to Seaford from Brooklyn and he was closer to the ocean. The trip to Twin Lakes was his first freshwater fishing experience. "It's a great time," said Denys, who got a yellow perch for his first catch. "I got to catch a bunch of fish and talk to people about fishing."



**FIRST OUTING** - The new Seaford High School fishing club had its first outing at Twin Lakes in Wantagh. Photo courtesy of the Seaford School District



**FIRST OUTING** - The Department of Environmental Conservation provided an educational session for fishing club members before they lowered their reels into Twin Lakes. Photo courtesy of the Seaford School District



**SECOND FISHING TRIP** - Fishing club members boarded the Yankee III out of Captree State Park for their second fishing trip. They were joined by students from the marine biology class. Photo courtesy of the Seaford School District



Seaford High Drama Club  
presents

**Clue**

SEAFORD HIGH SCHOOL

November 17th, 2023  
7:00 pm

November 18th, 2023  
2:00 & 7:00 pm

\$10-students      Seaford HS  
\$12-adults        Auditorium

## UNLOCK YOUR FULL VIKING POTENTIAL

Schedule one-on-one peer tutoring sessions  
with a NHS member based on **your**  
after-school availability!

### Subjects include:

English

History

Math

Science

World Languages

Music

All levels available including Honors and AP!

[CLICK HERE](#)  
OR SCAN  
TO REQUEST  
A TUTOR



Walk-in tutoring is also available daily  
from 2:15-3 PM in the library.



# Pathways To Service

- + Student Council
- + National Honor Society
- + Athletic Leaders
- + Key Club
- + Green Team
- + Leos Club



# Athletics

- + Student Participation
  - + 33 teams
  - + 724 team members across all seasons (increase from last year)
- + Captains' Breakfasts
- + Athletic Leadership Council
- + Challenger Basketball, Soccer, & Bowling





# Wellness

- + Annual Wellness Survey
- + Jeremy Thode for Faculty
- + Student Leadership Training
  - + Fall/Spring Workshops
  - + Jim Hughes
- + Partnership with Seaford Wellness Council
- + New Wellness Lounge



**NOV  
16  
23**

Seaford High School  
**STUDENT  
LEADERSHIP  
WORKSHOP**

FOR CLASS/CLUB  
OFFICERS &  
CAPTAINS

featuring  
motivational  
speaker  
Jim Hughes

sponsored by the  
Seaford Wellness Council

Periods 2/3  
Cafeteria B  
Register [here](#) by 11/11





## 2023-2024 GROUPS

Dear Seaford High School students and families, We are excited to inform you about small group experiences that will be offered this year at Seaford High School! Small groups provide not only the opportunity for additional learning experiences, but also a time of sharing and of growing together with fellow students. Small groups give students a chance to belong, a chance to express themselves, and the opportunity to benefit from the support of group members.

Please keep in mind that in addition to the group meeting schedule, individual counseling opportunities are always available to our students. Our 2023-2024 groups will include the following topics:

### COME JOIN US!

1

#### **MINDFULLNESS (EVERY OTHER WEEK):**

This group will focus on strategies to help students become more confident, learn how to address anxiety, stress, & fear, and how to become more mindful and self-aware.

#### **SEAFORD STRONG (EVERY OTHER WEEK):**

This is a group aimed toward students who have had or currently have a family member dealing with serious illness. This group will focus on the teaching and practice of utilizing positive coping strategies.

2

3

#### **ART GROUP (EVERY OTHER WEEK):**

This group will allow students to express themselves through creative pathways. They will have the opportunity to share with others, as well as learning effective forms of art for coping.

#### **LIVING THROUGH LOSS GROUP (IX A MONTH):**

This group will focus on supporting students who have lost someone close to them, whether it be a death, divorce, breakup, or relocation.

4

5

#### **NEW VIKINGS\* GROUP (IX A MONTH PLUS ADDITIONAL SOCIAL OPPORTUNITIES):**

This group will provide any student who recently enrolled in the Seaford school district an opportunity to make new connections and familiarize their way around campus.

#### **TIME MANAGEMENT, ORGANIZATION, & STUDY SKILLS GROUP (IX PER QUARTER):**

This group will come together one time per quarter to learn strategies on finding academic balance.

6

7

#### **BEAUTIFUL ME (3 SESSIONS):**

Beautiful Me (3x a year): Beautiful Me is the flagship program offered by Self-Esteem Rising. The program is divided into 3 parts. Each section is designed to emphasize a different aspect of self-confidence and self-care. A series of activities and discussions encourage and empower participants.

[Sign Up Here.](#)

# Systems & Supports

- + Lanyards/ID badges, cell phone, Attendance Office, senior privilege
- + 3-member PPS Team
- + Enhanced academy program
- + ENL Enhancements
- + Northwell Partnership
- + Transition planning – “Beyond SHS”





# Attendance Office

- + Enhancing student accountability & communication with families
- + Streamlined attendance policies
- + Increase in student attendance



*"In order to succeed tomorrow,  
you have to show up today!"*

# Professional Development

- + **All faculty:** District-wide Professional Development Program, building-wide data-analysis, Professional Learning Communities – “PLC”
- + **Art & Music:** Balanced Mind at LIU Post, Comic-Con
- + **Math:** Problem Solving in Mathematics with Phil DiTuri, Next Gen Standards Re-Alignment for Algebra, Geometry, AMTNYS State Conference, LIMACon
- + **Science Research & AP Research:** Mr. Richard Kurtz



**Technology Education:** Long Island Technology & Engineering Association Conference

**World Languages/ENL:** Applying Interpretive Communication Strategies by NYSAWLA, Integrated Performance Assessment Strategies & Assessment

**English:** Long Island Language Arts Council Spring 2024 Conference

**Social Studies:** Long Island Council for Social Studies Fall 2023 Conference

**Health & PE:** Superintendent's Conference Day – Nassau County PE Consortium

# Faculty & Team Development

New Teacher Development

Monthly New Teacher

Meetings

Professional Learning

Communities

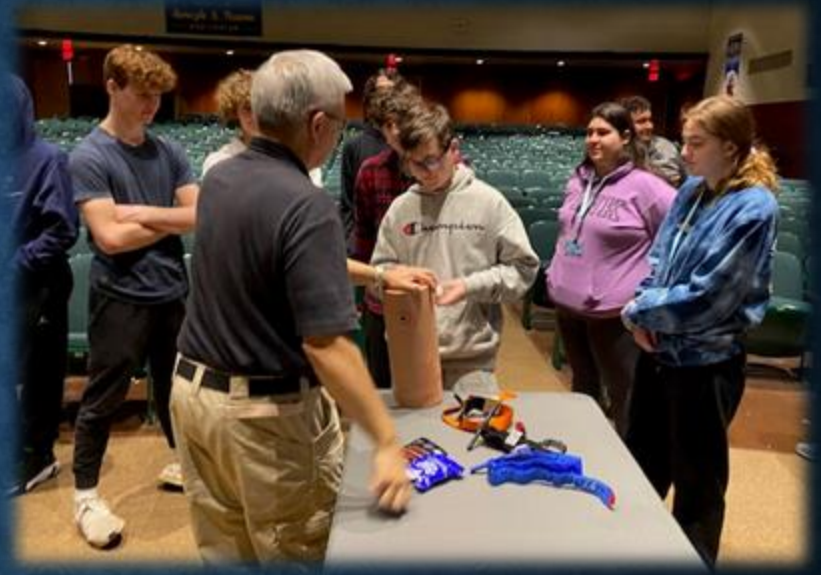
Faculty Morale Building

Faculty Book Club



# Safety & Security

- + Partnership with local authorities & Homeland Security
  - + Situational Awareness Training for Faculty & Students
- + Stop-the-Bleed Training
  - + Upgraded tourniquets
- + CERT Team
- + Narcan Training in Health Class



*Seaford High School*  
**CERT** 



# Facilities Upgrades

- + McIntyre Research Center
- + College & Career Research Center
- + Offices: Main, Attendance, Athletics, Athletic Training
- + Room 204/205
- + Multi-use Turf Field & Walkway
- + Basement Clean-Out
- + Renaissance Restrooms
- + Art: Drawing Tables & 3D Printers
- + Wellness Lounge
- + Signage Throughout SHS
- + Vibe Studio
- + Auditorium
- + Electrical Training Shop



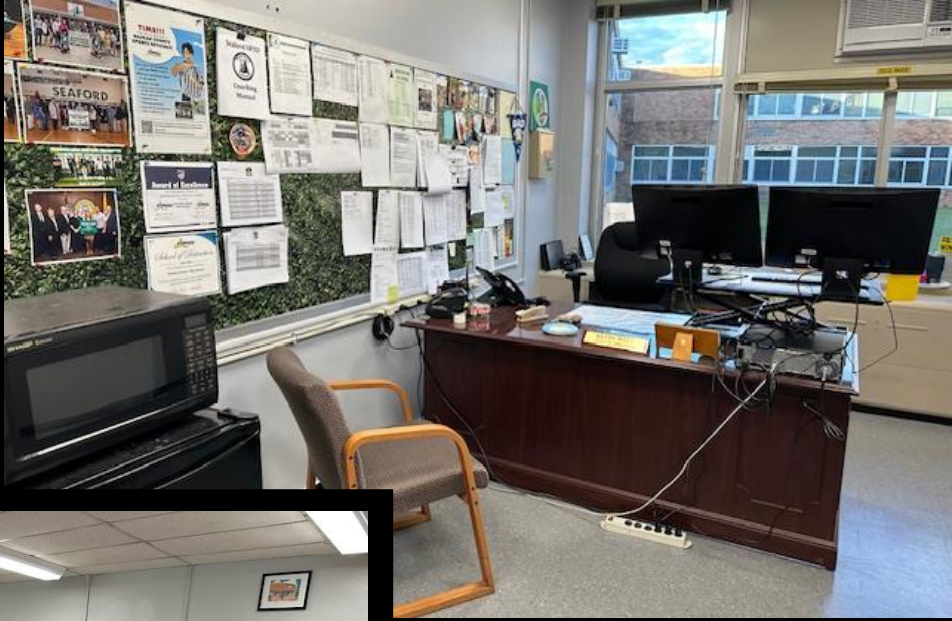












# Enhanced Education And Opportunities At SHS

100% Graduation Rate

152 AP Scholar Awards (including AP Capstone Diplomas)

Schoolwide participation in Student Life & Leadership Opportunities

NYS Seal of Biliteracy Distinction

NYS Seal of Civic Readiness Distinction

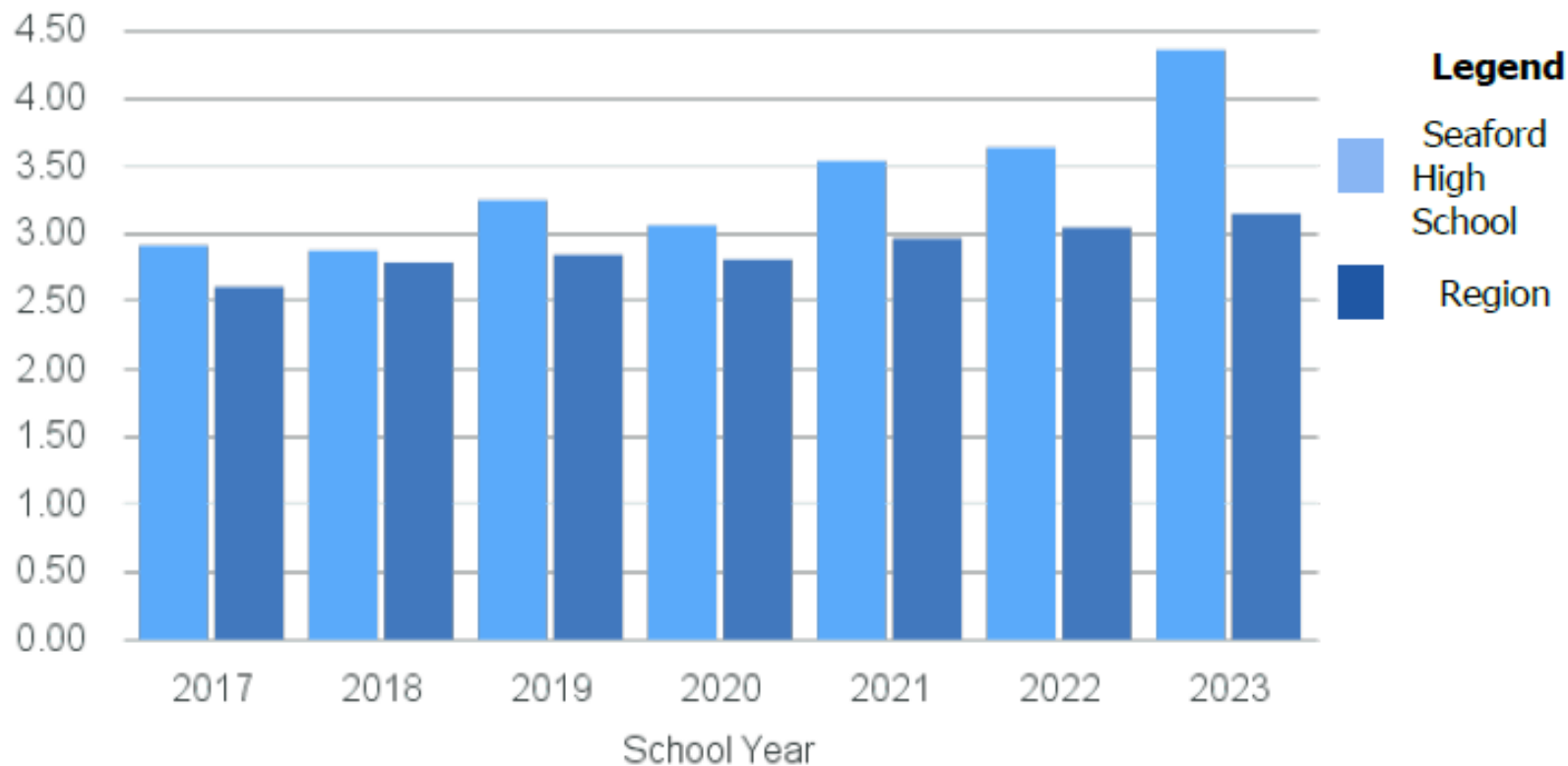
Pathways to Service Designation



# Small School...Expansive Offerings!

- + **AP Courses:** Art, Music Theory, Computer Science Principles, Computer Science A, Spanish, French, Seminar, Research, Language & Composition, Literature, Statistics, Calculus AB, Calculus BC, Environmental Science, Environmental Science/Earth Science (ENVES), Chemistry, Physics, Biology, World History, US History, Human Geography, Macroeconomics, Government & Politics
- + **College-level Learning**  
**LIU:** Accounting, Marketing, Public Speaking, Java, Sports Medicine, Children's Development, Introduction to Musical Concepts  
**Stony Brook ACE Program:** Social Media & News Literacy, LI History, Photography II  
**Project Lead the Way:** Human Body Systems, Cybersecurity
- + PLUS over 80 **elective** and **support** class options!

## Participation Index



On average, SHS students are taking MORE AP tests by grade than other students across the county!

# Quality Scores (3 or better) as a Percentage of Class Size



From 2017-2023, **Nassau** increased overall; **Seaford** was once below the Nassau average and is now clearly **ABOVE** for the past five years. ***We have a higher percentage of students taking the exams and performing well.***





# Looking Towards The Future

Increased  
Opportunities  
for All Students

Enhanced College &  
Career Planning

Wellness  
Supports

Facilities

**Destination:  
Greater  
Success  
Beyond SHS!**

Student  
Involvement

Research  
Experiences

Safety

Professional  
Development



# Increased Opportunities for All Students

- + Project Lead the Way: Computer Science A (college-level)



## Student Involvement

- + Poetry Club

# College & Career Planning



- + College Bootcamp
- + College & Career Research Lab

## Research Experiences

- + Continued Growth of Research Programs and Opportunities
- + Increased Emphasis on Research and Inquiry-based Learning

## Wellness Supports

- + Social Groups
- + Student Life Spaces

A decorative horizontal line with a wavy, dashed pattern. A pink pin icon is placed on the line, and an orange drop icon is positioned below it.

## Professional Development

- + New Teacher Development
- + Teacher Involvement

# Safety & Facilities

- + Emergency Preparedness
- + Enhanced Comfortable Student Life Spaces



It's all going to be great!  
Go Vikings!

