Plainedge Public Schools 2025-2026 Budget Presentation

Curriculum & Instruction

Presentation to the Board of Education

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Academic Core Classes K-12

- Cross-curricular endeavors
 - ► Al Pilot
- ► Opportunities for vertical alignment and articulation K-12
- ► Continued implementation of the New York State Next Generation Learning Standards in ELA, Math, Science, &
 - **Social Studies**
- ▶ Data Analysis
 - NWEA
 - IXL
 - ► enVision
 - Magma Math
 - Castle Learning
 - **►** MyOn
 - Regents Item Analysis
 - ► AP Analysis
 - Acadience Progress Monitoring



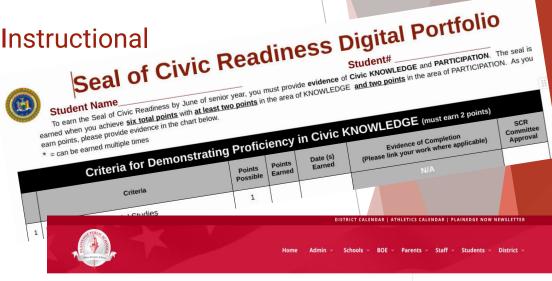
Congratulations to Summa Cum Laude Students

K-12 Humanities

- The Writing Revolution Professional Development
- ► Seal of Civic Readiness rollout to 9-12
- Review of NYS Prekindergarten-3rd Grade Literacy Instructional
 Rest Practices

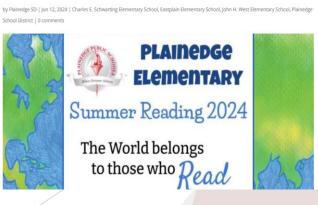
Best Practices

- District Wide Summer Reading
- Secondary Science of Reading
 - Interdisciplinary work
- Social Studies Curriculum Rollout Grades K-2 & 3-5
- UFLI Phonics
- No RedInk
- Next Generation Learning Standards
 - ► ELA Regents (2025-2026)
- Revision of 7-12 World Language Curriculum





Summer Reading 2024







K-12 Mathematics, Science, & Technology (MST)

- ► Professional Development
 - Continued Earth and Space Science & Biology Regents (2025-2026)
 - Continued Chemistry & Physics Regents (2026-2027)
- ► Middle School Science Investigations
- ► Middle School Math 8 & Science 8
- ► K-6 Math Program Continued Implementation
- ► 7-12 Magma Math Implementation
- Next Generation Math Regents
 - ► Geometry Regents (2024-2025)
 - ► Algebra II (2025-2026)
- NYSED Computer Science & Digital Fluency Standards K-12 Full Implementation
- ► AP Research







New High School Course Offerings*

► College Child Development (Birth to Grade 2)

This course provides high school students with an in-depth understanding of child development from birth to age 8, covering key developmental milestones—cognitive, physical, social, and emotional growth—while emphasizing early childhood education theories, best practices.

Introduction to Programming

This course introduces computer programming using Python within the Kidoyo software and additional resources, focusing on common algorithms, programming principles, and the standard library, while also covering concepts foundational for AP Computer Science courses.

▶ Mastering The Art of Al Communication

 This course empowers students with the skills and dispositions to craft effective, authentic AI prompts by exploring essential formats, structures, and criteria applicable to academic research and realworld contexts like podcasts.



^{*} Dependent on minimum enrollment

STREAM

Continued support of crosscurricular endeavors PreK-12

- **▶** Greenhouse
- ► Media & TV Productions
- **▶** Planetarium
- ► PreK STEAM
- ► Forensics
- ► Entrepreneurship & Investments
- ► Environmental Studies
- **►** Robotics
- ► Farm-to-Table
- ► Mock Trials
- ► Math, Sports, & Money
- ► Script to Screen
- ► Sustainability & Innovation

STREAM Events

- Family STREAM Night
- Edge Events
- Student Robot Connection
- International Dot Day
- Forensic Competitions
- Robotic Competitions
- LISEF Competitions
- Law Enforcement Appreciation Day







Elementary STREAM Program



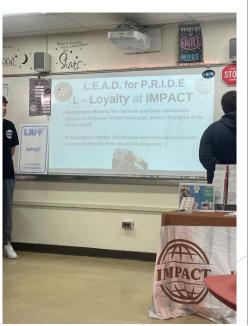
Character Education/Civic Readiness

Congratulations to Plainedge High School and

Eastplain Elementary for becoming New York State

Schools of Character

- ▶ Honorable Mention: Charles E. Schwarting
- Character Strong
 - Elementary Daily Morning Meetings
 - Advisory at Middle School and High School
- Seal of Civic Readiness







Specialized Programs

- ► Adult Education Program New Offerings
- ► Summer Enrichment Program (Grades K-8)
- ▶ Summer Reader Leader Program
- ► 12-month Special Education Program
- ► STARS Morning and Afternoon Enrichment Academies
- ► Middle 6th Grade Summer Transition Camp
- ► Elementary and Middle School Summer Remedial
- ▶ Sail Into Kindergarten







Professional Development

- ► Superintendent's Conference Days
- ► Professional Learning Communities
- ► Model Schools Days
- ► Teacher Center Offerings & New Teacher Institute
- ► Alignment of the new Math and Science Standards to the New York State Learning Standards
- ► NGSS Aligned Training for Science Investigations
- ► K-8 ELA New Teacher Trainings & Staff Development
- ► Coaching Teachers for Preparation of New Regents
- ► Continued Success of the Teacher Mentoring Program and New Teacher Institute

Curriculum & Instruction Budget

A Historical Perspective

2024-2025: \$1,385,117

2025-2026: \$1,347,217

Year-to-Year Change: - \$37,900 → **2.7** % **Decrease**



2025-2026 Recommended Budget

| Item Description | 2024-2025 | 2025-2026 | Difference |
|------------------------------------|-----------|-----------|------------|
| Non-BOCES Professional Development | 144,385 | 118,195 | -26,190 |
| Membership Dues | 4,200 | 4,200 | 0 |
| BOCES Professional Development | 44,765 | 46,107 | 1,342 |
| Supplies for Training | 24,000 | 24,000 | 0 |
| Central Office Supplies | 7,000 | 7,000 | 0 |
| District Textbooks | 311,522 | 230,510 | -81,012 |
| STEAM /STREAM K-12 | 31,250 | 31,250 | 0 |
| BOCES Services | 480,303 | 548,263 | 67,960 |
| Contractual Services | 24,000 | 24,000 | 0 |
| Maria Regina Library Allocations | 1,032 | 1,032 | 0 |
| Private School Textbooks | 30,000 | 30,000 | 0 |
| Summer Program/Adult Ed/STARS | 282,660 | 282,660 | 0 |
| Total | 1,385,117 | 1,347,217 | -37,900 |
| | | | |

QUESTIONS?

