

Sayreville Public Schools

Information, Technology, & Operations



2024-2025

Technology & Security

Budget Presentation

2023-2024 Technology Goals & Projects

- Maintain a sustained device lifecycle plan Achieved
- Maintain a 1:1 student and instructional staff device program Achieved
- Continue to increase physical network security. Achieved and In Progress
- Continue progress on multiyear classroom interactive board replacement and upgrades – Achieved and In Progress
- Upgrade district network switching infrastructure In Progress at High School Achieved all other schools
- Complete Truman School Public Address System Replacement Achieved
- Maintain an updated district cybersecurity response plan inclusive of implementing additional cybersecurity systems and procedures - Achieved and In Progress

2023-2024 Security Goals & Projects

- Maintain access control, communication, and security camera infrastructure – Achieved
- Staff all buildings with two shifts of campus monitor staff –
 Achieved
- Complete district interagency communication system –
 In Progress at Truman School Achieved all other schools
- Drill and refine reunification and emergency management plan protocols and procedures – Achieved and In Progress
- Implement NJDOE Threat Assessment and Management program and teams - Achieved and In Progress

2024-2025 Technology Goals & Projects

- Maintain a sustained device lifecycle plan
- Maintain 1:1 device program for instructional staff and students Not currently funded
- Maintain an updated district cybersecurity response plan inclusive of implementing additional enhanced cybersecurity systems and procedures
- Continue to increase physical network security
- Continue progress on multiyear classroom interactive board replacement and upgrades - Not currently funded
- Secure funding for expansion of VR/AR program to Middle School Not currently funded
- Secure funding for ESports Lab at high school Not currently funded
- Secure funding for Technology Integration Facilitator stipends for each school –
 Not currently funded

2024-2025 Security Goals & Projects

- Maintain access control, communication, and security camera infrastructure
- Continued progress on multiyear public address system upgrades (Samsel School)
- Continue to drill and refine reunification and emergency management plan protocols and procedures
- Maintain two shift campus monitor coverage
- Implement Additional Enhanced Security Procedures
- Increase emergency response readiness supplies at each school
- Elementary School Resource Officer (SRO)
- Implement Enhanced Transportation GPS, Connectivity, Management, and Accountability systems - Not currently funded

2024-2025 Technology Budget Proposal

(*Items in purple funded in 24-25 budget items in red cut from 24-25 budget)

Maintain support for existing hardware and software licensing, contracts, warranties, lease agreements, and technology staff
Maintain and enhance cybersecurity plans, procedures, programs
Physical network security upgrades and enhancements
Maintain 1:1 device for instructional staff and students – \$523,000
Interactive Board Replacements - \$100,000
Additional academic software programs (high school business and middle school) - \$13,300
Curriculum based Virtual Reality/Augmented Reality/ESports software/hardware - \$120,000
Technology Maintenance Equipment - \$46,500
Technology Facilitator Stipend – Human Resources Budget

2024-2025 Security Budget Proposal

(*Items in purple funded in 24-25 budget items in red cut from 23-24 budget)

Maintain support for existing security hardware and software licensing, contracts, warranties, lease agreements, and security staff
Public Address System Upgrades
Reunification, Emergency Management, and Emergency Response
Two Shift Campus Monitors
Additional Enhanced Security
Elementary School SRO
Enhanced Transportation Systems – See Next Slide for Breakdown

2024-2025 Security Budget Proposal

(*Items in purple funded in 24-25 budget items in red cut from 23-24 budget)

Enhanced Transportation Systems

Samsara Fleet Management - \$19.55 per month/bus \$16,891.20

(Current Platforms \$33.75 per month and \$1400 annual Total \$30,560)

Samsara Al Cameras - \$46.75 per month/bus \$40,392

Samsara Additional Device Cellular Service — \$25.45 per month/bus \$21,988.80

All Samsara services - \$79,272, increase to budget \$48,712 annually (Possible additional savings for full package)

Wayfinder Tablets - \$75,600
Wayfinder Card Readers - \$14,328
Wayfinder Installation - \$12,500
Wayfinder Annual Service - \$16,552

AngelTrax Upgrade to Live Videos - \$75,000 (Requires Cellular Data Plan)

ALTERNATE Cellular Option

Cradlepoint Cellular Routers - \$210,000 Annual Verizon Cellular Data Plan - \$35,000