Technology Services

Budget Committee

Student Devices Deployment

Student Device Distribution (Year 3 of the SPS 1:1 deployment)

- Kindergarten & 1st Grade Students - 1:1 iPads
- 2nd Grade Students - 1:1 Touch Screen Chromebooks
- 3rd Grade - 12th Grade - 1:1 Standard Chromebooks

Chromebooks - Estimated 5 years of Life - Apple iPad's - Estimated 4 years of Life

Currently we get about 6 years of life out of Macbooks/iMacs/Dell's. Current hardware trends are making them more difficult to upgrade and may limit max life of the devices.

Secondary Labs (Business, Drafting, Auto, Science, etc...) updated during the 2015 bond are reaching end of life and will need to be replaced soon.

SPS Student Device Lifecycle

- **9200 devices checked out to students**
- **876 student lab devices**
- **150 hotspots deployed to SPS families and staff (22 being used on a regular basis). Paid through ECF (Emergency Connectivity Fund) grant to that will pay for hotspot services through 6/30/2023.**

Student Device Maintenance

- 9% required repairs (screens, keyboards, headphone jacks, etc.)
- 3% lost/missing devices
- 11% missing chargers
- Retiring 800 End-of-Life Chromebooks this year
- 673 Lab devices scheduled to be replaced in summer of 2023 & 2024

Staff Devices

2022-23 Staff Device Updates

- 200 certified staff laptop & desktop for new staff and replacements for end-of-life devices. ($280,000 general funds and ESSR)
- 50 classified staff front office replacements ($150,000)
- 10 - Classroom Projection System Upgrades ($80,000)

Technology Fund

Starting Year Balance:	$3,834,421
Budgeted ESSR Funds:	$1,000,000
Est. Student Hardware Expenses:	($561,253)
Staff Hardware Expenses:	($346,747)
Infrastructure/Projection Upgrades	($160,000)
Est. Remaining Tech Funds:	$3,766,421

A large refresh of student devices is expecting on happening in 2026-27. Under our current funding levels we should be able to continue technology device replacements through the 2028-29 school year.

Device Costs Increasing

Student Devices - 10,500 Devices

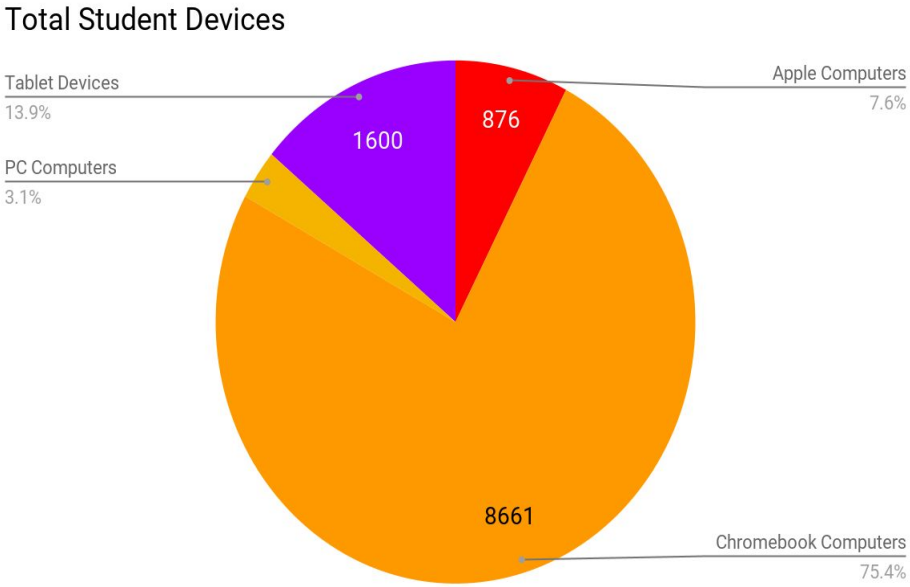
- Average Cost of Device: $480

Certified Staff Devices: 700

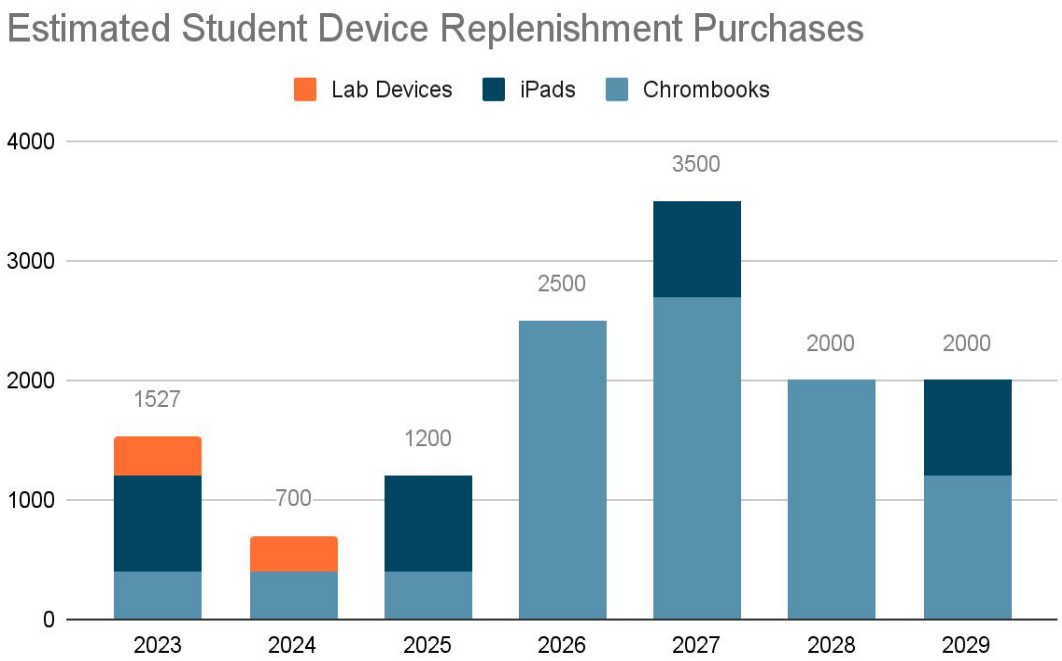
- Average Cost of Device: $1300

Classified Staff Devices: 700

- Average Cost of Device: $1400



Student Device End of Life by Year



We will have a large number of student and staff devices will need to be replaced in 2026-27 (est. $2,000,000).