



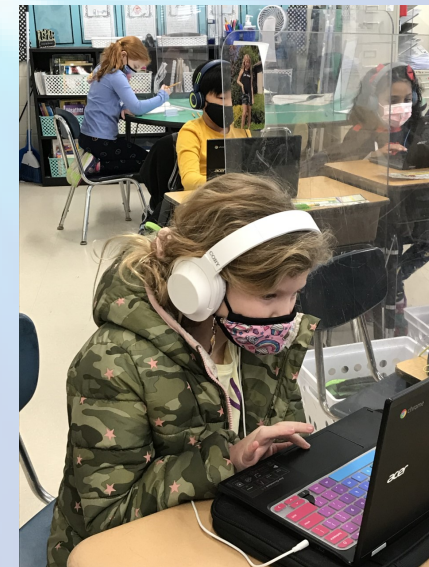
***LIGHTING THE
WAY FORWARD***

2021-2022 Budget Presentation Technology

Lighting the Way

- **Responsive Teaching and Learning**

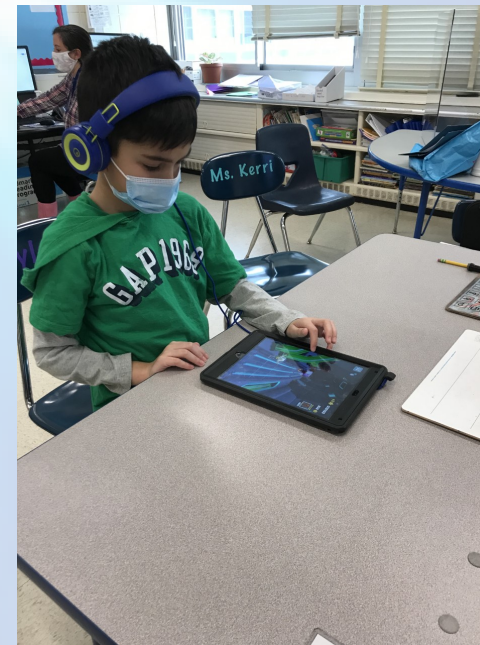
- Deployed Chromebooks K-12 for a districtwide 1:1 initiative
- Refreshed Chromebooks for students in Grade 5 and 9, as well as 200 new Chromebooks for staff
- Replaced end-of-life SMART Boards in classrooms
- Implemented multiple new instructional tools and applications to support remote learning
- Created new workspaces and Classrooms for remote instruction
- Migrated all users to OneDrive



Lighting the Way

- ***Citizenship and Safe Learning Environment***

- Added Verizon Fiber connection to provide additional network capacity and redundancy
- Implemented new security controls in our Azure and Google environments
- Migrated servers to Azure and Upgraded to Windows 2019
- Implemented Windows Defender ATP



Technology

<u>Budget Account</u>	<u>Description</u>	<u>2018-2019</u> <u>Actual</u>	<u>2019-2020</u> <u>Actual</u>	<u>2020-2021</u> <u>Adopted Budget</u>	<u>2021-2022</u> <u>Proposed</u>
2630-200-00-41-00	Technology Equipment	0.00	144,326.00	96,250.00	100,000.00
2630-200-00-59-00	Technology Equipment	0.00	0.00	1,140.00	1,013.00
2630-200-13-41-00	Technology Equipment	0.00	94,083.00	37,024.00	16,800.00
2630-200-18-41-00	Technology Equipment	0.00	69,856.00	64,824.00	48,800.00
2630-200-19-41-00	Technology Equipment	0.00	79,807.00	30,024.00	16,800.00
2630-200-31-41-00	Technology Equipment	0.00	82,809.00	41,224.00	16,800.00
2630-200-32-41-00	Technology Equipment	0.00	60,308.00	64,608.00	39,200.00
2630-200-35-41-00	Technology Equipment	0.00	263,782.00	231,841.00	99,080.00
2630-200-36-41-00	Technology Equipment	0.00	81,687.00	72,098.00	39,200.00
2630-200-41-00-00	Technology Equipment	730,659.00	0.00	0.00	0.00
2630-200-59-00-00	Technology Equipment	0.00	741.00	0.00	0.00
2630-412-41-00-00	DW Mobile Device Repairs	60,728.00	185.00	0.00	0.00
2630-427-00-41-00	Contractual and Other	0.00	57,230.00	84,804.00	73,899.00
2630-427-13-41-00	Contractual and Other	0.00	1,980.00	0.00	0.00
2630-427-18-41-00	Contractual and Other	0.00	1,980.00	0.00	0.00
2630-427-19-41-00	Contractual and Other	0.00	1,980.00	0.00	0.00
2630-427-31-41-00	Contractual and Other	0.00	1,980.00	0.00	0.00
2630-427-35-41-00	Contractual and Other	0.00	11,257.00	12,208.00	5,305.00
2630-427-41-00-00	Contractual and Other	42,478.00	0.00	0.00	0.00

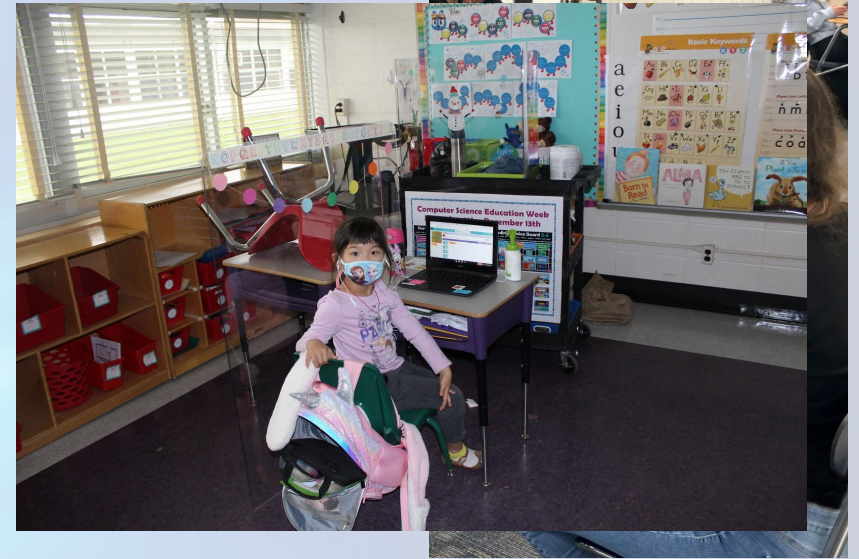
Technology

<u>Budget Account</u>	<u>Description</u>	<u>2018-2019</u> <u>Actual</u>	<u>2019-2020</u> <u>Actual</u>	<u>2020-2021</u> <u>Adopted Budget</u>	<u>2021-2022</u> <u>Proposed</u>
2630-460-00-41-00	DW Instructional Software	0.00	171,159.00	210,996.00	115,819.00
2630-460-00-59-00	Prv/Par Instr Software	0.00	0.00	1,800.00	1,588.00
2630-460-13-41-00	OB Instr Software	0.00	5,270.00	5,000.00	0.00
2630-460-18-41-00	PAS Instr Software	0.00	5,270.00	5,000.00	0.00
2630-460-19-41-00	JJP Instr Software	0.00	5,270.00	5,000.00	0.00
2630-460-31-41-00	SR Instr Software	0.00	6,320.00	5,000.00	0.00
2630-460-35-41-00	JFK Instr Software	0.00	33,196.00	21,266.00	29,929.00
2630-460-41-00-00	DW Instructional Software	204,429.00	0.00	0.00	0.00
2630-460-59-00-00	Prv/Par Instr Software	1,620.00	0.00	0.00	0.00
2630-490-00-41-00	BOCES Technology Services	0.00	1,991,349.00	1,826,353.00	2,238,154.00
2630-490-41-00-00	BOCES TECHNOLOGY Services	1,363,673.00	0.00	0.00	0.00
2630-506-00-41-00	DW Supplies Computer	0.00	66,516.00	72,513.00	81,100.00
2630-506-13-41-00	OB Supplies Computer	0.00	2,488.00	4,851.00	7,400.00
2630-506-18-41-00	PAS Supplies Computer	0.00	2,213.00	4,851.00	7,400.00
2630-506-19-41-00	JJP Supplies Computer	0.00	2,096.00	4,851.00	7,400.00
2630-506-31-41-00	SR Supplies Computer	0.00	2,864.00	5,802.00	7,400.00
2630-506-32-41-00	MMS Supplies Computer	0.00	6,392.00	6,752.00	10,400.00
2630-506-35-41-00	JFK Supplies Computer	0.00	10,026.00	10,028.00	13,525.00
2630-506-36-41-00	POB Supplies Computer	0.00	6,711.00	6,752.00	10,400.00
2630-506-41-00-00	DW Supplies Computer	156,598.00	0.00	0.00	0.00
2630-525-00-41-00	Supplies - Parts	0.00	3,999.00	7,000.00	6,300.00
2630-525-41-00-00	Supplies - Parts	16,966.00	0.00	0.00	0.00
Total GENERAL FUND		2,577,151.00	3,275,130.00	2,939,860.00	2,993,712.00

Lighting the Way

The Proposed Budget Supports

- Chromebooks for students in Grade 2, 5, and 9
 - Financed over four years through Nassau BOCES leading to a cost savings in the 2021-2022 school year
- Initial refresh of 8-year-old desktop computers in instructional spaces districtwide
 - Financed over five-years through Nassau BOCES. This will lead to the creation of a five-year refresh cycle for district desktops.
- Refresh of Computer Labs at POBJFKHS
- Upgraded Network Switches
- Instructional applications to support digital teaching and learning
- Upgraded Interactive White Boards in classrooms K-12
- Districtwide BOCES technology support for network maintenance and support, data backup, Bo-Tie Internet and Voice Services, and multiple other services purchased through BOCES
- Districtwide peripherals, supplies, and parts
- Additional Cybersecurity projects
- Further utilization of Google Enterprise, and Microsoft Azure



Vote!

When and Where?

Tuesday, May 18, 2021

6am – 9pm

- *Jamaica Avenue School*
- *Mattlin Middle School-Administration Offices*

www.pobschools.org *for more information*



*A Smart Investment
Thank You!*

