

Wyoming CSD  
NYS Smart Schools Investment Plan  
Phase II - Student Devices, Teacher Device Upgrade,  
Classroom IBs, Security/Safety



# About NYS Smart Schools Bond Act

Passed by NYS taxpayers on November 2014

- Objective: Improve Educational Technology & Infrastructure
- \$2 Billion Statewide Allocation (WCSD: \$243,000)
- Review Board Meets Quarterly to Approve Applications
- Funds Distributed on a "Reimbursement" Basis
- 90 Day Reimbursement Plan (As Short as "Days" with EFT)
- Funds Never Expire; May Submit Multiple Plans Until Allocation Exhausted
- Not Eligible For State Aid (Double Dipping)

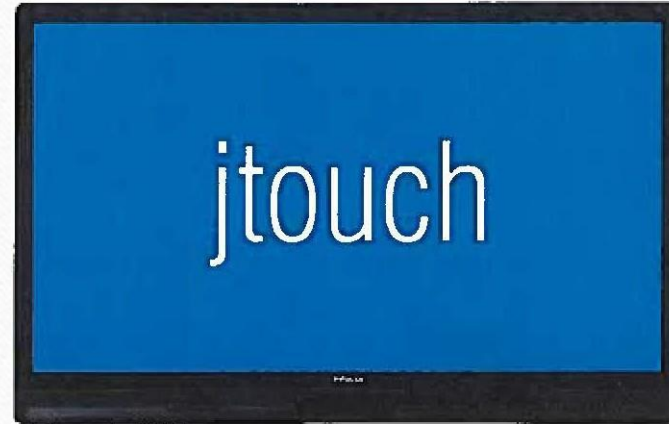
# WCSD District Process

- Tech Dept. Needs Analysis
- Teacher One-on-One Needs Analysis
- Distill Needs Into Plan
- Tech Committee Approval (Approved 5/2)
- WCSD BOE Approval (Revise As Needed)
- 30 Day Public Posting (Re-post for 30 days)
- Call For Public Comments/Concerns (Revise As Needed)
- Submit Plan for NYSED Approval (Revise As Needed)
- Purchase Equipment
- Submit Expenses for NYSED Reimbursement

# WCSD Proposed Equipment



Chromebooks For All Students



Infocus Jtouch 65" Interactive Board



Security Cameras



Zspace 30/VR Boards

## InFocus JTouch INF6500E Interactive Boards

- 3 Units
- Replaces Aging SmartBoards/Overheads
- *50,000* Hr Lifespan
- 1080p
- Mounted On Classroom Walls
- Cost: \$1,968.00/Unit (Includes Wall Mount)

# HP Chromebook 11 G6 EE

- 20 Units for Students
- One Camera
- 11.6" Viewable screen
- Chrome OS
- Cost: \$220.00/Unit

# HP Windows 10 Desktops

- HP ProDesk 400 G4
- Windows 10 Professional
- 15 units
- \$451.00 per device

# HP Windows 10 Laptops

- 5 units (HP Probooks 440 G5 model)
- Windows 10
- 14" screen
- Cost \$518.00/unit



# ZSpace 300 30/AR System

- 6 Units- 3 Units in Science Room, 3 Units in Technology Arts Room
- 3D/Augmented Reality Simulated Learning Experience
- 4-to-1 Student Usage
- Windows Operating System Core
- Cost: \$4500.00/Unit

# Security Cameras

- 2 units (30mp exterior Security Cameras)
- Used for Safety/monitoring outside of building
- Cost \$15,000/unit

# Access Control Upgrade / Badge Printer

- Door Access Server Upgrade
- Badge Printer for Proximity cards
- 3 new Door Access modules for the bus garage and main building
- Cost \$19,992

# Tentative Refresh Plan & Potential Funding

- Student ChromeBooks-Approximately 3-4 Yr Lifespan
- Teacher Work stations-Approximately 4-5 Yr Lifespan
- Interactive Infocus Boards-Approximately 8-10 Yr Lifespan
- Zspace 3D VR Units-Approximately 8-10 Yr Lifespan
- Apply For Learning Technology Grant (LTG) (NYS) 3 Yr Cycle/SOK
- Apply For Private Grants (Toshiba, etc)
- Instructional Materials Aid (NYS)
- Remainder of NYS Smart Schools Bond Act Allocation:  
\$142,849.00

# Proposed Budget

Quantity	Item	Unit Cost	Total
15	HP Desktops	\$451.00	\$6,765.00
20	Chromebooks	\$220.00	\$4,400.00
3	InFocus Jtouch INF 6500 E	\$1,968.00	\$5,904.00
6	Zspace 300	\$4,500.00	\$27,000.00
2	Exterior Security Cameras	\$15,000.00	\$30,000.00
5	Laptops	\$518.00	\$2,590.00
TBD	Installation Hardware HDMI, Sound Cables, plug strips	\$3,500.00	\$3,500.00
	Access Control, Door Security, Badge Printer	\$19,992.00	\$19,992.00
		<b>Grand Total:</b>	<b>\$100,151.00</b>

# Questions, Comments, Concerns?

---

Email: [SSBA@Wyomingcsd.org](mailto:SSBA@Wyomingcsd.org)

# Thank You!

