

Educational Technology Budget				Implementation Plan for New Technology
PJHS Library				Fall Semester
	Quantity	Subtotal	Total	1) Mrs. Keeling's PBL & Ms. Skinner will use the
Projector	1	\$489.00	\$489.00	Padcaster system to create tutorials for staff
Projector Mount	1	\$125.00	\$125.00	and students on ways to use the Ice Box
				technology.
PJHS ICE Box				
	Quantity	Subtotal	Total	A Google Doc with daily tables will be created to manage times when classrooms can utilize the space.
Virtual Reality Classroom Set (20)	1	\$5,870.00	\$5,870.00	
3D Printer	2	\$899.00	\$1,800.00	Points to Consider:
Z- space	1	\$5,000.00	\$5,000.00	1) Individual Teacher Training
Filabot Extruder Setup Bundle*	1	\$10,899.00	\$10,899.00	2) Investment in Curriculum component
(Machine, Airpath, Spooler)				3) Google Certification Training*
			\$24,183.00	
				*Google Level 1 and 2 Educator Certification
				https://teachercenter.withgoogle.com/certification_level1
				https://www.filabot.com/

Educational Technology Budget				
				Implementation Plan:
PHS				
	Quantity	Subtotal	Total	Points to Consider:
Oculus Headset for Departments	6	\$400.00	\$2,400.00	1) Network time between teachers or continued
ChromeCast for Classroom Viewing	6	\$79.99	\$479.94	collaboration through Google Documents
PJHS				2) Assess needs of building through survey
	Quantity	Subtotal	Total	to determine the distribution of time per
Oculus Headset for Departments	6	\$400.00	\$2,400.00	each Technology Integration Specialist per
ChromeCast for Classroom Viewing	6	\$79.99	\$479.94	building
Lincoln				
	Quantity	Subtotal	Total	
PT/FT Tech Integration Specialist	1	contract	contract	
Washington				
	Quantity	Subtotal	Total	
Tech Integration (shared with Lincoln)	1	contract	contract	
			\$5,759.88	

Educational Technology Budget				
				Implementation Plan for Virtual Reality:
PHS				Prior to 2021-2022 school year, Tech Specialist
	Quantity	Subtotal	Total	will network with Taylorville to determine what
Virtual Reality Classroom Set (30)	1	\$8,150.00	\$8,150.00	practices have been successful for use/rotation
Z-space (Shared by building)	1	\$6,000.00	\$6,000.00	
				Fall Semester
PJHS				1) Classroom Set in a designated shared area
	Quantity	Subtotal	Total	2) Professional Development on uses for VR,
Virtual Reality Classroom Set (30)	1	\$8,150.00	\$8,150.00	split between grade levels for audience use
Z-space (Shared by building)	1	\$6,000.00	\$6,000.00	3) Check-in/Check-out process in place
Lincoln				Once teachers have had a semester to work with VR, another phase begins in the Spring
	Quantity	Subtotal	Total	2 Z-spaces for interactive work will be put in
Virtual Reality Classroom Set (30)	1	\$8,150.00	\$8,150.00	PJHS and PHS with continued PD resources
Washington				Points to Consider:
	Quantity	Subtotal	Total	1) Management of Devices
Virtual Reality Classroom Set (20)	1	\$5,870.00	\$5,870.00	*to add Google Cardboard in the future
				requires iPod devices/cart
			\$42,320.00	2) Individual Software Costs
				3) Teacher Training/Curriculum Alignment
*Virtual Reality set comes with case, modem, iPad, and headsets in a portable cart.				
https://www.robotlab.com/store/vr-classroom-pack				Continue a push for Google Certification for staff
*Another option for the Z-Space would be to purchase an HTC Vive (1 component with PC - \$1500)				
*Additionally, the Oculus Quest, if management options are available (1 component \$399 or \$499 plus software)				
*Lincoln Makerspace dependent on needs after the 2020-2021 school year				