

CONNECTED CLASSROOMS

A 10 YEAR TECHNOLOGY PLAN FOR EIS

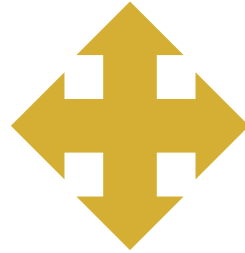
CONNECTED CLASSROOMS

GUIDING PRIORITIES FOR CLASSROOM TECHNOLOGY



FLEXIBLE

OUR WORK WITH KAGAN, STATION TEACHING, AND STUDENT ENGAGEMENT PAIRED WITH THE DEMANDS OF A FAST AND FLEXIBLE FUTURE REQUIRE OUR CLASSROOMS TO HAVE HIGH LEVELS OF PHYSICAL FLEXIBILITY FOR STUDENTS AND THE TEACHER.



EFFICIENCY

OUR CLASSROOM LEADERS AND TECHNOLOGY TEAM ARE RESPONSIBLE FOR MANY THINGS. LEVERAGING TECHNOLOGY TO MAKE THEIR LIVES EASIER AND OUR WORK SMARTER IS CRUCIAL TO THE NEEDS OF OUR TEACHERS AND ULTIMATELY OUR STUDENTS. THIS REQUIRES UP-TO-DATE USABLE DEVICES



ALIGNED

A RESPONSIBLE PLAN ALIGNS CLASSROOMS ACROSS OUR DISTRICTS TO ENSURE WE HAVE CONSISTENCY TO IMPROVE RESPONSE TIME AND TRAINING, GROW A STUDENT TECHNOLOGY TEAM, STREAMLINE PURCHASING, AND ENSURE EQUITY FOR ALL.

WHAT'S IN A CONNECTED CLASSROOM?



CONNECTED CLASSROOMS 10 YEAR PLAN

YEAR	TEACHER NEEDS	COST	Teacher Workstations	CHROMEBOOK CYCLE	TOTAL	KETS	GENERAL FUND
2022/2023	PANELS - ALL CLASSROOMS	\$270,968.67 113 panels, 101 carts	\$40,613.73	\$0	\$311,582.40		
2023/2024	MOBILE STATIONS - ALL SCHOOLS DUAL MONITOR CHROMEBOOK SHORTFALL WIRELESS KEYBOARD/TOUCHPAD	\$93,300	\$40,613.73	\$0	\$130,613.73		
2024/2025	WiFi CONNECTION POINTS	\$40,000	\$40,613.73	\$180,000	\$260,613.73		
2025/2026	MOBILE STATIONS - IA'S, SCHOOL SUPPORT STAFF	\$40,000	\$40,613.73	\$180,000	\$258,113.73		
2026/2027	REPLACEMENT OF INITIAL PANELS (Qty. 20)	\$50,000	\$0	\$180,000	\$230,000		
2027/2028	REPLACEMENTS AS NEEDED	\$30,000	\$0	\$180,000	\$210,000		
2028/2029	REPLACEMENTS AS NEEDED	\$30,000	\$0	\$180,000	\$210,000		
2029/2030	30 PANELS (Chromebook workstations?)	\$75,000	\$0	\$180,000	\$217,500		
2030/2031	30 PANELS + Teacher WS's (25%)	\$75,000	\$32,500	\$180,000	\$290,000		
2031/2032	30 PANELS + Teacher WS's (25%)	\$75,000	\$32,500	\$180,000	\$290,000		
2032/2033	30 PANELS + Teacher WS's (25%)	\$75,000	\$32,500	\$180,000	\$290,000		
2033/2034	30 PANELS + Teacher WS's (25%)	\$75,000	\$32,500	\$180,000	\$290,000		

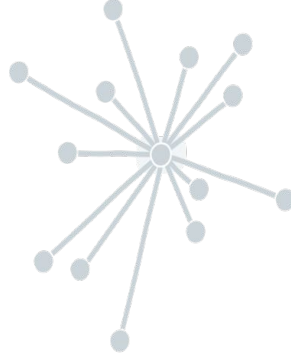


THE HUMAN SIDE OF TECHNOLOGY



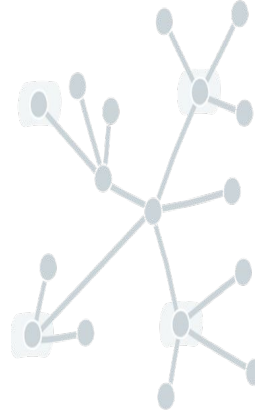
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**Pre-October
2021**



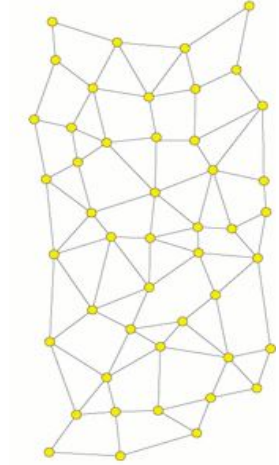
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NOW



DISTRIBUTED

JULY 2023



SYSTEM





Technology Personnel

Shifts

REVISED JOB DESCRIPTIONS w/Highlighted Changes

- 1. Increase the amount of days working in the summer to implement technology projects and ensure sustainability during the school year.**
- 2. Split some of the Network Engineer duties into two roles: A Network Administrator and a Systems Administrator.**
- 3. Realign job descriptions to ensure student leadership (STLP, Student Help Desk, and Student Co-Ops) are part of the work of the Director of Technology.**