Vermillion School District Technology Plan 11/12/2024

Goal 1: Equip all students with a device to enhance their learning experience.

Vermillion High School Chromebooks Take Home Windows Lab for PC Experience

Vermillion Middle School

Chromebook Take Home

Vermillion Elementary

2nd -5th Grade - Chromebook(Stays at School) JKG - 1st Grade - iPad(Stays at School)

Goal 2: Review and implement subscription services, applications, and technology curriculums that foster student engagement, collaboration and creativity.

Examples: Clever SeeSaw Accelerated Reader/Star Breakout EDU Book Creator We Video Adobe Creative Cloud STREAM Labs VMS Tech Curriculum/MakerSpace

Goal 3: Upgrade Infrastructure and hardware management solutions

Examples: Upgrade bandwidth Upgraded Network Circuitry Multiple daily backups of data and servers Utilize cloud-based modern device management for all student devices

Goal 4: Provide training and education to staff to utilize equipment and services.

Examples: Integration positions Building Level Technology Trainings Expanded New Staff Orientation Training

Goal 5: Increase user training on security and consequences of security incidents

Examples:

Increase user training on security and potential consequences of security incidents Upgrade security cameras to provide better safety for staff and students Upgrade door access to allow for central management Streamline communication between school district and first responders