

Vermillion School District
Technology Plan
7/31/2020

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

Vermillion High School

Windows Laptop Take Home

Vermillion Middle School

Chromebook Take Home

Jolley Elementary

4th and 5th Grade - Chromebook(Stays at School)

2nd and 3rd Grade - iPad(Stays At School)

Austin Elementary

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

Splash Math

Breakout EDU

We Video

Austin/Jolley STREAM Labs

New VMS Tech “Mods” curriculum

Goal 3: Upgrade Infrastructure and hardware management solutions

Examples:

Upgrade bandwidth

Upgraded Network Circuitry

New Touchscreen Panels at Austin and Jolley

Multiple daily backups of data and servers

Utilize cloud-based modern device management for all student devices

Rewire Cat6/Fiber at VHS and VMS (Summer 2020)

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

Examples:

Curriculum/Technology Integrationist Position

Building Level Technology Trainings

Expanded New Staff Orientation Training

Google Certification Training Opportunities - VHS/VMS Teachers

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