

Harvey Public School District



Technology Plan 2022-2025, Amended Approved By School Board May 10, 2023

Committee Members

**Administration ~ Daniel W. Stutlien
Instructional Staff ~ Chad Faul, Peggy Lemer, Corbin Storbeck
School Board ~ Spencer Marchand & James Mertz**

LEARNING ENVIRONMENT

HPSD will create learning environments that include effective technology resources by implementing, maintaining, and providing professional development opportunities to our staff on current technologies.

HPSD Technology Committee has the following goals, strategies, and timelines:

<u>Goals</u>	<u>Strategies</u>	<u>Timelines</u>	<u>Funding</u>
Continue service of interactive classroom board systems.	Armor Interactive will provide tech support. Building Principals will plan Professional Development as needed.	Active Boards will be replaced on an as-needed basis. Last update was in 2023.	General Fund Grants (<i>if available</i>)
Continually maintaining, replace, and upgrade computers, printers, and other technology hardware at both Harvey Elementary and High School.	General updates are maintained by technology liaison and/or Superintendent while the district contracts major installs and repairs.	Staff devices will be rotated on a 3-year rotation.	District Tech Grants (<i>if available</i>)
Continue to use technology effectively to administer benchmark assessments to students at Harvey Elementary and High School. ** <i>** <u>New NDCC Req: Interim (Math & Reading) Assessments 2x / year for K-10</u></i>	Building Principals will work with staff and curriculum committee as needed to determine effective assessment tools to be utilized by staff. Training will be provided as needed.	STAR / State Int. Ass. Reading, Math K-6, 7-12 SPED (6-weeks) IXL- Interventions NDSA Reading, Math, Science Grades 3-8 (Yearly) NWEA / State Int. Ass. Language Arts, Math Grades 6-11 (Semi-Annually) ACT Juniors Workkeys Seniors	Building Curriculum
Media Specialist will maintain library automation software for ease of student and staff use.	Media Specialist will review and evaluate upgrades to our library software as needed.	Ongoing	Library

Maintain Harvey School website in compliance with ADA regulations.	Contract our website through Thrillshare. Superintendent will ensure ADA compliance.	Ongoing	District Tech
Upgrade sound system at the Elementary School.	Music Directors, Activity Director, and Building Principals will evaluate needs of both buildings and provide recommendations to improve both buildings.	2022-2023 School Year	District Tech
Staff and students will utilize tools from the Google Suite in Classroom Instruction.	Building Principals and staff will monitor use of the Google Suite.	Ongoing	District Tech

CLASSROOM TECHNOLOGIES

Every instructional classroom at HPSPD will have current technology for instruction.

This will include:

- Teacher Laptop
- Active Panel
- Document Camera (*as needed*)
- 1:1 Student Devices
- Charging Stations (*Elementary*)

ONLINE SERVICES

HPSPD will utilize the Google Suite services and maintain accounts for all students and staff. Services include but are not limited to: Google Drive, GMail, Google Classroom, Google Forms, and Google Meet. Student and Staff accounts will be maintained by the building administrator.

Purchased and free software HPSPD utilizes:

- Youtube ~ Free site for various educational videos
- Google Apps ~ Web-Based collaboration applications. Online storage provided for educators and students.
- Renaissance STAR ~ Online benchmark assessment for grades K-6

- NWEA ~ Online benchmark assessment for grades 7-11
- Moby Max ~ Individualized curriculum supplement for grades K-6
- BoardWorks ~ Interactive intervention, reinforcement, and acceleration for students K-12
- GoGuardian ~ Privacy and security tool to monitor student use.
- Office 365 ~ An email suite through the State of North Dakota that provides access to licenses for Microsoft Word, PowerPoint, and Excel. Unlimited online storage provided for educators.

DEVICE ROTATION SCHEDULE

Staff

- Teachers ~ HP Laptops (*Rotated every 3 years as needed*)
- Admin ~ HP Laptops or Microsoft Surface with Docking Station (*Rotated every 3 years*)
- SPED/Title Stationary Devices ~ Rotated from staff devices

Students

- Grades K-3 ~ I pads (*Rotated every 4 years*)
- Grades 4-9 ~ Chromebooks (*Rotated every 3 years*)
- Grades 10-12 ~ Chromebooks or other similar device (*Rotated every 3 years*)

REPLACEMENT POLICY

All devices that are lost/stolen or are damaged due to negligence are subject to fees being assessed to the student. A replacement device will be issued when the fees are paid in full. When replacement is required, replacement cost will be set by the school administrator, with factors to include but not limited to the circumstances, age of device, and specific details on the situation.

Claim	Cost (<i>estimated</i>)
Damage Due to Negligence	\$200-\$600
Non-Operable Device	\$200-\$600
Lost Device	\$200-\$600
Lost/Stolen Charger	\$40-\$50
Staff Device Replacement	\$500-\$1500 (<i>Prorated over 3 years</i>)

OPTIONAL PURCHASE PLAN

If a student graduates from HPSD, they will have the opportunity to purchase their device at a cost of \$50.

Staff devices can be purchased as determined by the Superintendent.