

2023-2027

District Technology Plan

School District 6 Rocky Mountain is located on the traditional unceded shared territory of the Ktunaxa and Secwépemc peoples and the chosen home of the Métis and other Indigenous Peoples.



SHARED VISION

A Technology Plan supportive of our District Strategic Plan

The Rocky Mountain Learning Technology Team believes in growing a Digital Learning Culture to empower learners and deepen learning.

STRATEGIC PRIORITIES



Network Infrastructure



Professional Learning



Student Learning



Network Infrastructure



GOAL: Sustain a robust and secure infrastructure to support district technology needs

- Maintain an equitable infrastructure refresh cycle (SP1, SP2, SP3)
- Integrate and optimize district systems (SP2)
- Continue making improvements to the student device access ratio (SP1, SP2)
- Implement industry standard policies and practices to ensure the safety and integrity of our network (SP2, SP2, SP3, and SP4)
- Design and architect systems to best support District students and staff while simultaneously making improvements to sustainability and reducing environmental impacts (SP1, SP2, SP3, SP4)

Professional Learning



GOAL: Provide staff with Professional Learning opportunities to support greater collective capacity

- Leverage Technology Educator Collaborative Networks to build the capacity of all staff and students (SP2, SP3)
- Offer a diverse range of learning opportunities for staff (content and format) (SP3)
- Build staff capacity with the effective and innovative uses of technologies (SP3)
- Encourage safe and responsible use of technology by enhancing knowledge of privacy and Digital Citizenship (SP2, SP3)

Student Learning



GOAL: Provide high quality Digital resources and instruction to support student learning

- Enhance student use of quality digital resources (including assistive technologies) (SP1, SP2)
- Expand Student opportunities for integrating technology across the curriculum (SP2)
- Respond to opportunities for on-going innovation that support learning priorities and environmental sustainability (SP2, SP4)
- Engage students in learning opportunities that empower them to become healthy Digital Citizens (SP1, SP2)
- Support parents as partners in student learning (SP1, SP2)



DISTRICT TECHNOLOGY PLAN NARRATIVE

The District Technology Plan was developed collaboratively by the District Technology Advisory Committee. The Committee includes representation from the Board of Trustees, RMTA, CUPE 440, RMPVPA, DPAC, and District Administration Staff

The Committee met several times during the 2022-2023 school year to review information from all education partners across the district. They also reviewed information from the District Tech Leaders Network and a Staff Tech Survey.

After synthesizing the information, the Committee discussed technology priorities for the District and worked to develop the next iteration of the plan.

The final version of the plan is intended to support the District Strategic Plan.

The references to SP1, SP2, SP3, and SP4 throughout the plan refer to alignment with the four priorities identified in the District Strategic Plan.

- SP1 - Equity, Diversity, and Inclusion
- SP2 - Success for each learner
- SP3 - Growing the capacity of self and others
- SP4 - Stewardship for the future

