Technology Advisory Committee
12/14/2021 Agenda

In attendance:

Jennifer Lorentz , David Vogel , Hillary Haff , Jenny Schill   Sierra Frazier ,
kgefstem@gmail.com , Carrie Gonzalez , Lenore Ale , Abigail Vogel , John Vance ,

- Welcome & Introductions

- VSTE
  - Attended by ITLs & Supervisor of Technology, Student Database Manager attended

- The Pandemic
  - Technology Department response to the shutdown
    - Challenging, distributed several devices and hotspots to students and families
  - 2021 Summer Recovery
    - Clean, update, repair all the devices
    - Students can check out devices at elementary level for quarantine situations
    - Secondary is able to check out devices (like a textbook) to 6-12th grade
    - Student checkout has gone very smoothly @ KGMS
  - Current Status (1:1) Secondary
    - Teachers currently have access to 1 desktop in every classroom, and 1 staff chromebook/per employee (K-12)
      - 6-12 is 1:1
      - Carts of CBs shared among teams..looking to move to a 1:1 cart per classroom setting

- 2022 Semester 2 Initiative/Pilot
  - Goal: Transition secondary teacher devices from desktop to laptop
  - What is the goal? What is the vision?
    - Possible transition all 3 elementary schools to 1:1 by classroom cart
      - 2017 Staff were given division CBs
      - Most staff would like to have a laptop instead of a CB
      - Concern with small screens - Keep existing monitor, mouse, keyboard
      - HS desktops are in need of replacement
      - Possible pilot next semester: 20-30 laptops with about 10 going to MS & 10 to HS
      - Laptops will have wired connections to the network

- Technology Plan

- - 5 year plan
  - Incorporate our long term plan into the upcoming Strategic Plan
    - Old plan is expiring, a new plan needs to be created, work on incorporating with the division strategic plan
    - Look at where we want to be in 5 years
    - 2 meetings next spring

- Budget/Refresh
  - Ms. Haff is working on building the budget for next year, using Dan's previous budgets, will be working with ITLs,
  - Nearpod / Peardeck are two items that are being looked at at MS/HS level (uses Google Slides or PowerPoint as a base for the lesson.
  - Look at costs for ES level
  - Where is keyboarding being taught at the ES level?
  - Student monitoring software - teacher lists sites at the start of class where kids can go during that class, browsers can be locked for testing - something to replace LanSchool--NetRef is the new one we are looking at.
  - All buildings have an ITL
  - 3 Full time Techs
  - A full time tech at MS is needed
  - Hopefully refresh the oldest pieces of technology from each building and refresh those (KGES monitors, HS laptops replace desktops)
  - Generation Genius K-8 - Science (STEM Teacher is interested)

- KGEF - Mr. Bradshaw
  - How we can work together to support STEM/CTE, Instruction, etc.
    - KGEF is here to help where they can

- *NEW* Digital Learning Standards - Ms. Yvonne Richard
  - CS instruction
  - Digital Learning Integration Standards

- STEAM Night -- Thursday, March 10
  - Location: KGHS
  - Free Dinner 4:30 - 5:30 PM
  - Activities 5:00 - 7:00 PM

- Future Meeting Dates:
  - 2 Next Semester
  - Tuesdays? - **February 22, 2022, May 3, 2022**

- Future Topics for Discussion
  - Technology Planning