## Technology Update

09/12/2016



### 16-17 Technology Plan (Status)

- Major Learning & Teaching Projects
  - Student Devices for 1:1 Support
    - Status: Complete
    - Purchased, prepared, and distributed for start of school year
  - Classroom Projector Replacements
    - Status: Complete
    - Executed bid to replace 112 projectors in 3 buildings (GMS N/S & Harrison Street)
    - HDMI support added to each room
  - Staff Device Replacements
    - Status: Ongoing
    - Replacing devices that reach end of life / new staff

### 16-17 Technology Plan (Status)

- Major Infrastructure Projects
  - Internet Service Enhancements
    - Status: Complete
    - Two providers (Comcast & ISI) Geographic routes Continuity
  - Firewall/Filter Installations
    - Status: Complete
    - Two new Palo Alto firewall 1 per Internet link
    - Modern protection and filter capabilities
  - Phone System Upgrades
    - Status: Planning
  - Network Improvements / Equipment Replacements
    - Status: Ongoing / Planning

### Summer Work - Team Highlights

#### **Data Team**

Shared Responsibilities: Data integration, reporting, analysis, and verification

Data Analyst (1) Bonnie Weger

Data Integration Specialist (1)
Kristi Browne

Administrative Assistant (1)
Sheila Finch

#### **Network Operations**

Shared Responsibilities: Network and server infrastructure support, phone systems, accounts, monitoring

Network Manager (1) Vicki Fladung

Network Specialist (1) Scott Poniatwoski

Network Technician (1)
Operations Lead
Kevin Flahaven

#### **Technical Support**

Shared Responsibilities: Customer support, AV/set up, troubleshooting, break/fix

#### District Technicians (3)

Regional Support Kate O'Malley, Linda Fatten, Yvette Ihrig

#### **Building Technicians (9)**

Elementary (6)

Amy Fuller, Robin Butler, Michelle Scribano, Bill Hayes, Laura Holcombe, Christopher Dixon

- Middle School (2)
  Gina Lee, Jennifer Main
- High School (1)
  Open

Elementary techs = 9 mo. @ 35 hrs / wk Middle school techs = 10 mo. @ 35 hrs High school techs = 12 mo. @ 40 hrs

# Moving Forward

### Technology Planning

- Key initiatives/planning for 17-18
  - Continued growth of 1:1
  - Phone system Current licenses for support expire June 30
  - Staff device replacements
  - Data center storage strategy
  - Network infrastructure
  - Video distribution over IP