

Mobile Classroom Technology Refresh

iPads & Apple TVs



Current State

- Every classroom has interactive technology
- Over 400 Classroom TV's
- Over 400 Apple TV's
- Over 120 remaining SMART Boards
- Over 600 iPads district wide
- All but the TV's are in need of a refresh (beyond life expectancy)



Functionality Teachers Wanted

- Display onto the classroom TV
- Utilize as a document camera
- Download and use educational Apps
- Touch screen capable
- Keyboard
- Connection to the district network & H Drive
- Internet tools & Google applications
- Microsoft Office



Classroom Research Pilots

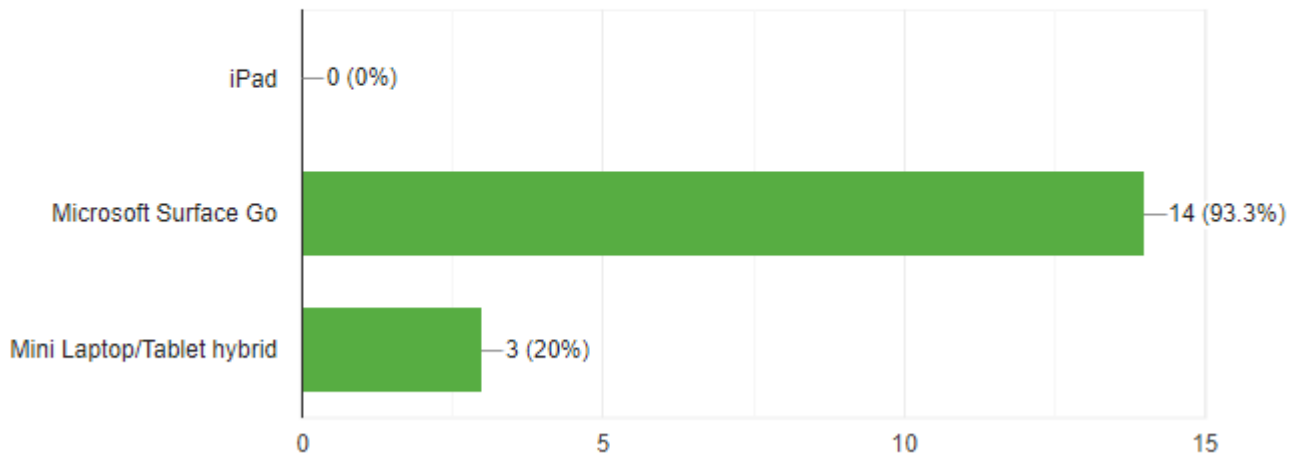
- Researched what's new and existing
- Purchased a variety of viable options for review
- Show and tell to building technology & data leaders
- Narrowed the field
- Purchased pilot sets of the three selected technologies
- Piloted iPads, Lenovo hybrid laptop/tablets & Surface Go's
- Representatives from lower EI, upper EI, Middle School & High School got to try each device for at least a month
- Reconvened to collect feedback



Pilot Survey Results

What type of device would best fit the needs of your classroom if the functionally is the same or similar?

15 responses



Apple TV Replacements

- Mirror 360 has been piloted by over 50 staff members
- More functionality
- Better reliability
- Less maintenance... can't disappear
- Software solution through the wireless network
- Purchased licensing



Next Steps

- Purchase Surface Go's, cases and keyboards through MIDEal Program- CDW-G
- Rollout a building distribution & training schedule
- Building data leaders will be trained as a building go to person
- District user group will be used to share Apps & best practices



Cost Breakdown

Classroom Bundle	Bundle price	Quantity	Total
Surface Go 10", Blackbelt Rugged case & keyboard cover	\$624.63	420	\$262,344.60

Vendor: MiDEAL- CDW-G

Funding Source: Technology Replacement Budget

Resource Persons: Darin Holley, Director of Instructional Services & Technology



Timeline

- September- Purchase, Receive & Inventory
- October- District Image with Microsoft Office Suite
- October-January- Building Rollouts & Training
- District user group established January with monthly meetings through May
- End of year feedback



