

Educational Technology Update



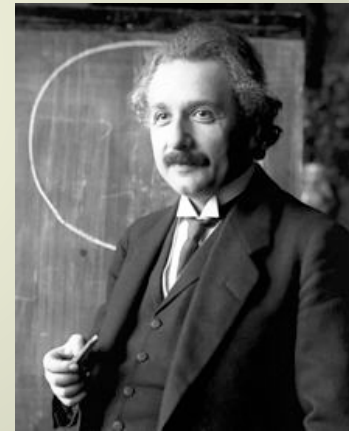
Enterprise Wireless and Mobile Device Management



- Common Core Requirements
- Nationalized Standards Based Curriculum
- All students have 1-1 connectivity by 2014/15 school year
- Online Assessments – hosted outside the district

21st Century Classroom: The Active Learning Student

- Individualized student learning/participation
- Inverted Classroom
- Global access to knowledge



“Never memorize something that you can look up.”

— Albert Einstein

Engage Me!



Enterprise Wireless Vision

- Enterprise definition – Made for school construction and high-density connectivity. How does this compare to our current home version wireless access points?
- Capability
- Reliability
- Security

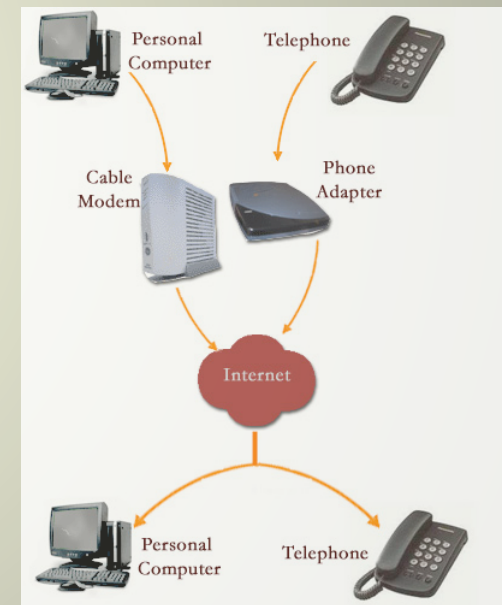


Sustainability: Wide Area Network (WAN)

- What is this?
 - How our school sites connect to the district office and how the D.O. connects to LACOE/Internet.
- Choices
 - Microwave
 - Reliability vs. Cost
 - Fiber
 - Reliability vs. Cost

Phone System - VOIP

- What is this?
 - Voice Over IP
- 10 year Implementation Plan



Budget

- Measure G Bond Funds
 - \$6.6 million set aside for technology
 - \$2.5 million 2011/12
- General Fund
 - \$1.4 million 2011/12

Reoccurring Projected Budget

- 2016/2017 teacher technology refresh
 - \$700k
- 2017 office staff technology refresh
 - Administrators, Counselors, front office staff
 - \$300k
- 2017 core server refresh
 - \$250K
- 2019 Copier/Printer/Scanner refresh
 - \$1 Million
- 2020 district network equipment (Switches) refresh
 - \$250k

Q & A

