



# Measure Q

## Technology

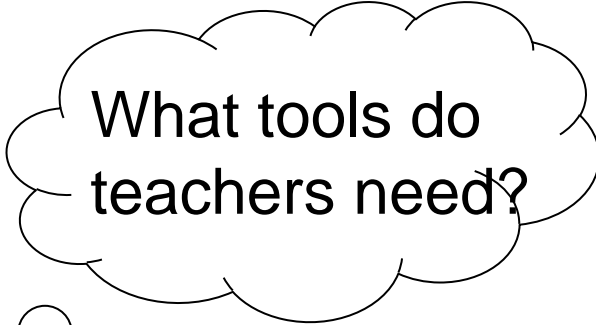
- Where we started and the process we used to move forward
- Our Goals for Summer 2011 and their current status
- Potential Goals for Summer 2012 and beyond



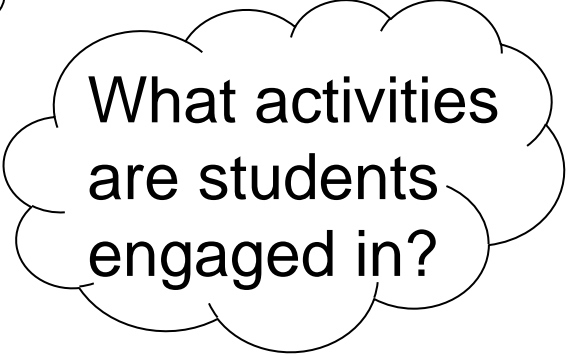
# Measure Q

## Technology

- Majority of Equipment purchased 1999 - 2004
- Quote to “Replace Everything”
- Bond Measure Process
- District Technology Committee
- 21<sup>st</sup> Century Learning Environment
- Established Goals and Priorities



What tools do teachers need?

A thought bubble with a scalloped border, containing the text "What tools do teachers need?". It is connected to the list by a line of five small circles.

What activities are students engaged in?

A thought bubble with a scalloped border, containing the text "What activities are students engaged in?". It is connected to the list by a line of five small circles.

Where we started



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- “Build from Inside Out”
  - Replace/Upgrade aging Infrastructure
  - Increase Internet Connection Speed
- Replace/Upgrade Classroom Equipment Identified as Integral to 21<sup>st</sup> Century Learning Environment
  - Replace faulty Digital Projectors
  - Utilize Digital Projectors and Document Cameras to create several Interactive Classroom environments
- Investigate what other Districts are doing
  - Commit Resources to send Key Faculty to Conferences and Site Visitations



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### ➤ Replace Infrastructure

- Equipment Ordered 7/15/11
- Installation Completed 9/20/11

### ➤ Upgrade Internet Connection

- 1Gb Internet Circuit Installed by K12HSN June 2011
- Equipment Ordered 7/15/11
- Installation Completed 8/20/11

### ➤ Replace Projectors

- Equipment Ordered 7/1/11
- As of 12/1/11:  
18 of 24 Installations Complete

### ➤ Expenditures by Type

- Infrastructure \$225,000
- Facilities \$33,000
- Equipment \$16,000

### ➤ Expenditures by Site

- AHS \$146,000
- MHS \$128,000



# Measure Q

## Technology

With the Initial Investment in Infrastructure we can now Consider:



A Fully Functional Comprehensive, Modern Phone System

Summer 2012 Potential Phone



# Measure Q

## Technology

With the Initial Investment in Infrastructure we can now Consider:



Campus-Wide Wireless for Mobile Computing Devices

Summer 2012 Potential Wireless



# Measure Q

## Technology

With the Initial Investment in Infrastructure we can now Consider:



Digital Asset Protection and Safety Systems

Summer 2012 Potential Assets



# Measure Q

## Technology

Learning Management Systems

OnLine Curriculum

The Sky is the Limit

It Might be something that hasn't even been Invented yet

1:1 Student to Computer Initiatives

eTextbooks

Beyond Summer 2012