

Common Core SBAC Lab Story



California Common Core Standards (CCCS) Smarter Balanced Assessment Consortium (SBAC) Computer Labs

The California Common Core Standards (CCCS) call for the use of technology for 1) online assessment and 2) support for teaching the common core standards for college and career readiness.

Planning and construction of the technology labs has been joint effort involving Cabinet, departments in Business and Instructional Services .

The following photos tell the story of the construction of 32 labs and laptop carts, a \$2.5 million dollar project funded from one time state funding.

The CCCS SBAC (Smarter Balance Assessment Consortium) online assessment field testing window opens March 18th, 2014.

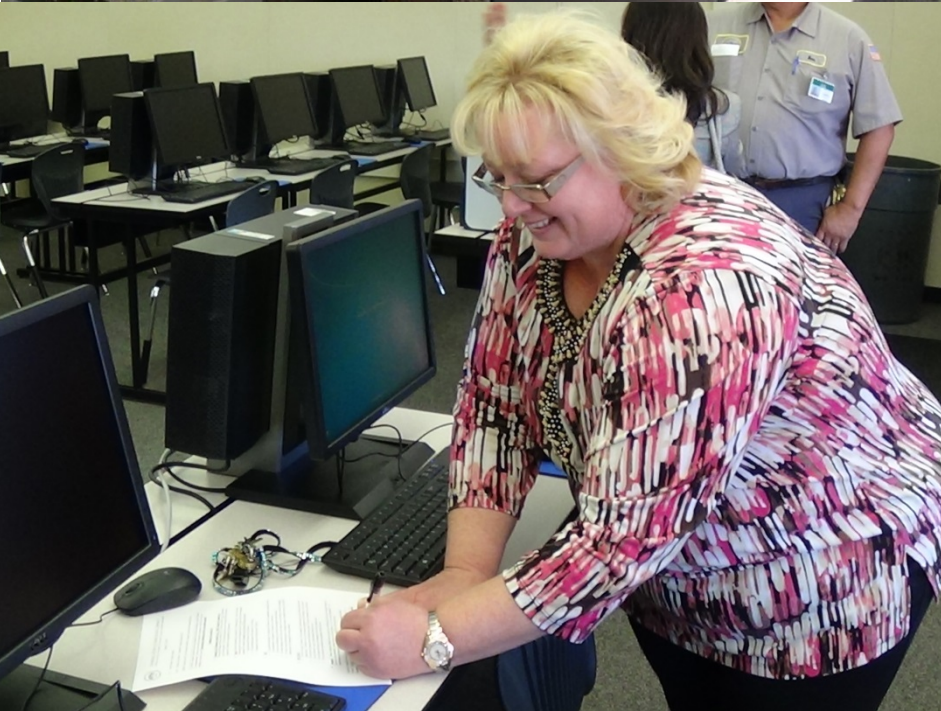
The deadline to complete all HLPUSD CCCS computer labs was January 31, 2014. All labs and laptop carts were completed and delivered to schools on January 17, 2014. The project was successfully delivered 1) as planned, 2) ahead of schedule and 3) under budget.



October 3, 2013 11:44 am





















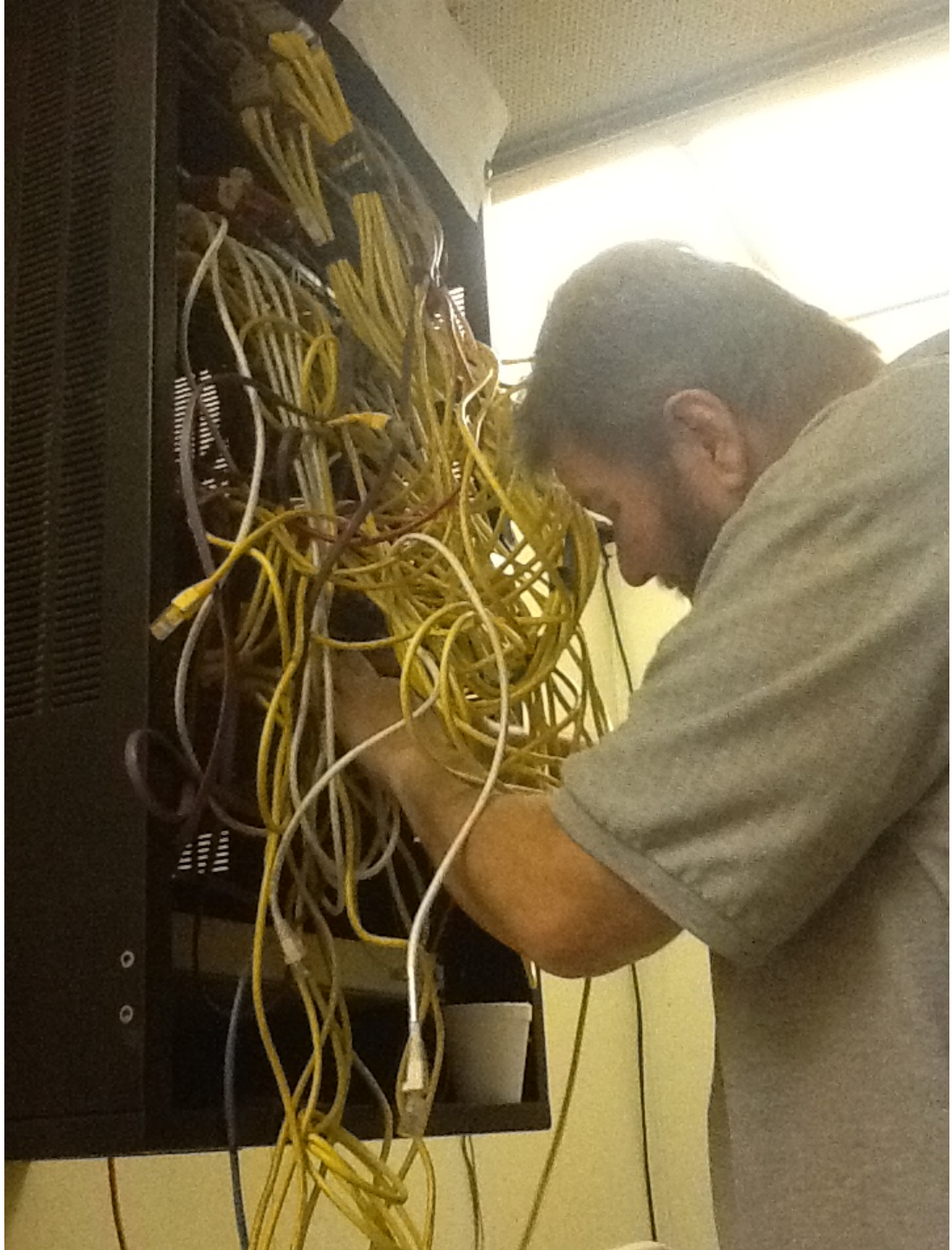






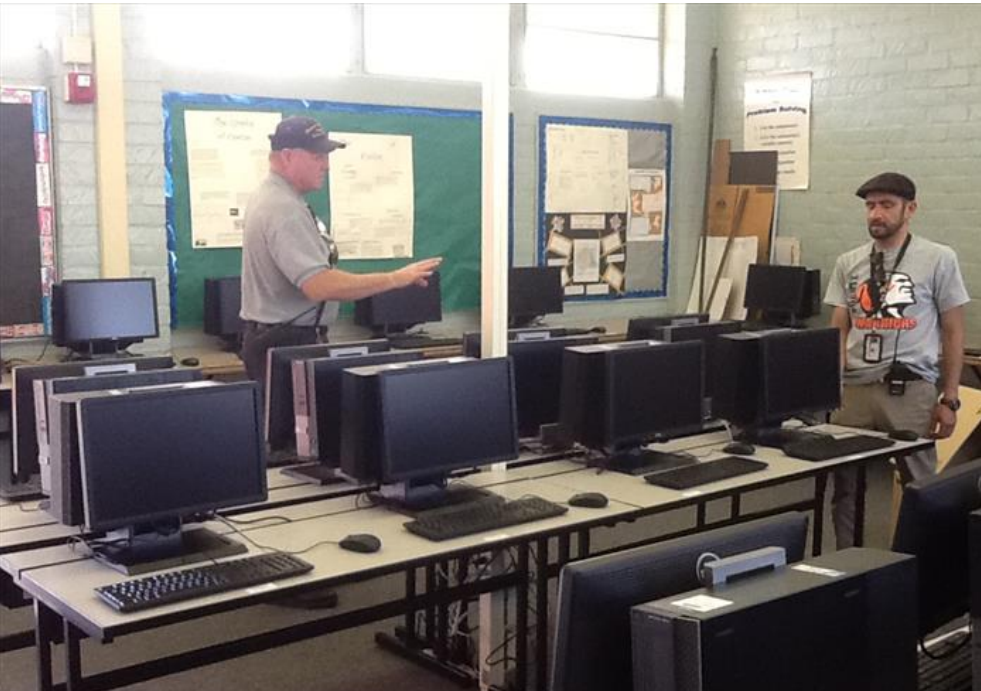


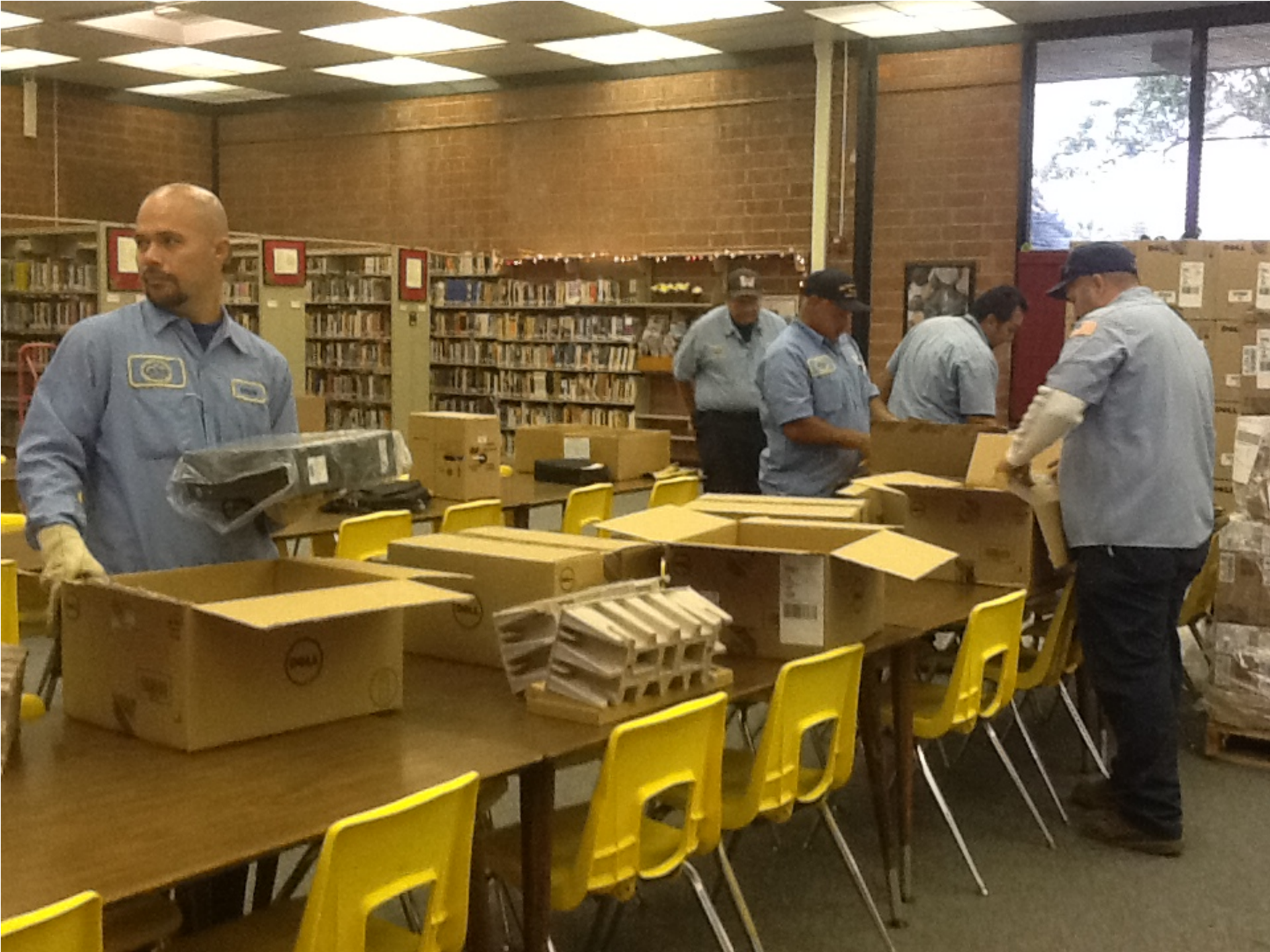


















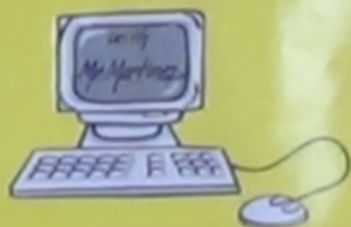








Computer LAB



You are about
to enter a

**Learning
Zone!**



2. Purchasing – Nolan
 a. Planning?

HACIENDA LA PUENTE USD PURCHASING DEPARTMENT

COMMON CORE TECHNOLOGY INFORMATION

#	DESCRIPTION	UNIT COST	QTY	EXTENDED	TAX
	SFF, i5, 4GB, KB, MOUSE, 250GB HD, iXDVDRW,	\$580.51	1337	\$776,141.87	\$69,852.77
	INTERNAL SPEAKER, 3 YR WARR	\$180.00	1337	\$240,660.00	\$28,782.00
	19" ALL IN ONE	\$4.00	1337	\$5,348.00	\$28,782.00
	State Environmental Fee	\$615.00	520	\$319,800.00	\$28,782.00
	320GB HD, i3, webcam	\$1,575.19	26	\$40,954.94	\$3,685.94
	Shuttle Managed laptop cart for				
	use with laptops	\$4.20	520	\$2,184.00	\$200.76









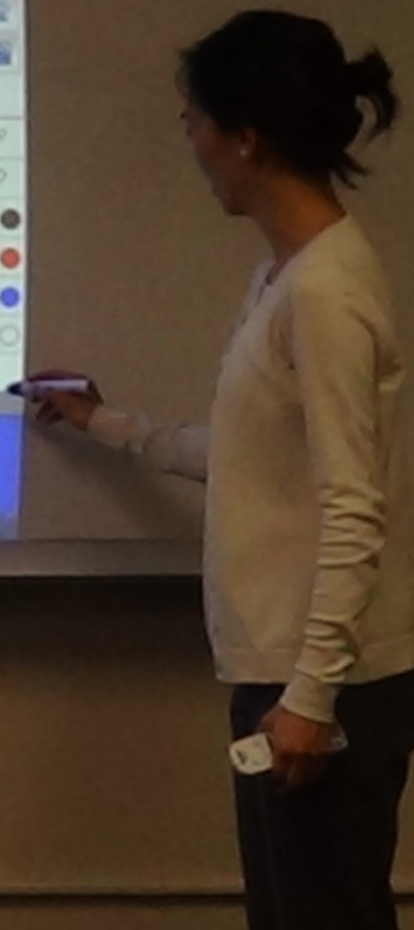
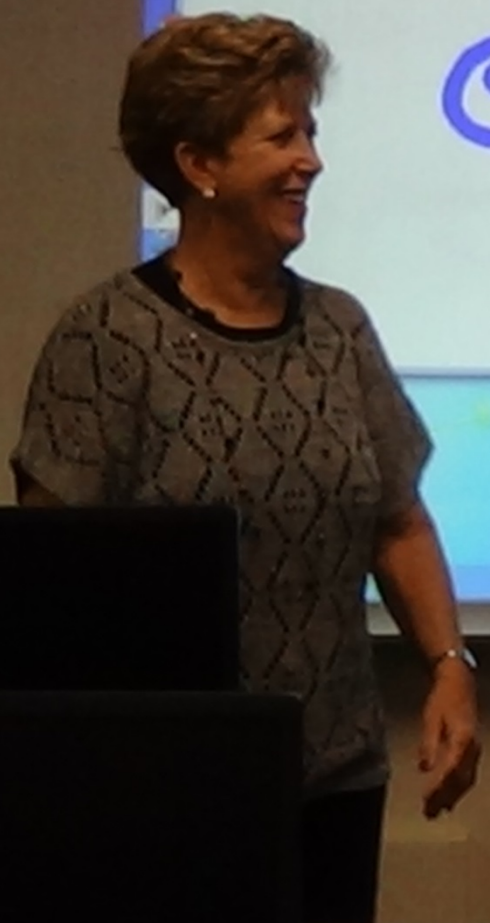
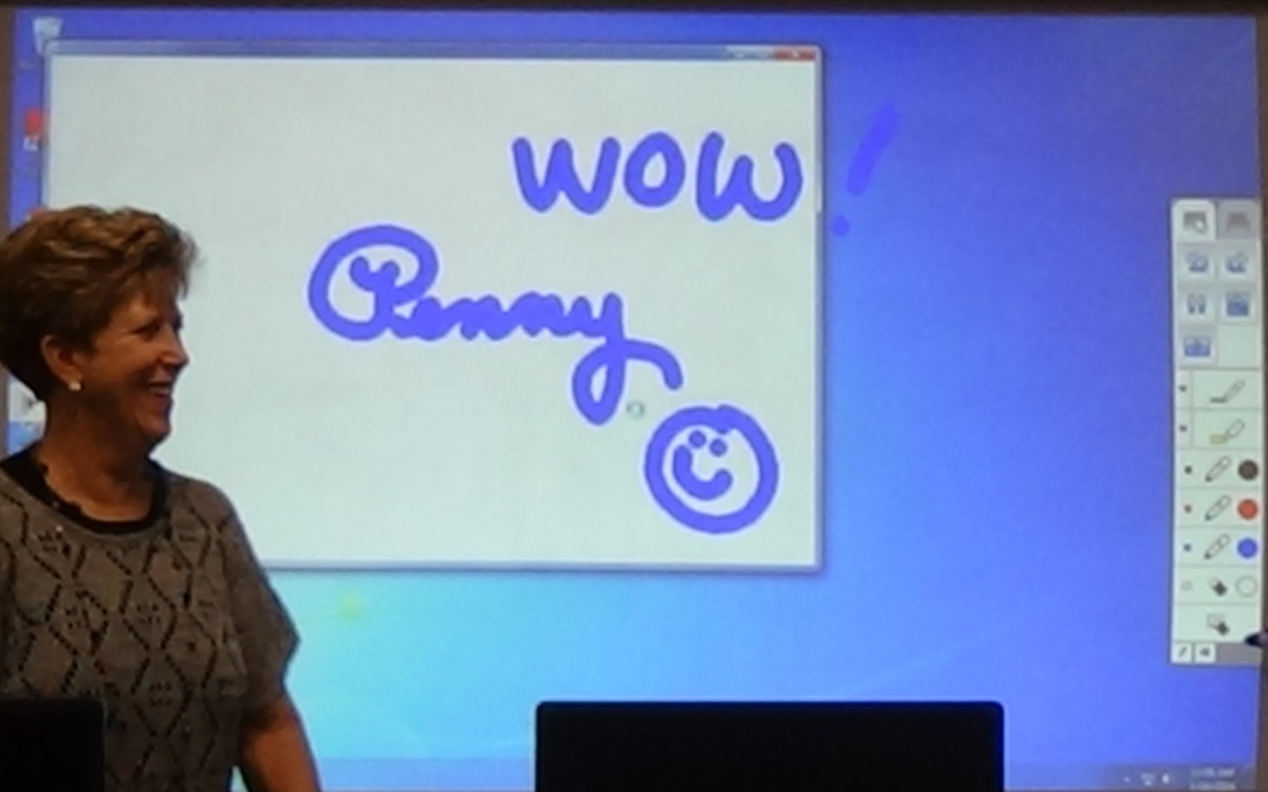
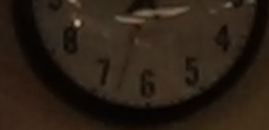


















California Common Core Standards (CCCS) Building the First Three Technology Labs Photo Journal

The California Common Core Standards (CCCS) call for the use of technology for 1) online assessment and 2) support for teaching the common core standards.

Planning and construction of the technology labs has been joint effort involving Cabinet, departments in Business and Instructional Services.

The following photos illustrate the process to build the first three technology labs at ISC (for training of teachers and staff), Wilson High School media center, and Workman High School Room A-16.

The CCCS SBAC (Smarter Balance Assessment Consortium) online assessment field testing window opens March 18th, 2014.

The deadline to complete all HLPUSD CCCS computer labs is January 31, 2014.



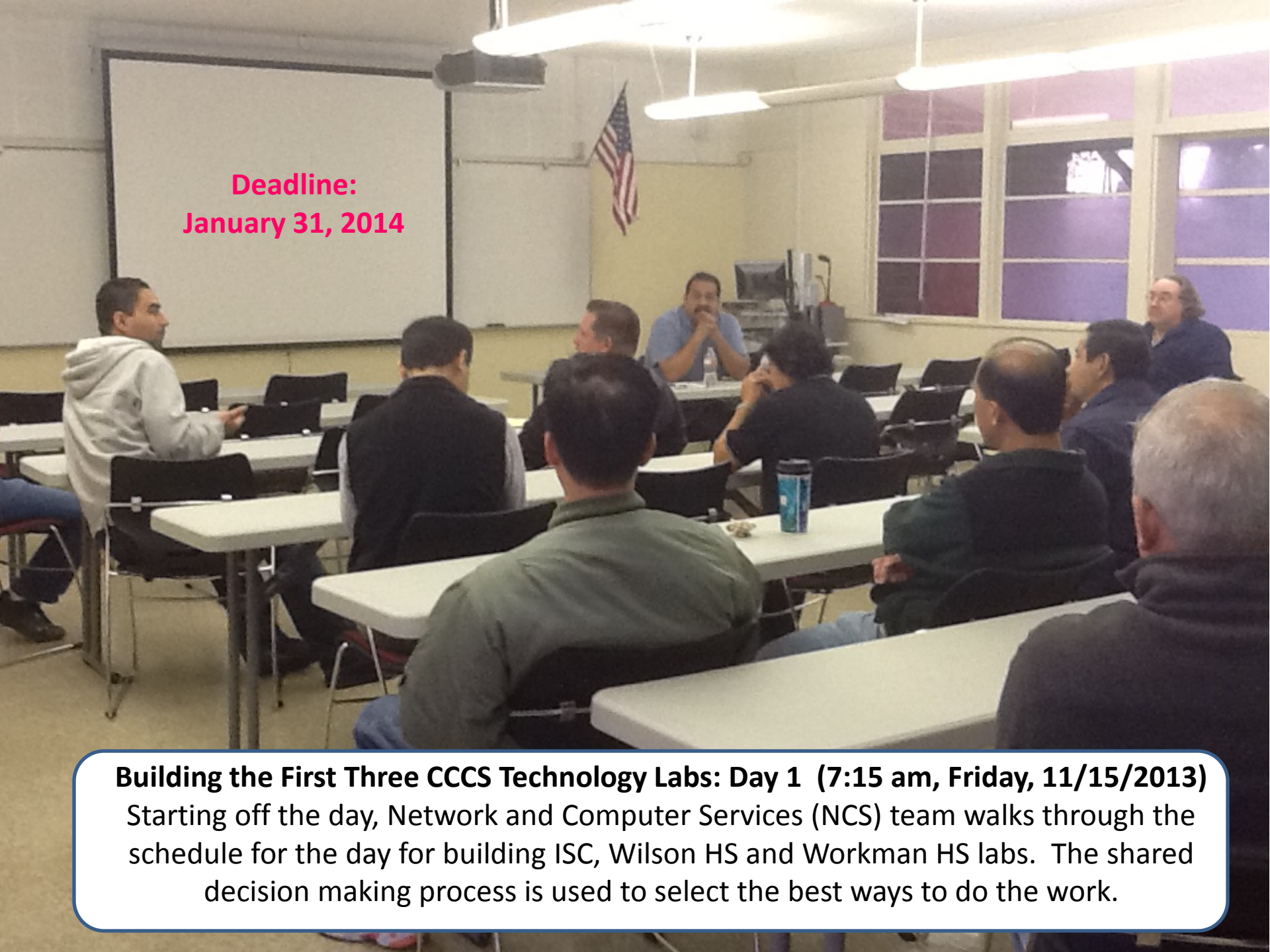
California Common Core Standards (CCCS): Technology Lab Needs

Technology lab needs included new desktop and laptop computers, printers, electrical and network cabling, network switches, tables and chairs. In this photo, Nolene and Vicki from Purchasing demonstrate a mockup of the lab to help select the furniture.



California Common Core Standards (CCCS): Technology Lab Needs

Technology lab needs included new desktop and laptop computers, printers, electrical and network cabling, network switches, tables and chairs. In this photo, Nolene and Vicki from Purchasing demonstrate a mockup of the lab to help select the furniture.



**Deadline:
January 31, 2014**

Building the First Three CCCS Technology Labs: Day 1 (7:15 am, Friday, 11/15/2013)

Starting off the day, Network and Computer Services (NCS) team walks through the schedule for the day for building ISC, Wilson HS and Workman HS labs. The shared decision making process is used to select the best ways to do the work.



Building the First Three CCCS Technology Labs: Day 1 – ISC Before...

The ISC lab before the arrival of the new CCCS Dell desktop computers. The ISC computer lab is created to act as a training facility for teachers and staff to become familiar with the coming common core online assessments.



Building the First Three CCCS Technology Labs: Day 1 (9:45 am, Friday, 11/15/2013)

The Facilities department provided support to help move and unbox the new computer equipment. This support was noted and appreciated by NCS supervisors who commented that this assistance helped speed the process of building the lab.



Building the First Three CCCS Technology Labs: Day 1 (9:45 am, Friday, 11/15/2013)

NCS technicians assemble the 30 new Dell desktop computers at ISC. These computers have 19 inch screens to allow easy viewing and navigation of the online assessment. The computer specifications exceed the minimum requirements to provide a long service life.





Building the First Three CCCS Technology Labs: Day 1 (9:45 am, Friday, 11/15/2013)
Executive Director Kathy Meade observes the construction of the new ISC computer lab.
Each computer will be loaded with the SBAC secure browser to support the online assessment.



Building the First Three CCCS Technology Labs: Day 1 – Wilson Media Center Before...
NCS technicians and Facilities staff worked together to clear out the old computers and furniture from the Wilson High School media center. In this photo, the media center is cleared out and ready to accept the new computers and furniture.



Building the First Three CCCS Technology Labs: Day 1 (10:45 am, Friday, 11/15/2013)

Facilities staff was on hand at Wilson High School media center to unbox and position the computers. Once positioned, NCS technicians proceeded with the work of connecting electrical and network cabling and system assembly.



Building the First Three CCCS Technology Labs: Day 1 (10:45 am, Friday, 11/15/2013)
Dell worked with Ontario based Sigmanet to install the basic district software and deliver the new Dell computers (pallets in the background). NCS technology staff prepared the yellow network cabling in this photo from the Wilson High School media center.



**Building the First Three CCCS
Technology Labs: Day 1 (10:45
am, Friday, 11/15/2013)**

NCS technician David Loeser works on the network cabling cabinet to support the 39 new computers. Each computer is connected by hard wired connection to its own network port. Computer labs at other schools may require a network switch with additional ports to increase capacity to support networked computers.



Building the First Three CCCS Technology Labs: Day 1 (10:45 am, Friday, 11/15/2013)

Planning and construction of the technology labs has been a district wide team effort. Here staff from Purchasing, Business, Finance, Transportation, Facilities and Network & Computer Services (NCS) pause to take a photo together in the Wilson HS Media Center.



Building the First Three CCCS Technology Labs: Day 1 (12:15 pm, Friday, 11/15/2013)
NCS technicians and department staff taking time at lunch to debrief on the progress at the ISC, Wilson High School and Workman High School CCCS technology labs. Lessons learned included ensuring enough power strips and network cables were available.



Building the First Three CCCS Technology Labs: Day 1 (2:45 pm, Friday, 11/15/2013)

Mike Stackhouse, Computer Field Services Supervisor, leads a team of NCS technicians at Workman High School Room A-16. Note the computer tables with a sturdy open design with specialized trays for network and electrical cable management.





Building the First Three CCCS Technology Labs: Day 1 (4:15 pm, Friday, 11/15/2013)

Ray and Truong from NCS wrap up the day. By this time, the new Dell computers have been delivered and installed at ISC, Wilson High School media center and Workman High School Room A-16. Last steps are installation of SBAC browser on Monday 11/18/13.



Grandview School



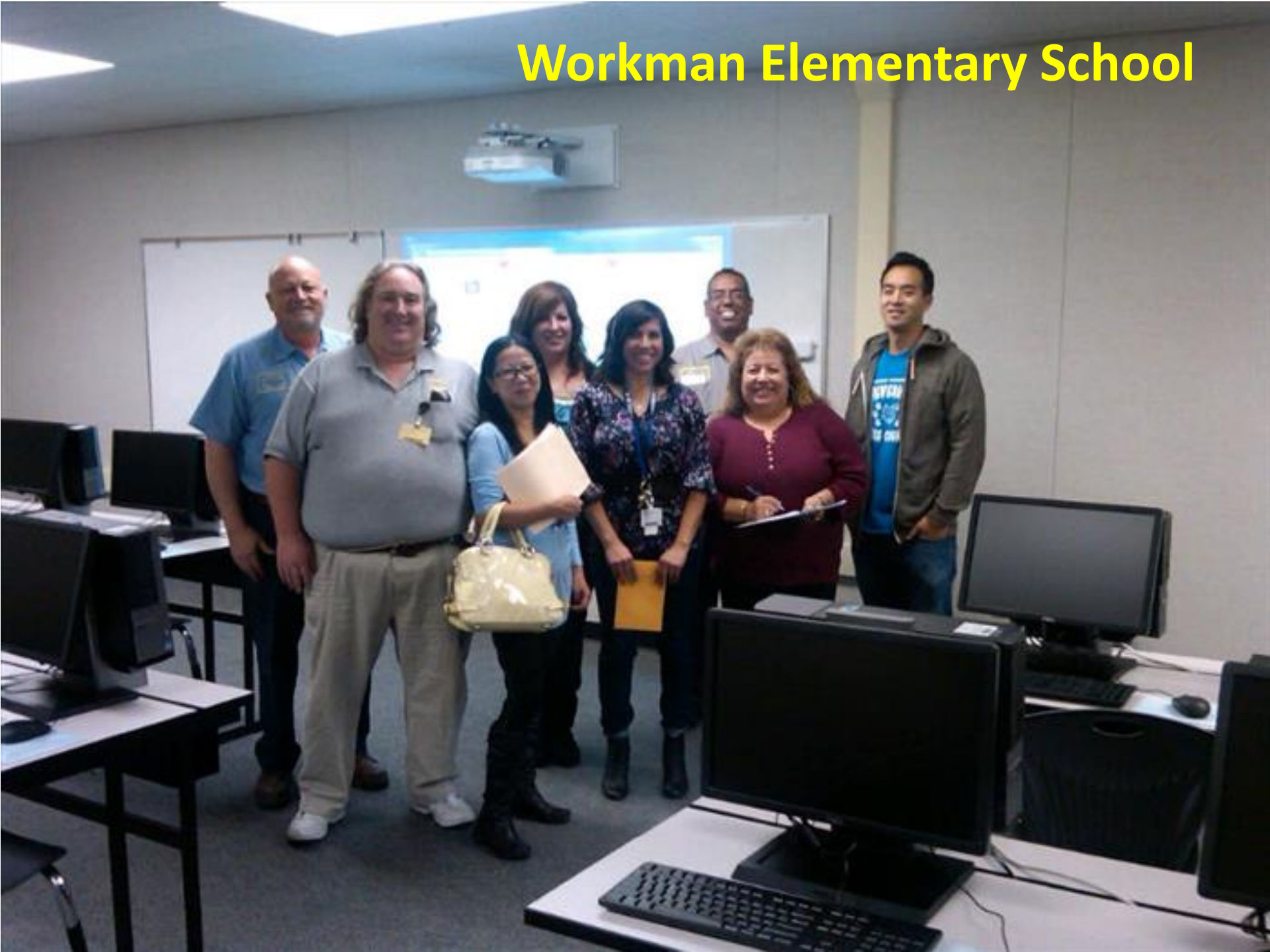
Workman High School



Wing Lane Elementary School



Workman Elementary School



Preparing the online Common Core SBAC Training for Teachers....

