



## Bond Project Net work Refresh

### Progress Matrix Report - Major Milestone Definitions

#### Phase 1

##### SBAC Readiness

Partnered with the Technology Services Team to create technology ready school sites, district wide, to support SBAC testing through the delivery and deployment of technology network upgrades. SBAC classrooms identified, wired and ready to support SBAC Testing Laptop Carts

##### Fiber Installation

Install and terminate a new twelve (12) strand 10 GIG multiMode fiber Cable. Route the new Fiber from the existing MDF to the new IDF locations via existing/new pathways. Terminate Mutli-Mode SC terminations, test and label.

##### Enclosure Installation

Installed new network cabinet enclosures for MDF and IDF locations as designated by customer.

##### Wireless Drop & Device Installed

Installed AP drop Location in each classroom. Run all Cat6 station cables to the network room/s. Installed 2600 Cisco Wireless Access Point in every other classroom, cafeteria's, multi-purpose room, gymnasiums, and Admin offices as designated to provide full site wireless coverage. Tested each new station cable to confirm Category 6 compliance. Labeled each station in accordance with industry standards or client's request.

##### Network Equipment Programmed Ready for Install

AMS.NET Eengineer(s) worked with Sacramento City Schools to determine the ideal user level configuration for the new Cisco Catalyst 4500 switch based on current

