



QUATTROCCHI KWOK
ARCHITECTS

Date March 20, 2014 Time 6:00PM

Alameda USD Master Planning

Alameda Science and Technology Institute (ASTI) - Master Planning Meeting #2

Attendees:

Stan Clark, Project Manager, QKA
Raymond Keck, Project Architect, QKA
Also see sign-in sheet attached

Distribution:

Via District Website

Facility Master Planning for A.S.T.I.:

- General discussion
 - Bond Measure /Facilities Master Plan overview
 - Long-term vision of educational goals for the next 15-20 years
 - Master Planning process (as it applies to all AUSD schools)
 - Educational Specifications define curriculum-responsive facility requirements
 - 2012 Facilities Assessment indicated about \$90million of facility improvements (did not include ASTI portable classrooms)
 - Demographics – ASTI will continue to grow
 - Staff, community input on program needs, facilities issues
 - Review of Master Planning meeting #1 notes
- Alameda Science and Technology Institute
 - Overview of ASTI program, located on College of Alameda (COA) campus
 - Only 125 students at ASTI at one time (not 250 per previous notes)
 - Focus on current site, defer discussion of possible move to Diesel building pending COA master plan (Diesel building plans not currently being considered by COA)
 - Consider 1- and 2-story buildings on current site, sized for curriculum needs
 - AUSD has long-term lease with COA (believed to be 99 years)

Needed improvements and/or new facilities:

Pick up/ Drop off /Parking:

- Prefer dedicated parking for ASTI students, but current system works.
- Faculty currently use parking permits

Security:

- "College feel" of open campus is appropriate for the curriculum; no additional fencing or separation is desired

Gymnasium/Play Fields:

- Scheduling issues with COA for athletic facilities

Administration

- Provide distinct Administration space with private meeting spaces

Common Space

- Provide a common room for assembly, study, eating, group project learning
- Provide space and storage for Robotics instruction and project building
- Locate adjacent to Administration space to allow supervision

Classrooms

- 9 classrooms needed
 - 7 general classrooms
 - 1 Computer / Media room
 - 1 Science classroom with prep and storage

Other topics:

- Preference for mobile technology rather than fixed desktop computing
- Current maze of ramping between buildings creates significant traffic issues between classes
- Possible configuration is 2-story building plus adjacent 1 story to provide 9 classrooms
- Supervision issues with added "Commons". Someone needs to be watching.

1. Categorization:

- Category One – Critical Facility Needs
 - Provide accessible path of travel to all spaces
 - Notification Systems (phones and intercoms)

- Category Two – Educational Program Needs
 - Replace aging portable classroom space with permanent buildings (General and Science Instruction) in the same approximate location.
 - Move COA Career Center out of ASTI cluster to provide space for new buildings
 - Add a Common room, adjacent to Admin.
 - Provide Administrative offices with ability for privacy
 - Updated technology infrastructure

- Category Three – Future Facility Needs
 - Provide ASTI entry identity
 - Create exterior courtyard gathering/learning space

Note: QKA to forward draft master site plan and category ranking to Tracy Corbally for review