

Gunn High School Facilities Steering Committee
Architectural Renovations
MASTER PLANNING MEETING
November 4, 2009

In attendance: Erwin Lee, (from Deems, Lewis, McKinley architects), Tom Hodges, Aimee Lopen (both from PAUSD), Agnes Tin, Henry Jackson, Arthur Keller (all community members of committee), Jeanne Beck, Don Briggs, Judy Buttrill, Paul Dunlap, Lisa Hall, John Hebert, Chris Horpel, Joan Jacobus, Tom Jacobowsky, Anne Jensen, Eric Ledgerwood, Noreen Likins, James Lubbe, Lettie Weinmann (all from Gunn Facilities Committee), 3 Gunn students and 4 members of the public. (notetaker: Martha Elderon).

I. AIR CONDITIONING

- a. Based on staff requests for air conditioning in all classrooms, DLM architects provided cost estimates for installation construction and annual operation (photo voltaic panels can offset some of the cost).
- b. Erwin thinks it's possible to cool classrooms in renovated buildings without air conditioning since they will have improved ventilation, sun orientation and reflective roofs. Windows that open will be part of renovated buildings with or without AC.
- c. A student suggested we consider more environmentally-friendly options than AC. She is comfortable in L26 with an electric fan used for cooling.
- d. The renovated CTE building has reflective white roof only on its new sections, leaving $\frac{3}{4}$ of the roof unreflective, which will create unnecessary heat.
- e. It was suggested that new construction provide suitable support for future installation of solar panels.
- f. DLM architects say the electrical system will need to be upgraded from 2600 to 3750 amps to accommodate air conditioning needs.
- g. The L, Math and Science buildings are a priority since they are slated first for renovation, but the goal is to air condition all buildings (except those scheduled for demolition), for parity.
- h. Estimated costs for the L building, L31 and the Math buildings are \$869,040 for construction and \$29,587 for annual operations. Estimated costs for L, L31, Math, Science, Art and IA buildings are \$1,966,320 for construction and \$66,945 for annual operations.
 - i. Why are AC operating costs included in Gunn's renovation budget when similar costs are part of Paly's annual budget?
 - ii. The \$2.3 million rebate owed Gunn for overpayment of CTE (IA) building renovations can be applied to these costs.
 - iii. Tom Hodges will bring suggestions for further funding to the Dec. 2 Facilities Meeting.

II. LANDSCAPE UPDATE

- a. After the Board of Education decision to augment Gunn's existing Master Plan, landscape architects inspected Gunn's grounds to determine tree location and prioritization.
- b. A Landscape Committee meeting open to the public will be held Nov. 12, 3:30, at Gunn.

III. MATH & ENGLISH CLASSROOM BUILDING

- a. A 1200-square-foot computer lab/classroom was added to the Math/English building plans. At \$380/square foot, this increases the cost by \$456,000.

IV. NEW GYM

- a. The cost of bleachers and square footage were reduced, for a savings of \$688,168.

V. RELOCATION OF PORTABLES

- a. The relocation of the Village portables to the parking lot during English/Math building construction is under review.

VI. CEQA (California Environmental Quality Act) REVIEW PERIOD EXTENDED

- a. The review period for the Measure A mitigated negative declaration has been extended to Nov. 19.
- b. Community members are encouraged to examine the Master Plan renovation boards in Gunn's main office to be sure the new buildings will blend in with Gunn's current architectural design.

VII. FUTURE FACILITIES COMMITTEE MEETINGS

- a. A Landscape Committee meeting will be held Nov. 12, 3:30 in Gunn's Library
- b. A Facilities Committee meeting will be held Dec. 2, 12:30 in Gunn's Staff Lounge

