



prepared by



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# Measure E Bond Program Phase 1 Projects

## **Program Description and Approach**

Phase 1 of the Measure E Bond Program for Columbia College includes a significant portion of the total work planned for the campus, including quick start projects, the Child Development Center, the Science Natural Resources Center, an addition to the Public Safety Building and a modernization and expansion of the Madrone Building.

Concurrent with the development of the designs for the first projects, the college has engaged LPA Sacramento to assist in determining the long term vision of the campus to support growth in the most sustainable and environmentally sensitive way. This design effort will include:

Site Determination that will focus on the most appropriate locations for the two new buildings and best possible locations for future sites. This will include the development of more campus quadrants that will encourage student, faculty and staff interaction and create indoor/ outdoor community spaces.

Sustainability Guidelines that will establish construction techniques and goals consistent with Green Building Practices.. This will include life-cycle costing, use of renewable resources, indoor air quality and passive and active solar systems

**Pedestrian/ Vehicular/ Service Vehicle circulation** to determine the best and highest use of the land, and improve circulation on the site.

*Infrastructure Plan* that will lay all utilities to support the planned buildings and allow for expansion on future sites.

Site Accessibility planning will study barriers to campus accessibility to allow the fullest access for the entire college community.

**Design Guidelines** that will establish consistent quality standards for all architectural elements to improve functionality, serviceability and durability.

The next meeting of the Planning Committee will be June 28 at 10:00 am in the Community Resource Conference Room.

#### **Construction Progress**

**Emergency Access Road:** Now that the weather has improved, construction has resumed on the secondary emergency access road above Symons Field. As part of the project, a forty-nine (49) space gravel parking lot will be developed adjacent to Symons Field. The parking lot will be

# Architect/Designer Selection- Ph I

Campus Planners LPA Sacramento
Quick Start Projects Grothe Smith
Child Development Center Paul Roberts and

**Partners** 

**Partners** 

Science Natural Resources

Paul Roberts and

Madrone Building Public Safety

Noll and Tam Lionaukis Beaumont

used to accommodate overflow parking during peak periods and provide parking for Symons Field.

Disabled Lot/Bus/Truck Delivery Turnaround Area: The construction project area includes the main disabled lot, bus stop, and delivery area for the Manzanita building. Currently this area is heavily used for a variety of purposes and poses significant access problems and safety hazards. The construction project will enlarge, reconfigure, and improve the overall safety and access of this area on campus. The construction zone will span from the intersection of the Buckeye access road/Staff Lot crosswalk to the reservoir dam. During construction, this area will be closed to all traffic. Construction is scheduled from mid June to mid-August.

### **Potential Construction Issues**

Dust: Dust Control will be the responsibility of

the General Contractor

Utility Shut Down: None

Traffic: Road between Manzanita and Turn
Around will be closed starting mid June

Parking: Disabled Person Parking stalls will not

be available in Manzanita Lot from mid

June to mid August.

Odors: No unusual odors are expected in the

coming month.

The access road going up the hill, between Manzanita and Buckeye and the Staff Lot will remain open and accessible. In addition to area closure, there may be noise, dust, and construction traffic. However, it is anticipated the construction should not prevent work or activities in the Manzanita building from proceeding as normal.

If you have any questions or concerns about ongoing construction activities or would like to get additional information about ongoing design projects, please contact Kitchell CEM at 575-6991.