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GROSSMONT-CUYAMACA  
COMMUNITY COLLEGE DISTRICT

## Summary of the Five Board-Approved District Facilities-Related Master Plans

All projects in the five plans would be eligible for funding from the bond proceeds. All have gone through comprehensive review and have been approved by the Governing Board.

- **Scheduled Facilities Maintenance Five Year Plan**

Planned major maintenance projects, each costing between \$20,000 and \$400,000, that have been submitted to the State for matching funds.

- **Facilities Repair and Renovation Plan**

The plan would renovate or replace buildings so that all buildings would have a "Good Condition" FCI (Facility Condition Index). The Plan lists projects in descending order from worst to best FCI.

- **Energy Conservation Plan**

The energy conservation projects have been identified by Viron Energy Services. Implementation could save approximately \$400,000 annually.

- **College Facilities Construction Master Plans**

These approved plans are the result of extensive Educational and Facilities master planning processes.

- **Districtwide Technology Plan**

This Plan summarizes the many facilities-related projects that must be funded to maintain the District's technological currency.

The comprehensive and detailed plans are available for review in the  
District Public Information Office  
619-644-7573.

# **Update on Five Master Plans**

## **January 2005**

### **1. Scheduled Maintenance**

The Schedule Maintenance synopsis: (note this only includes Prop. R funds allocated to specific State approved SM projects as well as specific non-state funded projects that were completed with Prop. R funds). State Scheduled Maintenance funds as well as Prop. R funds have completed the following projects:

- Grossmont College Air Handler replacement in the 200 and 300 buildings to be completed by spring
- Cuyamaca College Air Handlers for Ornamental Horticulture and Automotive Technology buildings completed
- Grossmont College Building 200 re-roofing underway
- Both campuses; replacement of ceilings and lighting in classrooms
- Grossmont College - exterior painting

Five Year Scheduled Maintenance Construction plans have been submitted to the State for 50/50 funding; a total of 44 projects have been submitted pending funding approval.

### **2. Repair & Renovation**

Projects completed include exterior and interior painting, roof repairs, Building O renovation, supplemental funding for Auto Tech Center, 500 restrooms design, classroom upgrades, and ADA ramps and walkways.

The condition of facilities was evaluated in 2002, prior to Prop. R and then in December 2004. The condition is rated according to a Facility Condition Index with 1% being good and 50% or higher indicating a need for full replacement. Grossmont College's average FCI improved from 51% to 34% and Cuyamaca College from 22% to 13% between 2002 and 2004.

This reduction was primarily the result of improvements to facilities during this period, although some is due to a revised method for categorizing building components. This investment has extended the life of existing District facilities.

### **3. Energy Master Plan**

Grossmont – 12 projects listed; 6 completed, 3 under design, 3 for future.  
Cuyamaca – 9 projects listed, 7 completed, 1 under design, 1 for future.

Completed items include motion sensors, skylights, light retrofits, variable speed drive on air handlers, energy management control system, new gym lighting, and vending machine controllers.

#### **4. Capital Facilities Master Plan**

Of the 22 projects listed on the Prop. R Funding Plan; 11 are completed or active:

Grossmont – 10 projects listed, 1 completed, 2 submitted to DSA for approval, 3 under preliminary design.

Cuyamaca – 12 projects listed, 2 completed, 2 submitted to DSA for approval, 1 under preliminary design.

#### **5. Technology Master Plan**

Three major areas:

- New technology
- Replacement of existing technology
- New student/instructional system to support admissions, registration, scheduling, faculty, and transcripts

##### New Technology

- Servers for new technologies including Colleague test system, SARS Call system and electronic mail systems
- Anti-virus and anti-SPAM software
- Wireless access points for student use in the Learning Centers at Grossmont College and Cuyamaca College
- New electrical system and uninterruptible power systems (UPS) for the District Server Room

##### Replacement of Technology

- Production server for the primary information systems including financial, human resources, financial aid, and student records.
- Callegra voice mail system replacing the current Wygant system
- Upgrades to the two Tadiran telephone switches. Upgrades include operating system, RAM, and processor upgrades.
- PIX firewalls at each college
- UPS for Cuyamaca server and telephone rooms
- UPS for Grossmont server room

##### New Student/Instructional System

- Colleague Student Instructional System
- Unidata database
- Datatel's Web Advisor System
- Staff training for the Colleague Student Instructional System
- Miscellaneous third party software products