

Electrical Distribution Improvements Phase 2

- Improves emergency and standby power systems, upgrades system-management capability to balance loads, responds to outages, and addresses code changes.
- Includes programming upgrades to control systems at Central Utility Plant; extension of emergency/standby power to Health Sciences East and West buildings and elevator cores; control-system improvements to Dentistry building, Millberry Union (MU), and Library; distribution of dedicated standby power from CUP to Parnassus Services Building; addition of new diesel emergency power generator next to Nursing Building; and reconfiguration of emergency/standby power distribution to Clinical Sciences and Nursing Buildings.
- Second phase in multi-phase electrical-system-improvements master plan for the Parnassus campus site.
- Supports campus goal of providing efficient and sustainable infrastructure.

Budget Approval

Budget Year	2012-13
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Summary of Budget by Fund Type

<u>Funding Source</u>	<u>Amount</u>
State	\$1,417,000
Campus Funds	\$17,193,000
Total Budget	\$18,610,000