Irvine Primary Electrical Improvements Step 4

**FY of Approval:** 2014-15

## **Project Description**

- Corrects existing electrical-system deficiencies and addresses infrastructure needs resulting from significant campus development over the last two decades.
- Increases the efficiency and improves the reliability and safety of the campus's electrical distribution system.
- Reconfigures the University Substation and installs a new electrical transformer; constructs a new electrical South Substation and multiple switchgear stations throughout the distribution system.
- Replaces the electrical system's last remaining hazardous oil switches as well as sections of failing lead-jacketed cable.
- Supports campus goal to upgrade and expand infrastructure to support current and planned development.

Project Scope Summary		
ASF		N/A
GSF		N/A
Summary of Budget by Fund Type		
General Funds (State)	\$	19,462,000
Gift Funds	\$	-
State Eligible	\$	-
Hospital Reserves	\$	-
Total Budget	\$	19,462,000