

Infrastructure Renewal Phase 1

- Addresses the highest priority campus need for infrastructure renewal.
- Projects under study to prioritize renewal projects with the highest value for advancing the campus mission.
- Campus infrastructure priorities may evolve over the implementation period of the plan and the Campus will continue to evaluate priority needs.
- Campus anticipates the list to grow over time, but current potential infrastructure renewal projects include, but are not limited to, the following:

Sac. River Dom. Water Connection
 Smart Lighting Initiative
 CNPRC Boiler + Chiller Replacement
 Road and Path Maintenance
 Steam System Renewal Phase 2
 Chilled Water System Improvements Phase 9 & 10
 Electrical Improvements Phase 6, 7, & 8
 Garrod Road Realignment
 CNPRC Plant Improvements & Building Energy Conservation
 Old Davis Road Realignment

Sanitary Sewer 2nd Primary Pump Station & new line to IT Infrastructure Phase 1 & 2
 Garrod Road Extension
 Campus Wastewater Treatment Plant Expansion--Phase 2
 Natural Gas System Improv. Ph. 1 & 2
 Sanitary Sewer Lift Station Improv. Ph. 1 & 2
 Storm Water Improvements Phase 1 & 2
 Dom. Water System Improvement Ph. 1 & 2
 Hutchison and 113 on ramp/ off ramp Improvements
 Replace Domestic Well 3 & 5

Budget Approval

Budget Year 2013-14

Financing Assumptions

Type of Financing	
Standby Financing	\$ -
Interim Financing	\$ -
External Financing	\$ 25,000,000
Financing Terms	
Interest During Const.	\$ 1,300,000
Bond Term	15 Years
Planning Interest Rate	5%
Estimated Annual DS	\$2,409,000

Repayment Fund Source

Anticipated Fund Source*

Facilities and Administrative Cost Recovery

*Fund sources for external financing shall adhere to University policy on repayment for capital projects.

Summary of Budget by Fund Type

Funding Source	Amount
External Financing	\$25,000,000
Total Budget	\$25,000,000