

Satellite Utilities Plant Phase 1

- Expansion of the existing utilities network is needed to support continued facilities development of the campus.
- Provide a satellite utilities plant to supplement the existing Central Utilities Plant, increasing the capacity of chilled water and emergency electrical power and expand the distribution of primary electrical power to the West Campus.
- Phase 1 would include design and construction of the emergency generators enclosure to accommodate four 1,500 kW to 2,000 kW diesel engine generators at full build out; however, the initial phase would include installation of only two generators and associated electrical switchgear, accessories and controls.

Budget Approval

Budget Year	2014-15
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Financing Assumptions

<u>Type of Financing</u>		
Standby Financing	\$	-
Interim Financing	\$	-
External Financing		\$5,500,000

Financing Terms

Interest During Const.	\$	75,000
Bond Term		30 Years
Planning Interest Rate		6%
Estimated Annual DS		\$400,000

Repayment Fund Source

General Revenue Bonds

Anticipated Fund Source*

Campus Funds

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

Summary of Budget by Fund Type

<u>Funding Source</u>	<u>Amount</u>
External Financing	\$5,500,000
Total Budget	\$5,500,000