

University of Hawai'i
Health and Safety Projects
Budget Preparation for Fiscal Biennium 2009-2011
Campus: University of Hawaii at Hilo

Priority	Project Title	Project Description	Program ID	Prior Apprn	Financial Requirements				
					Plans	Design	Construction	Equipment	Total
1	UH Hilo, Emergency/Back-up Generator with Heat Recovery	This project will provide electrical generator to supplement the HELCO supplied electricity. During a power outage, the University could be isolated from the grid and this generator could function as an emergency power supply for critical areas of the University. Heat could also be recovered for hot water.			200,000	300,000	3,499,000	1,000	4,000,000
2	UH Hilo, Air Quality Improvements	Air quality and mold studies of Building 3333 have identified health issues that require improvements to air conditioning systems. The allocated amount for this project was \$2,000,000, and the current estimated construction base bid cost is about \$3,500,000.			0	0	2,000,000	0	2,000,000
3	UH Hilo, Emergency Operation Center	This project will provide a hurricane and earthquake resistant emergency operation center with integrated emergency communication and notification system, as well as offices for Campus Security, Health & Safety and related critical operation.			1,000	600,000	6,000,000	649,000	7,250,000
4	UH Hilo, Turning lanes Improvements to Theater and Kapiolani Entrances	This project will provide improvements to the unsafe driveway entrances on Kawili Street Theater entrance and Kapiolani Street. The improved turning lanes, turning radius, and uneven grade will correct unsafe driveway conditions.			0	65,000	900,000	0	965,000