## A BILL FOR AN ACT

MAKING AN APPROPRIATION FOR THE QUEEN'S MEDICAL CENTER TO INCREASE ITS POWER GENERATING CAPACITY.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The recent tragic events in New Orleans and the
- 2 Gulf Coast caused by hurricanes Katrina and Rita and the recent
- 3 threats to the State by hurricanes Jova and Kenneth highlight
- 4 the urgent need to assure that emergency medical caregivers have
- 5 sufficient facilities and energy capacity to cope with a massive
- 6 medical emergency.
- 7 The legislature finds that The Queen's Medical Center is
- 8 the only medical facility in this State with a trauma center
- 9 that is certified by the American College of Surgeons. While
- 10 most hospitals are equipped with emergency facilities to deal
- 11 with patients needing immediate care, a trauma center is
- 12 specially equipped for dealing with serious and life-threatening
- 13 injuries. A critical component of a properly equipped trauma
- 14 center is an operating room served by various medical
- 15 specialists, diagnostic equipment, and other life-support
- 16 systems. It is vital to have sufficient emergency energy

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- 1 capacity in order to support the operation of a trauma center
- 2 during a disaster.
- 3 The Queen's Medical Center currently has two emergency
- 4 generators with a total installed capacity of two thousand
- 5 kilowatts. It is estimated that peak demand during a disaster
- 6 is six thousand kilowatts. Part of this estimated demand is to
- 7 operate water pumps that draw water from the hospital's private
- 8 wells if the public supply becomes unavailable. This necessary
- 9 additional energy capacity will require three additional
- 10 operating generators and one standby generator. A new storage
- 11 structure for the generators, one that is capable of
- 12 withstanding the wind force of a category five hurricane, is
- 13 also needed.
- 14 The purpose of this Act is to provide financial support to
- 15 The Queen's Medical Center to ensure that it is prepared and
- 16 capable of serving the community during a disaster.
- 17 SECTION 2. There is appropriated out of the general
- 18 revenues of the State of Hawaii the sum of \$11,000,000, or so
- 19 much thereof as may be necessary for fiscal year 2006-2007, as a
- 20 grant pursuant to chapter 42F, Hawaii Revised Statues, for The
- 21 Queen's Medical Center to increase its emergency power generator

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- 1 system to ensure a required maximum capacity of six thousand
- 2 kilowatts so that it can operate in the event of a disaster.
- 3 SECTION 3. The sum appropriated shall be expended by the
- 4 department of health for the purposes of this Act.
- 5 SECTION 4. This Act shall take effect on July 1, 2006.

INTRODUCED BY

SB. NO. 2465

### Report Title:

Appropriation; Disaster Preparedness

### Description:

Appropriates funds to increase The Queen's Medical Center's power generating capacity.