

JAN 19 2006

S.B. NO. 2048

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## A BILL FOR AN ACT

MAKING AN APPROPRIATION FOR INCREASING POWER GENERATING CAPACITY  
FOR THE QUEEN'S MEDICAL CENTER.

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

1           SECTION 1. The recent tragic events in New Orleans and the  
2 rest of the Gulf Coast caused by Hurricanes Katrina and Rita and  
3 the recent threats to the State by Hurricanes Jova and Kenneth  
4 reinforce the urgency of making sure that the emergency medical  
5 caregivers of this State are provided with sufficient facilities  
6 and energy capacity to sustain a massive medical emergency.

7           The legislature finds that The Queen's Medical Center is  
8 the only medical facility with a trauma center that is certified  
9 by the College of Surgeons. While all hospitals are equipped  
10 with emergency facilities to deal with sick patients needing  
11 immediate care, a trauma center is a specially equipped facility  
12 for dealing with serious and life-threatening injuries caused by  
13 external forces. A critical component of a properly equipped  
14 trauma center is an operating room served by numerous and varied  
15 medical specialists, diagnostic equipment, and other life-  
16 support systems. To support the continuing operation of a  
17 trauma center in the middle of a massive disaster, sufficient



1 emergency energy capacity is vital. The Queen's Medical Center  
2 presently has two emergency generators with a total installed  
3 capacity of two thousand kilowatts. However, estimated peak  
4 demand in the event of a disaster is six thousand kilowatts.  
5 Part of this demand would be for operating water pumps to obtain  
6 water from the hospital's own private wells when the public  
7 supply is unavailable. The needed additional energy capacity  
8 would require three additional operating generators and one  
9 standby generator, along with a new storage structure capable of  
10 withstanding the wind force of a category five hurricane.

11 The purpose of this Act is to provide financial support to  
12 The Queen's Medical Center to ensure that it remains ready to  
13 serve the entire community in time of disaster.

14 SECTION 2. There is appropriated out of the hurricane  
15 reserve trust fund the sum of \$11,000,000, or so much thereof as  
16 may be necessary for fiscal year 2006-2007, as a grant pursuant  
17 to chapter 42F, Hawaii Revised Statutes, for The Queen's Medical  
18 Center to increase its emergency power generator system to  
19 ensure a required maximum capacity of six thousand kilowatts to  
20 continue operating its hospital and trauma center in the event  
21 of a disaster.



1 SECTION 3. The sum appropriated shall be expended by the  
2 department of health for the purposes of this Act.

3 SECTION 4. This Act shall take effect on July 1, 2006.

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INTRODUCED BY:  **By Request**



SB2048

**Report Title:**

Chapter 42F Grant; The Queen's Medical Center

**Description:**

Appropriates \$11,000,000 from the Hurricane Reserve Trust Fund for a chapter 42F grant to The Queen's Medical Center to upgrade generator capacity for its trauma center to ensure sufficient capacity in the event of a major disaster.

