A BILL FOR AN ACT

RELATING TO DISASTER PREPAREDNESS.

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

1 SECTION 1. The State of Hawaii has the responsibility of

2 protecting and serving its communities by providing appropriate

3 medical services during an emergency in a timely manner. The

4 significance of this responsibility has been demonstrated

5 repeatedly during Hawaii's hurricane seasons, earthquakes, flash

6 floods, tsunamis, sudden horrific tragedies such as the Sacred

7 Falls landslide, the collision and sinking of the Ehime Maru sea

8 vessel, and evacuations of schools due to hazardous materials

9 conditions.

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10 A mobile emergency hospital unit can respond to crisis

situations and provide instant on-site medical attention ranging

12 from emergency medical care, surgical trauma, critical care, and

13 anesthesia. A mobile emergency hospital unit can serve as a

14 "surge hospital", designed to respond to surges in numbers of

15 patients during emergencies, or as a stand-alone quarantine

16 facility capable of providing 14 general medical beds,

17 expandable to accommodate as many as several hundred patients

18 when a tenting system is in place. In the aftermath of



HB HMS 2008-1460

- 1 Hurricane Katrina, more than 7,000 patients were served by a
- 2 mobile emergency hospital unit set up in a parking lot in
- 3 Waveland, Mississippi, for seven weeks when the existing local
- 4 health care infrastructure was destroyed.
- 5 A mobile emergency hospital unit can also serve as a
- 6 quarantine facility in the event of a hazardous materials
- 7 attack, pandemic, avian flu outbreak, or any disaster-related
- 8 outbreak requiring quarantine. In addition to serving as a
- 9 medical resource during emergencies and disasters, a mobile
- 10 emergency hospital unit can also provide primary care and
- 11 necessary healthcare infrastructure to communities lacking
- 12 medical resources in parts of the islands where current needs
- 13 have already been identified, including Kahuku, Puna, and other
- 14 areas.
- 15 As a mobile emergency department and hospital on wheels,
- 16 such a unit would also be able to be transported to various
- 17 sites and could also be airlifted between islands via military
- 18 transport airplanes. A mobile emergency hospital unit could
- 19 provide a mobile support trailer stocked with essential medical
- 20 supplies and equipment, as well as living and sleeping quarters
- 21 for a team of health care providers who can travel with the
- 22 unit. Hawaii's isolation requires sufficient and immediate



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- 1 emergency medical response from within the state until support
- 2 from the mainland or elsewhere arrives. A mobile emergency
- 3 hospital unit would afford the people of Hawaii immediate access
- 4 to medical resources during a natural or man-made disaster.
- 5 The purpose of this Act is to appropriate funds for the
- 6 department of defense to begin necessary preparations to
- 7 establish a mobile emergency hospital unit in Hawaii in
- 8 cooperation with the department of health as a shared resource
- 9 between the department of defense and the department of health,
- 10 based on the known need for a comprehensive natural and man-made
- 11 disaster response plan.
- 12 SECTION 2. There is appropriated out of the general
- 13 revenues of the State of Hawaii the sum of \$ or so
- 14 much thereof as may be necessary for fiscal year 2008-2009 for
- 15 the department of defense to begin necessary preparations to
- 16 establish a mobile emergency hospital unit in Hawaii in
- 17 cooperation with the department of health as a shared resource
- 18 between the department of defense and the department of health,
- 19 based on the known need for a comprehensive natural and man-made
- 20 disaster response plan.
- 21 The sum appropriated shall be expended by the department of
- 22 defense for the purposes of this Act.



SECTION 3. This Act shall take effect on July 1, 2008.

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INTRODUCED BY:

JAN 2 3 2008

Report Title:

Mobile Emergency Hospital Unit

Description:

Appropriates funds for the Department of Defense in cooperation with the Department of Health to begin necessary preparations to establish a mobile emergency hospital unit in Hawaii as a shared resource between the Department of Defense and the Department of Health, based on the known need for a comprehensive natural and man-made disaster response plan.