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# A BILL FOR AN ACT

RELATING TO STATE PLANNING.

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

**PART I**

SECTION 1. In accordance with its duties pursuant to part II of chapter 226, Hawaii Revised Statutes, the office of planning shall review the Hawaii state plan as set forth in the Hawaii State Planning Act for the purpose of making recommendations for amendments to update the plan in response to current state needs. Specifically, the office of planning shall further the intent and purpose of the Hawaii State Planning Act by, among other things:

- (1) Providing recommendations on conflicts between the Hawaii State Planning Act, county plans, functional plans, and state programs;
- (2) Reviewing major plans, programs, projects, and regulatory activities proposed by state and county agencies and providing advisory opinions and reports as needed;
- (3) Analyzing existing state policies, planning and program operations, laws, rules, and practices



- 1 relative to the formulation, implementation, and
- 2 coordination of the state plan;
- 3 (4) Reviewing capital improvement projects;
- 4 (5) Identifying and analyzing significant issues, emerging
- 5 issues, problems, and opportunities confronting the
- 6 State, and formulating strategies and alternative
- 7 courses of action in response to the identified
- 8 problems and opportunities; and
- 9 (6) Soliciting and reviewing proposals for amendments to
- 10 the Hawaii State Planning Act from the general public
- 11 in accordance with section 226-54, Hawaii Revised
- 12 Statutes.

13 No later than thirty days prior to the convening of the  
 14 regular session of 2016, the office of planning shall submit a  
 15 written report to the legislature of its findings,  
 16 recommendations, and proposed legislation, if any, regarding its  
 17 review and proposed updates to the Hawaii State Planning Act.

18 SECTION 2. There is appropriated out of the general  
 19 revenues of the State of Hawaii the sum of \$ or so  
 20 much thereof as may be necessary for fiscal year 2014-2015 for  
 21 reviewing and proposing updates to the Hawaii State Planning  
 22 Act.



1 The sum appropriated shall be expended by the office of  
2 planning for the purposes of this part.

3 **PART II**

4 SECTION 3. The legislature finds that the State requires a  
5 plan to relocate public safety services located within and  
6 nearby inundation zones to a centralized non-inundation zone  
7 area that will provide direct access to highways and be in  
8 convenient proximity to hospital and military services and  
9 assistance. In the event of a major disaster, critical systems  
10 could be unavailable for months, negatively impacting the lives  
11 of many tens of thousands of citizens and costing the State tens  
12 of millions of dollars in unplanned system recovery and restart  
13 costs.

14 The legislature further finds that the State's current data  
15 center environment is not fulfilling the capacity, reliability,  
16 and security needs of the various departments. The existence of  
17 more than thirty low-quality data centers, which are poorly  
18 secured and monitored and completely unmanned more than sixty-  
19 five per cent of the time, exposes the State to the possibility  
20 of significant physical and cyber security breaches, resulting  
21 in the loss of confidential information about our most  
22 vulnerable citizens. Compromising citizens' security and

1 damaging the reputation of the State as a trustworthy data  
2 custodian could expose the State to tens of millions of dollars  
3 in liability and remediation costs.

4 The legislature further finds that the high technology  
5 development corporation in collaboration with the department of  
6 accounting and general services and chief information officer,  
7 has the ability to oversee the design, construction, and  
8 operation of a data center that can house the State's  
9 centralized computing resources along with key staff that  
10 support and maintain these resources.

11 The purpose of this part is to centralize first responders  
12 and cyber security facilities to enable the sharing of resources  
13 and support services by establishing a central Oahu first  
14 responders technology campus and cyber security command center.

15 SECTION 4. Chapter 206M, Hawaii Revised Statutes, is  
16 amended by adding a new part to be appropriately designated and  
17 to read as follows:

18 "PART . FIRST RESPONDERS TECHNOLOGY CAMPUS AND CYBER  
19 SECURITY COMMAND CENTER

20 §206M- First responders technology campus and cyber  
21 security command center; established. There is established a  
22 central Oahu first responders technology campus and cyber



1 security command center that shall include properties identified  
2 by the following tax map key numbers: 9-5-002-057; 9-5-046-018;  
3 and 9-5-046-042. The first responders technology campus and  
4 cyber security command center shall be administered by the  
5 board.

6 §206M- Objective of the first responders technology  
7 campus and cyber security command center. The objective of the  
8 first responders technology campus and cyber security command  
9 center shall be to centralize first responders and cyber  
10 security facilities to enable the sharing of resources and  
11 support services.

12 §206M- Guidelines. (a) The board shall work with the  
13 department of accounting and general services and the chief  
14 information officer to design and develop the first responders  
15 technology campus and cyber security command center.

16 (b) The chief information officer shall enter into  
17 memoranda of understanding with the following agencies:

18 (1) Department of defense; provided that the department is  
19 allocated \_\_\_\_\_ acres for facilities;

20 (2) Department of public safety; provided that the  
21 department is allocated \_\_\_\_\_ acres for facilities;



- 1 (3) State fire council; provided that the council is
- 2 allocated \_\_\_\_\_ acres for facilities;
- 3 (4) City and county of Honolulu department of emergency
- 4 management; provided that the department is allocated
- 5 \_\_\_\_\_ acres for facilities;
- 6 (5) Honolulu police department; provided that the
- 7 department is allocated \_\_\_\_\_ acres for facilities;
- 8 (6) Hawaii state civil defense; provided that the entity
- 9 is allocated \_\_\_\_\_ acres for facilities;
- 10 (7) Hawaii national guard; provided that the entity is
- 11 allocated \_\_\_\_\_ acres for facilities; and
- 12 (8) Other federal, state, and county agencies that may
- 13 assist with the initiatives as determined by the chief
- 14 information officer.
- 15 (c) Agencies and services shall enter into interagency
- 16 agreements where efforts might be duplicated.
- 17 (d) The first responders technology campus and cyber
- 18 security command center shall include:
- 19 (1) \_\_\_\_\_ acres for a data center that is located on a
- 20 site that is away from flood and tsunami hazard zones
- 21 and is supplied with reliable electric power and many
- 22 diverse and redundant high speed telecommunications



1 connections; provided that the data center is an  
2 energy efficient, green facility with a smaller  
3 environmental footprint than existing data centers;  
4 provided further that the data center include an  
5 eight-thousand-to-ten-thousand-square-foot computer  
6 room with two-hundred fifty racks, an electric power  
7 load of two megawatts total for information technology  
8 equipment, and a tier 3 reliability rating;

9 (2) Ten acres dedicated for an innovation and research  
10 facility;

11 (3) Forty acres dedicated for a sheriff facility that  
12 includes a headquarters building for administrative  
13 offices, conference rooms, and an emergency operations  
14 center and a training facility for classrooms, a gym,  
15 emergency vehicle operations course, mock crime scene  
16 facility, SWAT house for tactical training, and  
17 dormitories; and

18 (4) acres dedicated for a state fire council  
19 facility that includes a building dedicated to public  
20 safety training; warehouses for proper storage of  
21 vehicles, equipment, and supplies; fire training  
22 building; rappelling towerburn building; urban search



1 and rescue sets; helicopter landing field and training  
2 area; driving course; wellness, fitness, and training  
3 areas; gymnasium; swimming and diving pool; athletic  
4 field; maintenance facilities; fuel depot; vehicle  
5 repair; and equipment repair.

6 **§206M- Incentives.** The board shall develop appropriate  
7 incentives to develop a first responders technology campus and  
8 cyber security command center pursuant to this part. The  
9 incentives may include:

- 10 (1) Issuance of special purpose revenue bonds pursuant to  
11 section 206M-9; and  
12 (2) Issuance of special facility revenue bonds pursuant to  
13 part III.

14 **§206M- Emergency and cyber security services;**  
15 **relocation.** Emergency and cyber security services located in an  
16 inundation zone shall create a two-year transition plan that:

- 17 (1) Relocates emergency and cyber security services to the  
18 first responders technology campus and cyber security  
19 command center;  
20 (2) Strengthens overall preparedness; and  
21 (3) Installs building blocks for a more comprehensive  
22 emergency response in the future."





1 SECTION 5. Section 206M-2, Hawaii Revised Statutes, is  
2 amended by amending subsection (a) to read as follows:

3 "(a) There is established the high technology development  
4 corporation, which shall be a public body corporate and politic  
5 and an instrumentality and agency of the State. The development  
6 corporation shall be placed within the department of business,  
7 economic development, and tourism for administrative purposes,  
8 pursuant to section 26-35. The purpose of the development  
9 corporation shall be to facilitate the growth and development of  
10 the commercial high technology industry in Hawaii. Its duties  
11 shall include, but not be limited to:

- 12 (1) Developing and encouraging industrial parks as high  
13 technology innovation centers and developing or  
14 assisting with the development of projects within or  
15 outside of industrial parks, including participating  
16 with the private sector in such development;
- 17 (2) Providing financial and other support and services to  
18 Hawaii-based high technology companies;
- 19 (3) Collecting and analyzing information on the state of  
20 commercial high technology activity in Hawaii;
- 21 (4) Promoting and marketing Hawaii as a site for  
22 commercial high technology activity; [and]



- 1 (5) Providing advice on policy and planning for
- 2 technology-based economic development[-]; and
- 3 (6) Developing a first responders technology campus and
- 4 cyber security command center pursuant to part \_\_\_\_\_."

5 SECTION 6. There is appropriated out of the general  
 6 revenues of the State of Hawaii the sum of \$ \_\_\_\_\_ or so  
 7 much thereof as may be necessary for fiscal year 2014-2015 for  
 8 the establishment of a central Oahu first responders technology  
 9 campus and cyber security command center.

10 The sum appropriated shall be expended by the high  
 11 technology development corporation for the purposes of this  
 12 part.

**PART III**

14 SECTION 7. Statutory material to be repealed is bracketed  
 15 and stricken. New statutory material is underscored.

16 SECTION 8. This Act shall take effect on January 20, 2050.



**Report Title:**

State Planning Act; Office of Planning; Appropriation; First Responders Technology Campus and Cyber Security Command Center

**Description:**

Part I: Requires the office of planning to review and propose updates to the State Planning Act and submit a written report to the Legislature. Appropriates funds. Part II: Requires the board of directors of the high technology development corporation to create a first responders technology campus and cyber security command center. Designates certain properties to be included in the park. Appropriates funds. Effective January 20, 2050. (Proposed SD1)

*The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.*

