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# A BILL FOR AN ACT

RELATING TO STATE PLANNING.

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

1           SECTION 1. The purpose of this Act is to update the duties  
2 and responsibilities of the office of planning in managing and  
3 coordinating a statewide geospatial information and data  
4 integration program and to stress the importance of data sharing  
5 among government agencies to maintain a comprehensive data  
6 resource that can be drawn upon for decision-making related to  
7 such essential public policy issues as land use planning,  
8 resource management, homeland security, and the overall health,  
9 safety, and well-being of Hawaii's residents; appropriate funds  
10 to implement a geographic information system enterprise license  
11 agreement; and to establish a special fund to help support the  
12 operation and maintenance of the program and to enable the  
13 office of planning to collect moneys to facilitate operational  
14 aspects of the statewide geographic information system and to  
15 charge fees for spatial analysis services.

16           SECTION 2. Chapter 225M, Hawaii Revised Statutes, is  
17 amended by adding a new section to be appropriately designated  
18 and to read as follows:

HB1270 HD1 HMS 2007-1887



1        "§225M-        Statewide geospatial information and data  
2 integration special fund. (a) There is established in the  
3 state treasury the geospatial information and data integration  
4 special fund, into which shall be deposited:

- 5        (1) Moneys directed, allocated, or disbursed to the  
6        statewide geospatial information and data integration  
7        program from other government agencies or private  
8        sources to help support the acquisition of hardware,  
9        software, applications, and databases;
- 10       (2) Moneys directed, allocated, or disbursed to the  
11       statewide geospatial technologies program from non-  
12       state sources, including but not limited to grants,  
13       awards, and donations;
- 14       (3) Moneys collected as fees for geographic information  
15       system services rendered; and
- 16       (4) Investment earnings credited to the assets of the fund  
17       shall become a part of the assets of the fund.
- 18       (b) The statewide geospatial information and data  
19 integration program special fund shall be used to help defray  
20 the cost of including but not limited to the following:
- 21       (1) Programs and activities to implement this chapter,  
22       including the provision of state funds to match



1 federal funds from the United States Geological Survey  
2 or other federal departments; and

3 (2) Operating costs of the statewide geographic  
4 information system, including acquisition and  
5 maintenance of hardware or software necessary to  
6 implement this chapter, acquisition and maintenance of  
7 geospatial and other data, application development,  
8 training, and other products or services of general  
9 benefit to the statewide geospatial information and  
10 data integration program and its stakeholders."

11 SECTION 3. Section 225M-2, Hawaii Revised Statutes, is  
12 amended by amending subsection (b) to read as follows:

13 "(b) The office of planning shall gather, analyze, and  
14 provide information to the governor to assist in the overall  
15 analysis and formulation of state policies and strategies to  
16 provide central direction and cohesion in the allocation of  
17 resources and effectuation of state activities and programs and  
18 effectively address current or emerging issues and  
19 opportunities. More specifically, the office shall engage in  
20 the following activities:

21 (1) State comprehensive planning and program  
22 coordination. Formulating and articulating



1 comprehensive statewide goals, objectives, policies,  
2 and priorities, and coordinating their implementation  
3 through the statewide planning system established in  
4 part II of chapter 226;

5 (2) Strategic planning. Identifying and analyzing  
6 significant issues, problems, and opportunities  
7 confronting the State, and formulating strategies and  
8 alternative courses of action in response to  
9 identified problems and opportunities by:

10 (A) Providing in-depth policy research, analysis, and  
11 recommendations on existing or potential areas of  
12 critical state concern;

13 (B) Examining and evaluating the effectiveness of  
14 state programs in implementing state policies and  
15 priorities;

16 (C) Monitoring through surveys, environmental  
17 scanning, and other techniques--current social,  
18 economic, and physical conditions and trends; and

19 (D) Developing, in collaboration with affected public  
20 or private agencies and organizations,  
21 implementation plans and schedules and, where



1                   appropriate, assisting in the mobilization of  
2                   resources to meet identified needs;

3           (3) Planning coordination and cooperation. Facilitating  
4           coordinated and cooperative planning and policy  
5           development and implementation activities among state  
6           agencies and between the state, county, and federal  
7           governments, by:

8           (A) Reviewing, assessing, and coordinating, as  
9           necessary, major plans, programs, projects, and  
10           regulatory activities existing or proposed by  
11           state and county agencies;

12           (B) Formulating mechanisms to simplify, streamline,  
13           or coordinate interagency development and  
14           regulatory processes; and

15           (C) Recognizing the presence of federal defense and  
16           security forces and agencies in the State as  
17           important state concerns;

18           (4) Planning and geographic information system.  
19           Collecting, integrating, analyzing, maintaining, and  
20           disseminating various forms of data and information,  
21           including geospatial data and information, to further



1 effective state planning, policy analysis and  
2 development, and delivery of government services by:

3 (A) [~~Assembling,~~] Collecting, assembling, organizing,  
4 evaluating, and classifying existing geospatial  
5 and non-geospatial data and performing necessary  
6 basic research, conversions, and integration [~~in~~  
7 ~~order~~] to provide a common data base for  
8 governmental planning[~~+~~] and geospatial analyses  
9 by state agencies;

10 (B) Planning, [~~developing, implementing, and~~  
11 ~~coordinating,~~ and maintaining a comprehensive,  
12 shared statewide planning and geographic  
13 information system[~~-~~] and associated geospatial  
14 database. The office shall be the lead agency  
15 responsible for [~~planning and~~] coordinating the  
16 [~~establishment~~] maintenance of [~~a~~] the multi-  
17 agency, statewide geographic information system  
18 and [~~the development of planning~~] coordinating,  
19 collecting, integrating, and disseminating  
20 geospatial data sets that are used to support a  
21 variety of state agency applications[~~, including~~]  
22 and other spatial data analyses to enhance



1            decision making[+]. To ensure the maintenance of  
2            a comprehensive, accurate, up-to-date geospatial  
3            data resource that can be drawn upon for  
4            decision-making related to such essential public  
5            policy issues as land use planning, resource  
6            management, homeland security, and the overall  
7            health, safety, and well-being of Hawaii's  
8            citizens, and to avoid redundant data development  
9            efforts, state agencies shall provide to the  
10           shared system either their respective geospatial  
11           databases or, at a minimum, especially in cases  
12           of secure or confidential data sets that cannot  
13           be shared or must be restricted, metadata  
14           describing existing geospatial data. In cases  
15           where agencies provide restricted data, the  
16           office of planning shall ensure the security of  
17           that data; and

18           (C) Maintaining a centralized depository of state and  
19           national planning references;

20           (5) Land use planning. Developing and presenting the  
21           position of the State in all boundary change petitions  
22           and proceedings before the land use commission,



1 assisting state agencies in the development and  
2 submittal of petitions for land use district boundary  
3 amendments, and conducting periodic reviews of the  
4 classification and districting of all lands in the  
5 State, as specified in chapter 205;

6 (6) Coastal and ocean policy management. Carrying out the  
7 lead agency responsibilities for the Hawaii coastal  
8 zone management program, as specified in chapter  
9 205A. Also, developing and maintaining an ocean and  
10 coastal resources information, planning, and  
11 management system further developing and coordinating  
12 implementation of the ocean resources management plan,  
13 and formulating ocean policies with respect to the  
14 exclusive economic zone, coral reefs, and national  
15 marine sanctuaries;

16 (7) Regional planning and studies. Conducting plans and  
17 studies to determine:

18 (A) The capability of various regions within the  
19 State to support projected increases in both  
20 resident populations and visitors;

21 (B) The potential physical, social, economic, and  
22 environmental impact on these regions resulting



1 from increases in both resident populations and  
2 visitors;

3 (C) The maximum annual visitor carrying capacity for  
4 the State by region, county, and island; and

5 (D) The appropriate guidance and management of  
6 selected regions and areas of statewide critical  
7 concern.

8 The studies in subparagraphs (A) to (C) shall be  
9 conducted at appropriate intervals, but not less than  
10 once every five years; and

11 (8) Regional, national, and international planning.  
12 Participating in and ensuring that state plans,  
13 policies, and objectives are consistent, to the extent  
14 practicable, with regional, national, and  
15 international planning efforts."

16 SECTION 4. Section 225M-6, Hawaii Revised Statutes, is  
17 amended to read as follows:

18 "**§225M-6 Fees for statewide geographic information system**  
19 **services[-] and products.** The office of planning may charge  
20 fees for statewide geographic information system services and  
21 products. All fees collected for geographic information system  
22 analyses and other related services shall be deposited into the



1 statewide geospatial information and data integration special  
2 fund for the sole purpose of supporting the statewide planning  
3 and geographic information system. The office shall adopt rules  
4 setting fees for geographic information system services and  
5 products."

6 SECTION 5. There is appropriated out of the general  
7 revenues of the State of Hawaii the sum of \$200,000 or so much  
8 thereof as may be necessary for fiscal year 2007-2008 to carry  
9 out the purposes of this Act, including the execution of a state  
10 GIS software enterprise license agreement.

11 The sum appropriated shall be expended by the office of  
12 planning of the department of business, economic development,  
13 and tourism for the purposes of this Act.

14 SECTION 6. There is appropriated out of the general  
15 revenues of the State of Hawaii the sum of \$200,000 for fiscal  
16 year 2007-2008 to be deposited into the statewide geospatial  
17 information and data integration special fund.

18 SECTION 7. There is appropriated out of the statewide  
19 geospatial information and data integration special fund the sum  
20 of \$200,000 or so much thereof as may be necessary for fiscal  
21 year 2007-2008 to support state planning programs and activities  
22 and the operations of the statewide planning and geographic



1 information system.

2           The sum appropriated shall be expended by the office of  
3 planning of the department of business, economic development,  
4 and tourism for the purposes of this Act.

5           SECTION 8. Statutory material to be repealed is bracketed  
6 and stricken. New statutory material is underscored.

7           SECTION 9. This Act shall take effect on July 1, 2034.



**Report Title:**

Funds to support GIS

**Description:**

Clarifies the office of planning's role in maintaining and coordinating a statewide enterprise geographic information system (GIS). Appropriates funds to support the implementation of a GIS software enterprise license agreement. Establishes a special fund to help support the operation and maintenance of the statewide planning and geographic information system.  
(HB1270 HD1)

