
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 HD2 HMS 2007-2842



- 1 "§225M- Statewide geospatial information and data
2 integration special fund. (a) There is established in the
3 state treasury the statewide geospatial information and data
4 integration 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 and all interest on special fund balances.
- 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 essential public
5 policy issues such 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 \$ 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 \$ 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 \$ or so much thereof as may be necessary for fiscal year
21 2007-2008 to support state planning programs and activities and
22 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 HD2)

