
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 in order to maintain a comprehensive
6 data resource that can be drawn upon for decision-making related
7 to 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 citizens; 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:



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; and

14 (3) Moneys collected as fees for geographic information
15 system services rendered.

16 (b) The statewide geospatial information and data
17 integration program special fund shall be used to help defray
18 the cost of including but not limited to the following:

19 (1) Programs and activities to implement this chapter,
20 including the provision of state funds to match
21 federal funds from the United States Geological Survey
22 or other federal departments; and



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

9 (c) All interest on special fund balances shall accrue to
10 the special fund."

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[7]. In order to ensure the
2 maintenance of a comprehensive, accurate, up-to-
3 date geospatial data resource that can be drawn
4 upon for decision-making related to such
5 essential public policy issues as land use
6 planning, resource management, homeland security,
7 and the overall health, safety, and well-being of
8 Hawaii's citizens, and to avoid redundant data
9 development efforts, state and county agencies
10 shall provide to the shared system either their
11 respective geospatial databases or, at a minimum,
12 especially in cases of secure or confidential
13 data sets that cannot be shared or must be
14 restricted, metadata describing existing
15 geospatial data. In cases where agencies provide
16 restricted data, the office of planning shall
17 ensure the security of that data. County
18 agencies may have access to and share appropriate
19 geospatial information services and data;
20 provided that the costs will be assessed to the
21 county and paid to the State if geospatial
22 information services are utilized; and



- 1 (C) Maintaining a centralized depository of state and
2 national planning references;
- 3 (5) Land use planning. Developing and presenting the
4 position of the State in all boundary change petitions
5 and proceedings before the land use commission,
6 assisting state agencies in the development and
7 submittal of petitions for land use district boundary
8 amendments, and conducting periodic reviews of the
9 classification and districting of all lands in the
10 State, as specified in chapter 205;
- 11 (6) Coastal and ocean policy management. Carrying out the
12 lead agency responsibilities for the Hawaii coastal
13 zone management program, as specified in chapter
14 205A. Also, developing and maintaining an ocean and
15 coastal resources information, planning, and
16 management system further developing and coordinating
17 implementation of the ocean resources management plan,
18 and formulating ocean policies with respect to the
19 exclusive economic zone, coral reefs, and national
20 marine sanctuaries;
- 21 (7) Regional planning and studies. Conducting plans and
22 studies to determine:



- 1 (A) The capability of various regions within the
2 State to support projected increases in both
3 resident populations and visitors;
- 4 (B) The potential physical, social, economic, and
5 environmental impact on these regions resulting
6 from increases in both resident populations and
7 visitors;
- 8 (C) The maximum annual visitor carrying capacity for
9 the State by region, county, and island; and
- 10 (D) The appropriate guidance and management of
11 selected regions and areas of statewide critical
12 concern.

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

- 16 (8) Regional, national, and international planning.
17 Participating in and ensuring that state plans,
18 policies, and objectives are consistent, to the extent
19 practicable, with regional, national, and
20 international planning efforts."

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



1 "§225M-6 Fees for statewide geographic information system
2 services [↵] and products. The office of planning may charge
3 fees for statewide geographic information system services and
4 products. All fees collected for geographic information system
5 analyses and other related services shall be deposited into the
6 statewide geospatial information and data integration special
7 fund for the sole purpose of supporting the statewide planning
8 and geographic information system. The office shall adopt rules
9 setting fees for geographic information system services and
10 products."

11 SECTION 5. There is appropriated out of the general
12 revenues of the State of Hawaii the sum of \$200,000, or so much
13 thereof as may be necessary for fiscal year 2007-2008, to carry
14 out the purposes of this Act, including the execution of a state
15 geographic information system software enterprise license
16 agreement.

17 The sum appropriated shall be expended by the office of
18 planning of the department of business, economic development,
19 and tourism.

20 SECTION 6. There is appropriated out of the general
21 revenues of the State of Hawaii the sum of \$200,000 for fiscal
22 year 2007-2008, to be paid into the statewide geospatial



1 information and data integration special fund created in section
2 of this Act.

3 SECTION 7. There is appropriated out of the statewide
4 geospatial information and data integration special fund the sum
5 of \$200,000, or so much thereof as may be necessary for fiscal
6 year 2007-2008, for the costs and expenses of a statewide
7 geospatial information and data system.

8 The sum appropriated shall be expended by the office of
9 planning of the department of business, economic development,
10 and tourism for the purposes of this Act.

11 SECTION 8. Statutory material to be repealed is bracketed
12 and stricken. New statutory material is underscored.

13 SECTION 9. This Act shall take effect upon its approval
14 provided that sections 5, 6, and 7 shall take effect July 1,
15 2050.



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 (\$200,000) 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. (SD1)

