# A BILL FOR AN ACT

RELATING TO THE OFFICE OF PLANNING.

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

- 1 SECTION 1. The legislature finds that not only is climate
- 2 change real, but it is the overriding challenge of the twenty-
- 3 first century and one of the priority issues of the State.
- 4 Climate change poses immediate and long-term threats to the
- 5 Hawaii's economy, sustainability, security, and way of life.
- 6 The legislature recognized in Act 8, Special Session Laws
- 7 of Hawaii 2005, that "many quality-of-life issues, including
- 8 water quality, air quality, land use, energy, and ocean
- 9 resources, are important to the people of Hawaii and should be
- 10 the focus for planning Hawaii's future" and created the Hawaii
- 11 2050 sustainability task force and the Hawaii 2050
- 12 sustainability plan to "coordinate the actions needed to sustain
- 13 a growing and vibrant economy, while maintaining a high quality
- 14 of life for all residents and visitors."
- 15 The legislature recognized in Act 181, Session Laws of
- 16 Hawaii 2011, that "[t]he creation of the Hawaii 2050
- 17 sustainability plan comes as the State faces a growing number of

1	pressing	issues, including the steady deterioration of public
2	infrastru	cture, the lack of affordable housing, a continued
3	reliance (	on a service-based economy, the vulnerability of Hawaii
4	in a vola	tile global energy market, possible interruptions in
5	travel and	d to critical food supplies, threats to fragile island
6	ecosystem	s, ever-increasing numbers of residents, and an
7	increasin	g number of visitors over the long-term." These issues
8	all raise	questions about the long-term limits of growth in the
9	State and	highlight the need to begin planning and coordinating
10	state age	ncies to act to assure Hawaii's sustainable future.
11	The	purpose of this Act is to:
12	(1)	Establish a statewide sustainability division within
13		the office of planning to ensure stronger, long-term
14		planning, coordination, and implementation of Hawaii's
15		sustainability goals;
16	(2)	Update and reaffirm the role of the office of planning
17		to coordinate among state agencies regarding climate
18		change adaptation and sustainability; and
19	(3)	Direct the state sustainability coordinator in the
20		office of planning to conduct a study on implementing

a "Green New Deal for Hawaii".

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- 1 SECTION 2. Chapter 225M, Hawaii Revised Statutes is
- 2 amended as follows:
- 3 1. By designating sections 225M-1 through 225M-3 as
- 4 part I and inserting a title before section 225M-1 to read as
- 5 follows:
- 6 "PART I. OFFICE OF PLANNING"
- 7 2. By adding a new part, to be appropriately designated
- 8 and to read:
- 9 "PART II. SUSTAINABILITY DIVISION
- 10 §225M-A Purpose. The purpose of this part is to promote
- 11 and organize the State's sustainability goals, policies, and
- 12 guidelines through a statewide sustainability division within
- 13 the office of planning to protect the State's economy,
- 14 environment, and way of life.
- 15 §225M-B Definitions. As used in this chapter:
- 16 "Division" means the statewide sustainability division
- 17 established pursuant to section 225M-D.
- 18 "Sustainability" means using, developing, and protecting
- 19 resources in a manner that enables people to meet current needs
- 20 and adapt and become resilient to Hawaii's changing climate and
- 21 ensures that future generations can also meet future needs, from

1	the joint perspective of environmental, economic, and socially
2	equitable objectives.
3	§225M-C Findings and goals regarding sustainability. In
4	addition to the priority guidelines and principles promoting
5	sustainability set forth in section 226-108, the following
6	criteria shall be the goals for the State regarding
7	sustainability:
8	(1) The division shall assist state agencies to achieve
9	the following objectives:
10	(A) Encourage state purchases to be made in a manner
11	that serves the broad, long-term financial
12	interests of the State, including ensuring that
13	environmental, economic, and societal
14	improvements are made to enhance environmental,
15	economic, and societal well-being;
16	(B) Promote investments in facilities, equipment, and
17	durable goods to reflect the highest feasible
18	efficiency and lowest life-cycle costs;
19	(C) Promote investments and expenditures to improve
20	the efficient use of energy, water, food
21	security, and other resources:

1	(D)	Encourage state operations in diverse locations,
2		including rural and economically distressed
3		communities;
4	(E)	Encourage state operations and purchases to help
5		maintain vital and active urban communities,
6		including downtown areas;
7	(F)	Promote state purchases to support opportunities
8		for economically distressed communities and
9		historically underemployed individuals;
10	(G)	Support state operations to reflect partnerships
11		with communities and businesses;
12	(H)	Advocate for state operations to help reduce
13		adverse effects on native habitats and species
14		and help restore ecological processes;
15	(I)	Improve state operations using methods that
16		significantly increase the efficient use of
17		energy, water, food security, and other
18		resources;
19	(J)	Encourage state operations and purchases to
20		reflect the efficient use and reuse of resources

1			and reduction of contaminants released into the
2			environment; and
3		(K)	Coordinate and promote the United Nations
4			sustainable development goals;
5	(2)	The	division shall assist state agencies to support
6		sust	ainable communities, and assist and encourage
7		loca	l communities to achieve the following objectives:
8		(A)	Resilient local economies that provide diverse
9			economic opportunities for all residents;
10		(B)	Workers supported by lifelong education that will
11			ensure a globally competitive workforce;
12		(C)	An independent and productive citizenry;
13		(D)	Youth supported by strong families and
14			communities;
15		(E)	Urban communities, including downtown areas, that
16			are active and vital;
17		(F)	Development that wisely and efficiently uses
18			infrastructure, investments, and natural
19			resources;
20		(G)	Affordable housing available for residents in
21			community centers;

1		(H) Healthy urban and rural watersheds, including
2		habitats for fish and wildlife;
3		(I) Clean and sufficient water for all uses; and
4		(J) Efficient use and reuse of resources and
5		minimization of harmful emissions into the
6		environment; and
7	(3)	The division shall intensify efforts to increase the
8		economic stability of communities that are designated
9		as economically distressed.
10	§2251	M-D Statewide sustainability division; established.
11	The state	wide sustainability division is established within the
12	office of	planning. The division shall have the following
13	duties:	
14	(1)	Develop, organize, and promote policies and programs
15		that assist in the meeting of sustainability goals
16		established in this chapter, including Hawaii's
17		numerous sustainability and climate policies and
18		goals, and the priority guidelines and principles to
19		promote sustainability set forth in section 226-108;
20	(2)	Identify, evaluate, and make recommendations regarding
21		proposed legislation, regulatory changes, or policy

1	1	modifications to the governor, the legislature,
2	•	government agencies, private entities, and other
3		bodies for the purpose of encouraging activities that
4		best sustain, protect, and enhance the quality of the
5		environment, economy, and community for the present
6	,	and future benefit of the people of Hawaii; and
7	(3)	Develop and promote proposals that jointly and
8		mutually enhance local economies, the environment, and
9		community health for the present and future benefit of
10		the people of Hawaii."
11	SECTI	ON 3. Section 225M-1, Hawaii Revised Statutes, is
12	amended to	read as follows:
13	"§225	M-1 Purpose. The purpose of this chapter is to
14	establish	an office of planning to assist the governor and the
15	director o	f business, economic development, and tourism in
16	maintainin	g an overall framework to guide the development of the
17	State thro	ough a continuous process of comprehensive, long-range,
18	and strate	egic planning to meet the physical, economic, and
19	social nee	eds of Hawaii's people, and provide for the wise use of
20	Hawaii's r	resources in a coordinated, efficient, and economical
21	manner, in	acluding the conservation of those natural,

1	environmer	ntal, recreational, scenic, historic, and other limited					
2	and irreplaceable resources [which] that are required for future						
3	generation	generations.					
4	The $\epsilon$	establishment of an office of planning in the					
5	department of business, economic development, and tourism, for						
6	administrative purposes, is intended to:						
7	(1)	Fix responsibility and accountability to successfully					
8		carry out statewide planning programs, policies, and					
9		priorities;					
10	(2)	Improve the efficiency and effectiveness of the					
11		operations of the executive branch;					
12	(3)	Ensure comprehensive planning and coordination to					
13		enhance the quality of life of the people of					
14		Hawaii[+]; and					
15	(4)	Coordinate the implementation of sustainability					
16		principles and policies that increase economic					
17		development while developing and protecting resources					
18		in a manner that enables individuals to meet their					
19		current needs and ensure that future generations can					
20		also meet their needs, from the joint perspective of					
21		environmental economic and community objectives					

1	through collaboration and cooperation between the
2	<pre>public and private sectors."</pre>
3	SECTION 4. Section 225M-2, Hawaii Revised Statutes, is
4	amended by amending subsection (b) to read as follows:
5	"(b) The office of planning shall gather, analyze, and
6	provide information to the governor to assist in the overall
7	analysis and formulation of state policies and strategies to
8	provide central direction and cohesion in the allocation of
9	resources and effectuation of state activities and programs and
10	effectively address current or emerging issues and
11	opportunities. More specifically, the office shall engage in
12	the following activities:
13	(1) State comprehensive planning and program coordination
14	Formulating and articulating comprehensive statewide
15	goals, objectives, policies, and priorities, and
16	coordinating their implementation through the
17	statewide planning system established in part II of
18	chapter 226;
19	(2) Strategic planning. Identifying and analyzing
20	significant issues, problems, and opportunities
21	confronting the State, and formulating strategies and

1		alte	rnative courses of action in response to
2		iden	tified problems and opportunities by:
3		(A)	Providing in-depth policy research, analysis, and
4			recommendations on existing or potential areas of
5			critical state concern;
6		(B)	Examining and evaluating the effectiveness of
7			state programs in implementing state policies and
8			priorities;
9		(C)	Monitoring through surveys, environmental
10			scanning, and other techniquescurrent social,
11			economic, and physical conditions and trends; and
12		(D)	Developing, in collaboration with affected public
13			or private agencies and organizations,
14			implementation plans and schedules and, where
15			appropriate, assisting in the mobilization of
16			resources to meet identified needs;
17	(3)	Plan	ning coordination and cooperation. Facilitating
18		coor	dinated and cooperative planning and policy
19		deve	elopment and implementation activities among state
20		ager	ncies and between the state, county, and federal
21		gove	ernments, by:

(A) Reviewing, assessing, and coordinating, as
necessary, major plans, programs, projects, and
regulatory activities existing or proposed by
state and county agencies;
(B) Formulating mechanisms to simplify, streamline,
or coordinate interagency development and
regulatory processes; and
(C) Recognizing the presence of federal defense and
security forces and agencies in the State as
important state concerns;
Statewide planning and geographic information system.
Collecting, integrating, analyzing, maintaining, and
disseminating various forms of data and information,
including geospatial data and information, to further
effective state planning, policy analysis and
development, and delivery of government services by:
(A) Collecting, assembling, organizing, evaluating,
and classifying existing geospatial and non-
goognatial data and nonforming regogary bagin
geospatial data and performing necessary basic

resource management, homeland security, and the

1		a common database for governmental planning and
2		geospatial analyses by state agencies;
3	(B)	Planning, coordinating, and maintaining a
4		comprehensive, shared statewide planning and
5		geographic information system and associated
6		geospatial database. The office shall be the
7		lead agency responsible for coordinating the
8		maintenance of the multi-agency, statewide
9		planning and geographic information system and
10		coordinating, collecting, integrating, and
11		disseminating geospatial data sets that are used
12		to support a variety of state agency applications
13		and other spatial data analyses to enhance
14		decision-making. The office shall promote and
15		encourage free and open data sharing among and
16		between all government agencies. To ensure the
17		maintenance of a comprehensive, accurate, up-to-
18		date geospatial data resource that can be drawn
19		upon for decision-making related to essential
20		public policy issues such as land use planning,

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2		Hawaii's citizens, and to avoid redundant data
3		development efforts, state agencies shall provide
4		to the shared system either their respective
5		geospatial databases or, at a minimum, especially
6		in cases of secure or confidential data sets that
7		cannot be shared or must be restricted, metadata
8		describing existing geospatial data. In cases
9		where agencies provide restricted data, the
10		office of planning shall ensure the security of
11		that data; and
12		(C) Maintaining a centralized depository of state and
13		national planning references;
14	(5)	Land use planning. Developing and presenting the
15		position of the State in all boundary change petitions
16		and proceedings before the land use commission,
17		assisting state agencies in the development and
18		submittal of petitions for land use district boundary

amendments, and conducting periodic reviews of the

classification and districting of all lands in the

State, as specified in chapter 205;

overall health, safety, and well-being of

Ţ	(6)	Coas	tal and ocean policy management[ $-$ ], and sea level
2		rise	adaptation coordination. Carrying out the lead
3		agen	cy responsibilities for the Hawaii coastal zone
4		mana	gement program, as specified in chapter 205A.
5		Also	:
6		(A)	Developing and maintaining an ocean and coastal
7			resources information, planning, and management
8			system;
9		(B)	Further developing and coordinating
10			implementation of the ocean resources management
11			plan; and
12		(C)	Formulating ocean policies with respect to the
13			exclusive economic zone, coral reefs, and
14			national marine sanctuaries;
15	(7)	Regi	onal planning and studies. Conducting plans and
16		stud	lies to determine:
17		(A)	The capability of various regions within the
18			State to support projected increases in both
19			resident populations and visitors;
20		(B)	The potential physical, social, economic, and
21			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;
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	(9)	Climate adaptation and sustainability planning[-] and
17		coordination. Conducting plans and studies and
18		preparing reports as follows:
19		(A) Develop, monitor, and evaluate strategic climate
20		adaptation plans and actionable policy
21		recommendations for the State and counties

1		addressing expected statewide climate change
2		impacts identified under [Act 286, Session Laws
3		of Hawaii 2012, through the year 2050; chapter
4		225P and sections 226-108 and 226-109; and
5	(B)	Provide planning and policy guidance and
6		assistance to state and county agencies regarding
7		climate change[; and and sustainability; and
8	[ <del>-(C)</del> -	Publish its findings, recommendations, and
9		progress reports on actions taken no later than
10		December 31, 2017, and its annual report to the
11		governor and the legislature thereafter; and]
12	(10) Sma	rt growth and transit-oriented development. Acting
13	as	the lead agency to coordinate and advance smart
14	gro	wth and transit-oriented development planning
15	wit	hin the State as follows:
16	(A)	Identify transit-oriented development
17		opportunities shared between state and county
18		agencies, including relevant initiatives such as
19		the department of health's healthy Hawaii
20		initiative and the Hawaii clean energy
21		initiative;

1	(B)	Refine the definition of "transit-oriented
2		development" in the context of Hawaii, while
3		recognizing the potential for smart growth
4		development patterns in all locations;
5	(C)	Clarify state goals for transit-oriented
6		development and smart growth that support the
7		principles of the Hawaii State Planning Act by
8		preserving non-urbanized land, improving worker
9		access to jobs, and reducing fuel consumption;
10	(D)	Target transit-oriented development areas for
11		significant increase in affordable housing and
12		rental units;
13	(E)	Conduct outreach to state agencies to help
14		educate state employees about the ways they can
15		support and benefit from transit-oriented
16		development and the State's smart growth goals;
17	(F)	Publicize coordinated state efforts that support
18		smart growth, walkable neighborhoods, and
19		transit-oriented development;
20	(G)	Review state land use decision-making processes
21		to identify ways to make transit-oriented

1		development a higher priority and facilitate
2		better and more proactive leadership in creating
3		walkable communities and employment districts,
4		even if transit will only be provided at a later
5		date; and
6		(H) Approve all state agencies' development plans for
7		parcels along the rail transit corridor. For the
8		purposes of this subparagraph, "development
9		plans" means conceptual land use plans that
10		identify the location and planned uses within a
11		defined area."
12	SECTI	ON 5. Section 226-2, Hawaii Revised Statutes, is
13	amended by	amending the definition of "sustainability" to read
14	as follows	: :
15	""Sus	tainability" [means achieving the following:
16	<del>(1)</del>	Respect of the culture, character, beauty, and history
17		of the State's island communities;
18	<del>(2)</del>	Striking a balance between economic, social,
19		community, and environmental priorities; and
20	<del>(3)</del>	Meeting the needs of the present without compromising
21		the ability of future generations to meet their own

1		needs. shall have the same meaning as in section
2		<u>225M-B.</u> "
3	SECT	ION 6. (a) The state sustainability coordinator in
4	the offic	e of planning shall complete a comprehensive study on
5	implement	ing a green new deal for Hawaii.
6	(b)	The green new deal study shall:
7	(1)	Identify federal and international initiatives and
8		policies for a green new deal, including any related
9		costs and savings;
10	(2)	Comprehensively review the State's economic
11		resilience, efforts in environmental protection and
12		growth, and protections for Hawaii's social and
13		cultural equity;
14	(3)	Determine and make detailed findings as to how the
15		State can move forward to cost effectively take
16		advantage of identified opportunities, including any
17		related costs and savings to implement a Hawaii-based
18		green new deal strategy; and
19	(4)	Identify any legal and regulatory changes necessary to
20		implement the findings determined pursuant to
21		paragraph (3).

- 1 (c) The state sustainability coordinator in the office of
- 2 planning shall submit a progress report and a final report of
- 3 the coordinator's findings and recommendations, including any
- 4 proposed legislation, to the legislature no later than twenty
- 5 days prior to the convening of the regular session of 2021, and
- 6 regular session of 2022, respectively.
- 7 SECTION 7. There is appropriated out of the general
- 8 revenues of the State of Hawaii the sum of \$ or so
- 9 much thereof as may be necessary for fiscal year 2020-2021 for
- 10 the establishment and implementation of the statewide
- 11 sustainability division.
- 12 The sum appropriated shall be expended by the office of
- 13 planning for the purposes of this Act.
- 14 SECTION 8. There is appropriated out of the general
- 15 revenues of the State of Hawaii the sum of \$ or so
- 16 much thereof as may be necessary for fiscal year 2020-2021 for
- 17 the establishment of:
- 18 (1) One full-time equivalent (1.00 FTE) secretary III
- 19 position;
- 20 (2) Two full-time equivalent (2.00 FTE) planner IV
- 21 positions; and

- 1 (3) Two full-time equivalent (2.00 FTE) planner V
- 2 positions,
- 3 to support the statewide sustainability division.
- 4 The sum appropriated shall be expended by the office of
- 5 planning for the purposes of this Act.
- 6 SECTION 9. There is appropriated out of the general
- 7 revenues of the State of Hawaii the sum of \$ or so
- 8 much thereof as may be necessary for fiscal year 2020-2021 for
- 9 the state sustainability coordinator in the office of planning
- 10 to complete a comprehensive study on implementing a green new
- 11 deal for Hawaii.
- 12 The sum appropriated shall be expended by the office of
- 13 planning for the purposes of this Act.
- 14 SECTION 10. In codifying the new sections added by section
- 15 2 of this Act, the revisor of statutes shall substitute
- 16 appropriate section numbers for the letters used in designating
- 17 the new sections in this Act.
- 18 SECTION 11. Statutory material to be repealed is bracketed
- 19 and stricken. New statutory material is underscored.

- 1 SECTION 12. This Act shall take effect on July 1, 2050;
- 2 provided that sections 7, 8, and 9 shall take effect on July 1,
- 3 2020.

#### Report Title:

Office of Planning; Statewide Planning; Climate Change; Sustainability; Statewide Sustainability Division; Green New Deal Study; Appropriation

#### Description:

Updates and reaffirms the role of the office of planning (OP) to coordinate among state agencies regarding climate change adaptation and sustainability. Establishes a statewide sustainability division within OP. Requires the state sustainability coordinator in OP to conduct a Green New Deal Study. Makes appropriations for establishment of the sustainability division, positions for the new division, and the study on implementing a Green New Deal in Hawaii. Effective 7/1/2050. (HD1)

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