A BILL FOR AN ACT

RELATING TO THE HAWAII STATE ENERGY OFFICE.

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

- 1 SECTION 1. The purpose of this Act is to clarify the core 2 responsibilities of the Hawaii state energy office by:
- 3 (1) Expanding the duties of the Hawaii state energy office
- 4 to include developing opportunities for economic
- 5 development; and
- 6 (2) Transferring certain duties relating to energy
- 7 efficiency, renewable energy, energy resilience, and
- 8 clean transportation related incentives, programs, and
- 9 goals from the chief energy officer to the Hawaii
- 10 state energy office.
- 11 SECTION 2. Chapter 196, part V, Hawaii Revised Statutes,
- 12 is amended to read as follows:
- "[f]PART V.[f] HAWAII STATE ENERGY OFFICE
- [+] \$196-71[+] Hawaii state energy office; established.
- 15 (a) There is established the Hawaii state energy office, which
- 16 shall be a public body politic and an instrumentality and agency
- 17 of the State. The office shall be placed within the department

1	or pusine	ss, economic development, and coulism for
2	administr	ative purposes, pursuant to section 26-35. The purpose
3	of the Ha	waii state energy office shall be to [promote]
4	stimulate	economic development by promoting energy efficiency,
5	renewable	energy, energy resilience, and clean transportation
6	[to help	achieve a resilient clean energy economy].
7	(b)	The Hawaii state energy office shall:
8	(1)	Create and execute a state strategic energy plan with
9		milestones and key performance indicator metrics based
10		on this section;
11	(2)	Coordinate the State's energy programs with energy
12		programs of the federal government, other territory
13		and state governments, the political subdivisions of
14		the State, departments of the State, and governments
15		of nations with interest in common energy resources
16		and economic development in accordance with the
17		State's energy goals;
18	(3)	Develop and maintain a comprehensive and systematic
19		quantitative and qualitative capacity to analyze the
20		status of the energy industry, resources, systems, and
21		markets, both in-state and in other states and

1		countries, particularly in relation to the State's
2		economy, and to recommend, develop proposals for, and
3		assess the effectiveness of policy and regulatory
4	,	decisions, and energy emergency planning;
5		(4) Provide analysis, [and] planning,
6		recommendations, and implementation of policies,
7		strategies, and plans to [actively develop and inform
8		policies to] achieve economic development, energy
9		efficiency, renewable energy, energy resiliency, and
10		clean transportation goals with the legislature,
11		public utilities commission, state agencies, and other
12		relevant stakeholders;
13	(5)	Identify, in coordination with public and private
14		sector stakeholders, issues and opportunities in the
15		industry to cost-effectively and expeditiously achieve
16		the State's energy goals;
17	<u>(6)</u>	Create and review proposed state actions that may have
18		a significant effect on the State's energy and
19		economic development goals;
20	(7)	Evaluate, recommend, and participate in the
21		development of incentives and programs that encourage

1		the development of energy efficiency, renewable
2		energy, energy resiliency, and clean transportation
3		resources;
4	(8)	Create and facilitate energy-based jobs and ancillary
5		industry-based jobs that are primarily full-time,
6		permanent, and long-term;
7	(9)	Create and facilitate energy-based jobs and ancillary
8		industry-based jobs that are temporary and short-term;
9	(10)	Identify skills and knowledge-based job requirements
10		to provide to education and workforce development
11		agencies;
12	(11)	Support the development, evaluation, revision, and
13		adoption of energy-related codes and standards that
14		advance the State's energy goals;
15	[(2)	Lead efforts] (12) Advocate for, recommend programs,
16		and provide technical assistance to incorporate energy
17		efficiency, renewable energy, energy resiliency, and
18		clean transportation to reduce costs and achieve clean
19		energy, energy assurance, and energy resilience goals
20		across all public facilities;

1	[-(3)	Provide renewable energy, energy efficiency, energy
2		resiliency, and clean transportation project
3		deployment facilitation to assist private sector
4		project completion when aligned with state energy
5		goals; and
6	-(4)]	(13) Engage the private sector to help [lead] efforts
7		to achieve renewable energy and clean transportation
8		goals [through the Hawaii clean energy initiative.];
9	(14)	Identify market gaps and innovation opportunities,
10		collaborate with stakeholders, and facilitate public-
11		private partnerships to develop projects, programs,
12		and tools to encourage private and public exploration,
13		research, and development of energy resources and data
14		analytics that will support the State's energy and
15		decarbonization goals;
16	(15)	Facilitate and support a diverse mix of technologies
17		of firm renewable and intermitted renewable projects
18		to create a resilient and reliable energy system;
19	(16)	Act as the State's energy data clearinghouse by
20		identifying, collecting, compiling, analyzing,

1		publishing, and, where possible, monetizing energy and
2		clean transportation data and analyses;
3	(17)	Advocate for the State's energy and economic
4		development goals at relevant venues and departments,
5		including but not limited to the legislature, public
6		utilities commission, division of consumer advocacy
7		within the department of commerce and consumer
8		affairs, and community meetings, to ensure that state
9		energy policies and regulations align with the State's
10		strategic goals, are data-driven, and offer affordable
11		energy to residents and businesses;
12	(18)	Facilitate the efficient, expedited development
13		processes and approvals of energy efficiency,
14		renewable energy, energy resiliency, and clean
15		transportation projects by:
16		(A) Facilitating coordination across state and local
17		government agencies, departments, boards, and
18		commissions to assist public and private sector
19		development and completion of any projects that
20		support the state economic development and energy
21		goals;

1		<u>(B)</u>	Coordinating and aligning state and county
2			departments and agencies to support, expedite,
3			and remove barriers to the deployment of energy
4			initiatives and projects;
5		<u>(C)</u>	Identifying and evaluating conflicting goals,
6			rules, and resource utilization and onerous
7			policies and rules within state and county
8			departments that unreasonably impede project
9			development and deployment;
10		<u>(D)</u>	Proposing regulatory, legislative,
11			administrative, or other solutions to applicable
12			stakeholders; and
13		<u>(E)</u>	Facilitating resolution to process and approval
14			issues;
15	<u>(19)</u>	Iden	tify and recommend policies to align utility goals
16		with	those of ratepayers, including but not limited to
17		eval	uating utility models, models of competition,
18		util	ity independent power producer procurement and
19		deli	very processes, and plans for renewable portfolio
20		stan	dards achievement that best support state energy
21		goal	S;

I	(20)	Contract for services when required for the	
2		implementation of this part; and	
3	(21)	Adopt rules, pursuant to chapter 91, for the	
4		administration of this part.	
5	(c)	The Hawaii state energy office shall be the State's	
6	primary g	overnment entity for supporting the clean energy	
7	initiativ	e.	
8	(d)	No later than twenty days prior to the convening of	
9	each regular session, or as requested, the Hawaii state energy		
10	office sh	all submit a report to the legislature and the governor	
11	that incl	udes:	
12	(1)	A description of the activities of the Hawaii state	
13		energy office in response to the directives	
14		established pursuant to subsection (b) [and section	
15		$\frac{196-72(d)}{d}$, along with progress in meeting any of the	
16		Hawaii state energy office goals established in or	
17		pursuant to this part;	
18	(2)	Performance milestones and indicators related to the	
19		State's energy, economic development, and jobs	
20		creation goals;	

1	[(2)]	(3) Progress by the State in meeting its energy
2		efficiency, renewable energy, and clean transportation
3		goals; and
4	[(3)]	(4) Proposed legislation, if any[-], to achieve
5		economic development, energy efficiency, renewable
6		energy, energy resiliency, and clean transportation
7		goals.
8	[+] § 1	196-72[] Chief energy officer of the Hawaii state
9	energy of	Fice; duties. (a) The Hawaii state energy office
10	shall be	led by the chief energy officer, who shall be nominated
11	and, by ar	nd with the advice and consent of the senate, appointed
12	by the gov	vernor; provided that the term of the chief energy
13	officer sh	nall be coterminous with the term of the governor.
14	(b)	The chief energy officer shall have:
15	(1)	Experience, knowledge, and expertise in policy,
16		programs, or services related to economic development,
17		energy efficiency, renewable energy, energy
18		resiliency, and clean transportation[, and energy
19		resiliency] related activities and development; and
20	(2)	Experience in a supervisory or administrative
21		capacity.

1	(c) T	The chief energy officer shall hire staff necessary to
2	carry out t	the purposes of this part. The chief energy officer
3	and employe	ees of the Hawaii state energy office shall be exempt
4	from chapte	er 76 and shall not be considered civil service
5	employees k	out shall be entitled to any employee benefit plan
6	normally in	nuring to civil service employees.
7	[(d)	Subject to the approval of the governor, the chief
8	energy offi	lcer shall:
9	(1)	Formulate, analyze, recommend, and implement specific
10	£	policies, strategies, and plans, in coordination with
11	Ŧ	oublic and private sector stakeholders, to cost
12	€	effectively and equitably achieve the State's energy
13	Ę	yoals;
14	(2)	Edentify, track, and report key performance measures
15	ŧ	and milestones related to the State's energy and
16	ϵ	decarbonization goals;
17	(3)	Provide technical assistance to state and county
18	Ű	agencies to assess and implement projects and programs
19	Ť	related to energy conservation and efficiency,
20	ž	renewable energy, elean transportation, energy
21	1	resiliency, and related measures;

1	(4)	Coordinate the State's energy programs with those of
2		the federal government, other territory and state
3		governments, the political subdivisions of the State,
4		departments of the State, and governments of nations
5		with interest in common energy resources;
6	(5)	Identify market gaps and innovation opportunities,
7		collaborate with stakeholders, and facilitate public-
8		private partnerships to develop projects, programs,
9		and tools to encourage private and public exploration,
10		research, and development of energy resources,
11		distributed energy resources, and data analytics that
12		will support the State's energy and decarbonization
13		goals;
14	(6)	Create and review proposed state actions that may have
15		a significant effect on the State's energy and
16		decarbonization goals, report to the governor their
17		effect on the energy program, and perform other
18		services as may be required;
19	(7)	Evaluate, recommend, and participate in the
20		development of incentives and programs that encourage
21		the development of energy officiency, renewable

1		energy, energy resiliency, distributed energy
2		resources, and clean transportation resources;
3	(8)	Assess and evaluate the effectiveness and continued
4		necessity of existing energy related incentives, tax
5		eredits, and programs, and provide recommendations and
6		proposed changes;
7	-(9)	Develop and maintain a comprehensive and systematic
8		quantitative and qualitative capacity to analyze the
9		status of energy resources, systems, and markets, both
10		in state and in other states and countries,
11		particularly in relation to the State's economy, and
12		to recommend, develop proposals for, and assess the
13		effectiveness of policy and regulatory decisions, and
14		energy-emergency planning;
15	(10)	Develop and recommend programs for, and assist public
16		agencies in the implementation of, energy assurance
17		and energy resilience;
18	(11)	Support the development, evaluation, revision, and
19		adoption of energy related codes and standards that
20		advance the State's energy goals;

1	(12)	Act as the State's energy data clearinghouse by
2		identifying, collecting, compiling, analyzing,
3		publishing, and where possible, monetizing energy and
4		clean transportation data and analyses;
5	(13)	Advocate for the State's energy and decarbonization
6		goals at relevant venues and departments, including
7		but not limited to the public utilities commission,
8		legislature, and division of consumer advocacy, to
9		ensure that state energy policies and regulations
10		align with the state strategic goals and are data-
11		driven;
12	(14)	Support economic development and innovation
13		initiatives related to and resulting from the State's
14		renewable energy and distributed energy resources
15		experience, capabilities, and data analyses;
16	(15)	Facilitate the efficient, expedited permitting of
17		energy-efficiency, renewable energy, clean
18		transportation, and energy resiliency projects by:
19		(A) Coordinating and aligning state and county

1		and remove barriers to deployment of energy
2		initiatives and projects; and
3		(B) Identify and evaluate conflicting or onerous
4		policies and rules that unreasonably impede
5		project development and deployment and propose
6		regulatory, legislative, administrative, or other
7		solutions to applicable stakeholders;
8	(16)	Identify and recommend policies to align utility goals
9		with those of ratepayers, including evaluating utility
10		models that best support state energy goals;
11	(17)	Prepare and submit an annual report and other reports
12		as may be requested to the governor and to the
13		legislature on the implementation of this part;
14	(18)	Contract for services when required for the
15		implementation of this part; and
16	(19)	Adopt rules, pursuant to chapter 91, for the
17		administration of this part.] "
18	SECT	ION 3. Statutory material to be repealed is bracketed
19	and stric	ken. New statutory material is underscored.
20	SECT	ION 4. This Act shall take effect on July 1, 2050.

Report Title:

Hawaii State Energy Office; Economic Development; Duties

Description:

Expands the duties of the Hawaii State Energy Office to include developing opportunities for economic development. Transfers certain duties relating to energy efficiency, renewable energy, energy resilience, and clean transportation related incentives, programs, and goals from the Chief Energy Officer to the Hawaii State Energy Office. Effective 7/1/2050. (SD1)

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