C.D. 1

A BILL FOR AN ACT

RELATING TO THE STATE BUILDING CODE.

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

- 1 SECTION 1. The legislature finds that the state building
- 2 code council was created in 2007 to review and adopt current,
- 3 nationally recognized building codes and standards for the
- 4 State. However, the staff and operating expenses of the council
- 5 have never been funded, thereby limiting the effectiveness of
- 6 the work of the voting members.
- The purpose of this Act is to refine and clarify provisions 7
- relating to the state building code council and the adoption of 8
- 9 Hawaii state building codes and standards, by among other
- 10 things, adding building industry and trade representatives to
- 11 the council membership, allowing staggering of the code
- 12 adoption, defining and clarifying terminology, ensuring that no
- 13 code provisions that conflict with the laws governing
- 14 contractors are adopted, and appropriating funds to the
- 15 department of accounting and general services for the council's
- operating costs. 16
- SECTION 2. Section 107-21, Hawaii Revised Statutes, is 17
- 18 amended as follows:

2014-2315 SB2581 CD1 SMA-2.doc



5

1. By adding two new definitions to be appropriately
 2 inserted and to read:
 "Codes and standards" means nationally recognized minimum
 4 requirements that shall be met for design and construction to

safeguard life, property, and the general welfare.

- "Hawaii state building codes" means the building codes and
 standards that the state building code council adopts under
- 8 <u>section 107-24.</u>"
- 9 2. By amending the definition of "hurricane resistive 10 criteria" to read:
- ""Hurricane [resistive] resistant criteria" means the

 design criteria for enhanced hurricane protection areas that are

 capable of withstanding a five hundred-year hurricane event, as

 developed by the state department of defense for public shelter

 and residential safe room design criteria."
- 16 SECTION 3. Section 107-22, Hawaii Revised Statutes, is 17 amended by amending subsections (a) and (b) to read as follows:
- 18 "(a) There is established a state building code council.
- 19 The council shall be placed within the department of accounting
- 20 and general services for administrative purposes only. The
- 21 council shall consist of [nine] eleven voting members and one
- 22 nonvoting member, who shall be the comptroller or the

1	comptroll	er's designee. The council members shall serve four-
2	year term	s [as defined in paragraphs (1) to (6)]. The voting
3	members s	hall include:
4	(1)	One county building official from each of the four
5		counties appointed by the mayor;
6	(2)	One member representing the state fire council;
7	[-(3)-	One member representing the department of health who
8		has significant experience in building mechanical and
9		sewage disposal systems;
10	(4)]	(3) One member representing the department of labor
11		and industrial relations who has significant
12		experience in elevator [or fire] safety;
13	(4)	One member representing the state energy office of the
14		department of business, economic development, and
15		tourism;
16	(5)	One member representing the Structural Engineers
17		Association of Hawaii; [and]
18	(6)	One member representing the American Institute of
19		Architects, Hawaii State Council[-];
20	<u>(7)</u>	One member representing the Building Industry
21		Association of Hawaii or the General Contractors
22		Association of Hawaii, who has significant experience

1		with building codes, with alternating four-year terms
2		between the two organizations and the first four-year
3		term to be served by the Building Industry Association
4		of Hawaii; and
5	(8)	One member representing the Subcontractors'
6		Association of Hawaii who has significant experience
7		with building codes.
8	(b)	[Six] Seven voting members shall constitute a quorum.
9	The chair	person of the council shall be elected annually from
10	among its	members by a majority vote of the members of the
11	council."	
12	SECTION 4. Section 107-23, Hawaii Revised Statutes, is	
13	amended to read as follows:	
14	"[+]§107-23[+] Executive director and executive	
15	assistant[-]; council budget. (a) The council shall appoint,	
16	exempt from chapters 76 and 89, an executive director, who shal	
17	serve at the pleasure of the council, and who shall have	
18	administrative abilities and [expertise in engineering or	
19	architecture.] experience with the building industry. The	
20	council shall also appoint, exempt from chapters 76 and 89, an	
21	executive assistant, who shall have experience in statutory and	
22	administr	ative rulemaking processes[-] to assist in carrying out
	1 - CONTRACTOR - C	SB2581 CD1 SMA-2.doc

- 1 the duties of the council under section 107-24. The council may
- 2 appoint other staff who shall be subject to chapters 76 and 89.
- 3 (b) The budgetary requirements for conducting meetings,
- 4 training, travel, and other related responsibilities of the
- 5 council, including salaries of the executive director, executive
- 6 assistant, and other staff, shall be included in the budget of
- 7 the department of accounting and general services."
- 8 SECTION 5. Section 107-24, Hawaii Revised Statutes, is
- 9 amended to read as follows:
- 10 "[+]§107-24[+] Authority and duties of the council. (a)
- 11 Any law to the contrary notwithstanding, the council shall
- 12 establish [a comprehensive] the Hawaii state building [code.]
- 13 codes.
- 14 (b) The council shall appoint a subcommittee [comprised]
- 15 of comprising the four council members representing county
- 16 building officials, whose duty shall be to recommend any
- 17 necessary or desirable state amendments to the [model] codes[-]
- 18 and standards identified in section 107-25. Any recommended
- 19 state amendments shall require the unanimous agreement of the
- 20 subcommittee.
- 21 (c) The council shall adopt, amend, or update codes and
- 22 standards identified in section 107-25 on a staggered basis, as

2014-2315 SB2581 CD1 SMA-2.doc

22

- established by the council; provided that the adoption, 1 2 amendment, or update of any code or standard shall be: 3 (1) At least once every six years; and 4 (2) Based upon a review and evaluation of the utility of 5 the code or standard at the time each respective 6 edition is published. [(c)] (d) The council may appoint other investigative, 7 technical expertise committees, which may include council 8 9 members. 10 [(d)] (e) The council shall consult with general building 11 contractor associations and building trade associations to 12 gather information and recommendations on construction practices 13 and training relevant to building codes and standards. 14 [(e)] (f) The council shall review and adopt, as 15 appropriate, new model building codes within eighteen months of 16 the official publication date. $[\frac{f}{f}]$ (g) The council may make expenditures for technical 17 18 references, equipment and supplies, and other operating 19 expenses, and may contract for the conduct of research studies 20 and other technical services. 21 $\left[\frac{g}{g}\right]$ (h) The council $\left[\frac{g}{g}\right]$ may provide education and
 - technical training and administrative assistance in the form of 2014-2315 SB2581 CD1 SMA-2.doc

- services or grants at the state and county levels relating to

 the implementation and enforcement of the <u>Hawaii</u> state building

 [code] codes adopted pursuant to this part.

 (i) At the end of each fiscal year, the council shall
- 5 submit a written report to the governor on the council's
- 6 activities, including the codes and standards adopted, amended,
- 7 or updated by the council."
- 8 SECTION 6. Section 107-25, Hawaii Revised Statutes, is
- 9 amended to read as follows:
- "[[]]\$107-25[] State Hawaii state building [code;] codes;
- 11 requirements. There is established [a] the Hawaii state
- 12 building [code] codes applicable to all construction in the
- 13 State of Hawaii. The Hawaii state building [code] codes shall
- 14 [include:] be based upon:
- 15 (1) The [latest edition of the] state fire code as adopted by the state fire council;
- 17 (2) The [latest edition of the] Uniform Plumbing Code, as
 18 copyrighted and published by the International
 19 Association of Plumbing and Mechanical Officials,
 20 including its appendices;
- (3) The [latest edition of the] International BuildingCode, the International Residential Code, and the

1		international Energy Conservation Code, as published
2	·	by the International Code Council;
3	(4)	The National Electrical Code, as published by the
4		National Fire Protection Association;
5	[(4)]	(5) Hawaii design standards implementing the criteria
6		pursuant to Act 5, Special Session Laws of Hawaii,
7		2005, as applicable to:
8		(A) Emergency shelters built to comply with hurricane
9		resistant criteria, including enhanced hurricane
10		protection areas capable of withstanding a five
11		hundred-year hurricane event as well as other
12		storms and natural hazards; and
13		(B) Essential government facilities requiring
14		continuity of operations; and
15	[-(5) -]	(6) Code provisions based on nationally published
16		codes or standards that $include[\tau]$ but are not limited
17		to[7] residential and hurricane [resistive] resistant
18		standards [for residential construction, fire,]
19		related to loss mitigation standards in accordance
20		with section 431P-12, elevator, [electrical,
21		plumbing, mechanical, flood and tsunami, existing
22		buildings, [and energy conservation standards for
	2014-2315	SB2581 CD1 SMA-2.doc

1	building design and construction, and onsite sewage
2	disposal."
3	SECTION 7. Section 107-26, Hawaii Revised Statutes, is
4	amended to read as follows:
5	"[{]§107-26[} State] Hawaii state building [code;
6	prohibitions. In adopting [a] the Hawaii state building [code,]
7	codes, the council shall not adopt provisions that:
8	(1) Relate to administrative, permitting, or enforcement
9	and inspection procedures of each county; or
10	(2) Conflict with [chapter] chapters 444 and 464."
11	SECTION 8. Section 107-27, Hawaii Revised Statutes, is
12	amended by amending its title and subsection (a) to read as
13	follows:
14	"[+]§107-27[] Exemptions.] Design of state buildings. (a)
15	[Upon] No later than one year after the adoption of rules under
16	this chapter, the design of all state building construction
17	shall be in compliance with the <u>Hawaii</u> state building [code
18	within one year of its effective date, and codes, except state
19	building construction shall be allowed to be exempted from:
20	(1) County codes that have not adopted the Hawaii state
21	building [code;] codes;

S.B. NO. 2581 S.D. 2 H.D. 1

1	(2)	Any county code amendments that are inconsistent with
2		the minimum performance objectives of the <u>Hawaii</u> state
3		building [code] codes or the objectives enumerated in
4		this part; or
5	(3)	Any county code amendments that are contrary to code
6		amendments adopted by another county."
7	SECT:	ION 9. Section 107-28, Hawaii Revised Statutes, is
8	amended to read as follows:	
9	"[[];	§107-28[] County [building code] authority to amend
10	and adopt	the <u>Hawaii</u> state [model] building [code] codes without
11	[state] <u>c</u> e	ouncil approval. (a) The governing body of each
12	county shall amend, adopt, and update the Hawaii state building	
13	[code] codes as [it applies] they apply within [its] their	
14	respective jurisdiction, in accordance with section 46-1.5(13),	
15	without approval of the council. Each county shall [use] amend	
16	and adopt	the [model] <u>Hawaii state building</u> codes and standards
17	listed in	section 107-25, as the referenced [model] Hawaii state
18	building o	codes and standards for its respective county building
19	code ordin	nance, no later than two years after the adoption of
20	the <u>Hawai</u>	i state building [code.] <u>codes.</u>
21	(b)	If a county does not amend the [statewide model code]
22	Hawaii sta	ate building codes within the two-year time frame, the

2014-2315 SB2581 CD1 SMA-2.doc

- 1 Hawaii state building [code] codes shall become applicable as an
- 2 interim county building code [until the county adopts the
- 3 amendments]."
- 4 SECTION 10. Section 132-3, Hawaii Revised Statutes, is
- 5 amended to read as follows:
- 6 "§132-3 Adoption of state fire code. The state fire
- 7 council shall, after public hearings pursuant to chapter 91,
- 8 adopt a state fire code setting forth minimum requirements
- 9 relative to the protection of persons and property from fire
- 10 loss including without limitation: (1) the storage, handling
- 11 and use of hazardous substances, materials and devices; and (2)
- 12 the control of conditions hazardous to life or property in the
- 13 design, use or occupancy of buildings and premises. The state
- 14 fire code shall become part of the Hawaii state building [code]
- 15 codes as provided in section 107-25. The state fire council
- 16 shall meet annually to review and amend the state fire code."
- 17 SECTION 11. There is appropriated out of the general
- 18 revenues of the State of Hawaii the sum of \$136,676 or so much
- 19 thereof as may be necessary for fiscal year 2014-2015 for the
- 20 state building code council and staff to carry out their duties
- 21 and functions, including operating costs and staff salaries.

S.B. NO. 2581 S.D. 2 H.D. 1

- 1 The sum appropriated shall be expended by the department of
- 2 accounting and general services for the purposes of this Act.
- 3 SECTION 12. This Act does not affect rights and duties
- 4 that matured, penalties that were incurred, and proceedings that
- 5 were begun before its effective date.
- 6 SECTION 13. Statutory material to be repealed is bracketed
- 7 and stricken. New statutory material is underscored.
- 8 SECTION 14. This Act shall take effect on July 1, 2014.

S.B. NO. 2581 S.D. 2 H.D. 1

Report Title:

Hawaii State Building Code Council; Appropriation

Description:

Modifies the composition, quorum, and duties of the Hawaii state building code council and revises the state building code, including clarifying terminology, the code adoption process, and the staggering of code adoptions. Prohibits the adoption of code provisions that conflict with laws governing contractors. Makes appropriation. (CD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.