I MINA'TRENTA NA LIHESLATURAN GUÅHAN⁄3 2010 (SECOND) Regular Session

Bill No. 460-30 (COR)

Introduced by:

J.V. Espaldon

A. B. Palacios

R.J. Respicio

AN ACT TO RATIFY THE ADOPTION OF THE 2009 EDITIONS OF THE INTERNATIONAL BUILDING CODE. INTERNATIONAL **FIRE** CODE, ADDITIONAL RELATED CONSTRUCTION CODES, AS AMENDED, AND TO PROVIDE FOR A TASK FORCE TO DEVELOP A NEW GUAM BUILDING CODE COUNCIL.

BE IT ENACTED BY THE PEOPLE OF GUAM:

1 2 **Section 1. Legislative Findings and Intent.** *I Liheslaturan Guåhan* finds 3 that P.L. 14-112, adopted in 1978, established the Uniform Building Code (UBC) as Guam's building code. P.L. 17-76, adopted in 1984, further required the automatic 4 5 adoption of the "latest edition of" the UBC, which was typically updated every three 6 years. 7 I Liheslatura further finds that at the time these public laws were enacted, 8 the UBC was one of three distinct, regional building codes utilized across the United 9 States. The International Council of Building Officials developed the *Uniform* 10 Building Code, the Building Officials and Code Administrators International developed the BOCA National Building Code, and the Southern Building Code 11

Congress International developed the *Standard Building Code*; these building codes 12

13 were used in the western, eastern, and southeastern regions respectively.

14 Beginning in 1994, these three organizations merged to create the International

15 Code Council (ICC) with the expressed goal of creating a single building code. The

16 resulting *International Building Code* (IBC), and related codes, was first published by the ICC in 2000; prior codes, including the UBC, are no longer updated, as the IBC is its successor.

Guam currently utilizes the 1997 edition of the Uniform Building Code (UBC 97) as its building code. The International Building Code, the successor to the UBC, has undergone four editions (2000, 2003, 2006, and 2009), incorporating newer technologies and building practices, which provide for safer and less expensive construction. Until the IBC is adopted, Guam continues to use an outdated set of building standards.

I Liheslatura also finds that the International Building Code is intended for use as a model code, and that it is common to incorporate amendments to suit the unique needs of the adopting locale. As such, a Public Forum (held on August 18, 2010) and a series of working group meetings has networked local experts, regional professional and stakeholder organizations, representatives of the International Code Council, and both GFD and DPW, in an effort to provide input on adapting the IBC for use on Guam. Following this input, both GFD and DPW have provided their informed recommendations to I Liheslatura for ratification. These recommendations for adopting the International Building Code, International Fire Code, and related codes, are incorporated into the sections that follow.

I Liheslatura further finds that, per the recommendation of local stakeholders, DPW, and GFD, and as stipulated in Section 113 of the International Building Code, a Guam Building Code Council (GBCC) is needed to both serve as an Appeals Board and to review and provide recommendations for the adoption of future editions of the IBC. As such, Section 16 of this legislation requires that the Chairperson for the Legislative Committee with oversight for Public Works convene a task force to develop rules and regulations for a Guam Building Code Council. The resulting output from this task force will be forwarded to I Liheslatura for ratification.

For the purpose of providing for clarity during Session discussion, earlier laws pertaining to the adoption of the IBC (i.e. P.L. 30-25, P.L. 30-84, and P.L. 30-159) are repealed; all pertinent and necessary sections of these previous laws are incorporated into this bill.

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2	Section 2: P.L. 30-25, P.L. 30-84, and P.L. 30-159 are hereby <i>repealed</i> .
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4	Section 3: § 67101 of Article 1, Chapter 67, Title 21, Guam Code Annotated,
5	is amended to read:
6	" § 67101. International Building Code Adopted. (a) All sections
7	and appendices of the 2009 edition of the International Building Code (IBC)
8	and those updates adopted pursuant to the Administrative Adjudication Law
9	inclusive, are enacted and added to Division 2 of Title 21, Guam Code
10	Annotated. The International Building Code (IBC), 2009 edition, including
11	Appendices C, E, F, G, H, I, J, and K, as published by the International Code
12	Council, is hereby adopted and enacted as the building code for Guam. The
13	IBC shall be recognized as the standard for the furtherance of the intent of
l4	Chapter 66, The Building Law, of this Title, which is to secure and promote
15	the safety, health, and general welfare of the people of Guam by providing
l6	standards for the location, design, material, construction, alteration, repair,
17	building service equipment, maintenance, use, occupancy, moving, removal,
18	and demolition of buildings, structures and appurtenances thereto in Guam.
19	The Compiler of Laws shall number the sections of the IBC appropriately to
20	correlate with provisions of this Title not repealed by this Act."
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22	Section 4: New §§ 67101.1 through 67101.6 of Chapter 67, Title 21, Guam
23	Code Annotated, are hereby added to read:
24	"§ 67101.1. International Fuel Gas Code Adopted. International
25	Fuel Gas Code, 2009 edition, including all Appendices, as published by the
26	International Code Council, is hereby adopted as amended.
27	§ 67101.2. International Mechanical Code Adopted. International
28	Mechanical Code, 2009 edition, including Appendix A, as published by the
29	International Code Council, is hereby adopted as amended.

1	§ 67101.3. International Plumbing Code Adopted. International
2	Plumbing Code, 2009 edition, including Appendices C, E, and F, as published
3	by the International Code Council, is hereby adopted as amended.
4	§ 67101.4. International Private Sewage Disposal Code Adopted.
5	International Private Sewage Disposal Code, 2009 edition, including
6	Appendices A and B, as published by the International Code Council, is
7	hereby adopted as amended.
8	§ 67101.5. International Residential Code Adopted. International
9	Residential Code, 2009 edition, including Appendices A, B, C, D, G, I, J, K, M, O,
10	P, and Q, as published by the International Code Council, is hereby adopted as
11	amended.
12	§ 67101.6. International Existing Building Code Adopted.
13	International Existing Building Code, 2009 edition, including all Appendices,
14	as published by the International Code Council, is hereby adopted as
15	amended."
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17	Section 5. §§ 67102 (Mechanical Standard), 67104 (Plumbing Installations),
18	and 67105 (Concrete/Masonry Standards) of Article 1, Chapter 67, Title 21, Guam
19	Code Annotated, are <i>repealed</i> .
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21	Section 6. Article 4 (Housing Code) of Chapter 67, Title 21, Guam Code
22	Annotated, is repealed.
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24	Section 7: § 73111 (Uniform Fire Code) of Chapter 73, Title 10, Guam Code
25	Annotated, is hereby repealed and reenacted to read:
26	"§ 73111. International Fire Code Adopted. International Fire
27	Code, 2009 edition, including Appendices B, C, D, E, F, G, H, I, as published by
28	the International Code Council, is hereby adopted as amended."
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30	Section 8: §73112 (Updating of Uniform Fire Code) of Chapter 73, Title 10,
31	Guam Code Annotated, is hereby repealed.

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2	Section 9:	Amendments to the International Building Code, 2009. The
3	following sections	of the International Building Code, 2009 edition, as adopted, are
4	hereby amended a	as follows:
5	1)	"903.2.8 Group R. An automatic sprinkler system installed in
6		accordance with Section 903.3 shall be provided throughout all
7		buildings with a Group R fire area.
8		Exceptions.
9		1. This requirement shall not apply to Group R one- and two-
10		family dwelling units.
11		2. This requirement shall not apply to Group R one- and two-
12		story townhouses up to and including 15 dwelling units."
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14	Section 10	: Amendments to the International Fire Code, 2009. The
15	following sections	of the International Fire Code, 2009 edition, as adopted, are
16	hereby amended a	as follows:
17	1)	"507.5.1 Where required. Where a portion of the facility or
18		building hereafter constructed or moved into or within the
19		jurisdiction is more than 400 feet (122m) from a hydrant on a
20		fire apparatus access road, as measured by an approved route
21		around the exterior of the facility of building, on-site fire
22		hydrants and mains shall be provided where required by the <i>fire</i>
23		code official.
24		Exceptions.
25		1. For Group R-3 and Group U occupancies, the distance
26		requirement shall be 600 feet (183 m).
27		2. For buildings equipped throughout with an approved
28		automatic sprinkler system installed in accordance with Section
29		$903.3.1.1\ \text{or}\ 903.3.1.2$, the distance requirement shall be $600\ \text{feet}$
30		(183m)."

Ţ	2)	Section 510 (Emergency Responder Radio Coverage) is nereby
2	•	repealed.
3	3)	"903.2.8 Group R. An automatic sprinkler system installed in
4		accordance with Section 903.3 shall be provided throughout all
5		buildings with a Group R fire area.
6		Exceptions.
7		1. This requirement shall not apply to Group R one- and two-
8		family dwelling units.
9		2. This requirement shall not apply to Group R one- and two-
10		story townhouses up to and including 15 dwelling units."
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12	Section 11	: Amendments to the International Residential Code, 2009.
13	The following sec	tions of the International Residential Code, 2009 edition, as
L4	adopted, are here	by amended as follows:
15	1)	"R313.1 Townhouse automatic fire sprinkler systems. An
16		automatic residential fire sprinkler system shall be installed in
L7		townhouses.
18		Exceptions:
19		$\underline{1}$. An automatic residential fire sprinkler system shall not be
20		required when additions or alterations are made to existing
21		townhouses that do not have an automatic residential fire
22		sprinkler system installed.
23		2. This requirement shall not apply to Group R one- and two-
24		story townhouses up to and including 15 dwelling units."
25	2)	"R313.2 One- and two-family dwellings automatic fire
26		systems. Effective January 1, 2011, an automatic residential fire
27		sprinkler system shall be installed in one- and two-family
28		dwellings.
29		Exceptions:
30		1. An automatic residential fire sprinkler system shall not be
31		required for additions or alterations to existing buildings that ar

1	not already provided with an automatic residential sprinkler
2	system."
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4	Section 12: A new § 67101.7 of Chapter 67, Title 21, Guam Code Annotated,
5	is hereby added to read:
6	"§ 67101.7. Availability of Amended Codes. Amendments and
7	exemptions made to the International Fire Code, as well as amendments and
8	exemptions made to any codes adopted by this Chapter, shall be made
9	available to the public, at no cost, through the appropriate divisions within
10	the Department of Public Works and the Guam Fire Department. This
11	subsection does not obligate these agencies to provide the entire code to the
12	public for free."
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14	Section 13. Archiving of Codes. Subject to the availability of funds, the
15	Compiler of Laws shall keep on file 1 (one) copy of all codes, appendices, and
16	amendments cited in Article 1 of Chapter 67, Title 21, Guam Code Annotated.
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18	Section 14. Public Access to Codes. Subject to the availability of funds, the
19	Guam Law Library shall keep an additional two (2) copies of all codes, appendices,
20	and amendments cited in Article 1 of Chapter 67, Title 21, Guam Code Annotated,
21	and provide on-premises access to such documents to the public at no cost.
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23	Section 15. Guam Building Code Council. The Chairperson for the
24	Legislative Committee with oversight for Public Works shall convene a task force to
25	propose the structuring of a Guam Building Code Council (GBCC). Both this
26	temporary task force, and the task force's proposal for the GBCC, shall be comprised
27	of members from both the Government of Guam and the community, including
28	representatives from associations of professional architects, engineers, realtors, and
29	contractors. The Guam Building Code Council shall be designed to review and
30	propose amendments for the adoption and adaptation of existing and future
31	editions of the International Fire Code and all codes adopted in this Chapter, and to

1 also serve as the Board of Appeals as outlined in Section 113 of the International 2 Building Code, 2009 edition. The task force shall provide the recommended 3 structuring of this Guam Building Code Council to the Legislature within 60 days 4 following enactment of this Act for subsequent ratification by the Legislature. 5 6 **Section 16. Further Review of Codes.** The Guam Building Code Council 7 formed in Section 15of this Act shall also provide recommendations for further 8 amending or adding to the codes adopted with this legislation, including the 9 possible amending or adoption of Appendices A, B, and D of the International 10 Building Code, 2009 edition, the International Property Maintenance Code, 2009 11 edition, the International Energy Conservation Code, 2009 edition, the Model 12 Tropical Energy Code, and any other construction codes as the Council may deem 13 appropriate. The task force shall provide such recommendations to the Legislature 14 within 90 days following establishment of the Council for subsequent ratification by 15 the Legislature. 16 17 **Section 17.** A new § 67101.8 of Chapter 67, Title 21, Guam Code Annotated, 18 is hereby added to read: 19 "§ 67101.8. Amending and Adoption of future code Editions. The 20 Guam Building Code Council shall review and amend as needed future 21 editions of the International Fire Code, as well as all codes adopted within 22 this Chapter, inclusive of appendices and referenced codes, and forward its 23 recommendations for adoption to the Legislature for action."

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Section 18. § 66403 (d) of Chapter 66, Title 21, Guam Code Annotated, is hereby amended to read as follows:

"(d) Inspections: general. All construction or work for which a permit is required shall be subject to inspection by the building official and all such construction or work shall remain accessible and exposed for inspection purposes until approved by the building official. In addition, certain types of construction shall have continuous inspection as specified in Sections 305,

306 and 307 of the 1991 edition of the Uniform Building Code promulgated by the International Conference of Building Officials (the "UBC"), or its equivalent in the 2009 International Building Code and related codes, which sections are hereby incorporated by reference in the Building Law of Guam, except that subsections (d) and (e) of subparagraph (c) of said Section 306 of the UBC), or its equivalent in the 2009 International Building Code and related codes, permitting the waiver of special inspections, and periodic special inspections, respectively, are not included in the incorporation of such section in the Building Law of Guam and shall not be so incorporated except by specific statute."

Section 19. § 66403(e) of Chapter 66, Title 21, GCA, is hereby repealed.

Section 20. § 66702 of Chapter 66, Title 21, Guam Code Annotated, is hereby amended to read as follows:

"§ 66702. Notice of Non-Conforming Construction After

Amendment. Whenever a building inspection of the Department of Public Works becomes aware of non-conforming construction in buildings which does not meet current safety standards as a result of amendments <u>or updates</u> made to the <u>Uniform International</u> Building Code subsequent to approval of the building's plans by the Department of Public Works, the Department shall notify the building owner of the variance in writing in order that the building owner be aware of the potential safety hazard."

Section 21. § 4904 of Chapter 4, Title 12, Guam Code Annotated, is hereby amended to read as follows:

"(a) 'Affordable housing unit' shall mean a single family dwelling unit inclusive of land, built in accordance with the Uniform Building Code <u>or its</u>

successor codes as adopted by Chapter 67 of Title 21, Guam Code Annotated, and in consonance with the Guam zoning and subdivision laws whose selling price meets the criteria set forth in the Guam Economic Development

Authority Rules and Regulations pertaining to 'affordable housing' adopted pursuant to Public Law Number 24-266."

Section 22. Fees. All fees in effect upon the enactment of this Act shall continue to be in effect. However, during the transitional period outlined in Section 20 of this Act, the Guam Fire Department shall be permitted to apply its existing fee schedule when reviewing permits seeking approval under the *International Fire Code*, provided that such application attempts to appropriately match the existing fee schedule with comparable permitting activities with the International Fire Codes. Applicants may appeal fees incurred during the transition period to the Guam Building Code Council, who in turn shall determine the appropriateness of such fees and amend them if necessary.

Section 23. Judicial Matters. The adoption of codes stipulated in this Act shall not be construed to affect any suit or proceeding pending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or regulation hereby repealed as cited in this Act; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this Act.

Section 24. Resolution of Conflicts between Codes and Existing Law. Should discrepancies or conflicts exist between the codes adopted by this Act and any sections of the Guam Code Annotated, the Guam Code Annotated shall take precedence.

Section 25. Effective Date. This act shall be effective on October 1, 2010, after which a transitional period shall be instituted wherein either the Uniform Building Code 1997 and Uniform Fire Code 1997 or the codes adopted in this Act shall be applicable, as designated by the applicant, for a period of no more than ninety (90) days for projects submitted during the transition period. Following the

last day of the transitional period, December 29, 2010, only the codes adopted in this Act shall be applicable.

Section 26. Severability. If any of the provision of this law or its application to any person or circumstances is found to be invalid or contrary to law, such invalidity shall not affect other provisions or applications of this law which can be

given effect without the invalid provisions or application, and to this end the

8 provisions of this law are severable.

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