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ORDINANCE NO. 2023-01

AN ORDINANCE OF THE ALBANY CITY COUNCIL AMENDING CHAPTER XI, FIRE PREVENTION, AND CHAPTER XII, BUILDING AND HOUSING, OF THE MUNICIPAL CODE RELATED TO THE ADOPTION AND LOCAL AMENDMENTS OF THE 2022 CALIFORNIA BUILDING STANDARDS CODE

WHEREAS, the California Health and Safety Code requires the City of Albany to enforce the California Building Standards Code as adopted and published by the California Building Standards Commission; and

WHEREAS, the City of Albany may adopt administrative provisions as appropriate to the City; and

WHEREAS, the State of California allows local jurisdictions to amend the California Building Standards Code where necessary to reasonably address adverse local conditions related to climate, geology, and/or topography, and thus the City Council makes the following findings regarding local conditions:

- a) The City of Albany is a dense built-out community with predominately older woodframe commercial and residential structures that lack modern fire protection
 elements, are located on small lots with minimal setbacks that increase the potential
 for rapid fire spread, and are reached by narrow streets that often hamper emergency
 response;
- b) The eastern edge of the City of Albany is located less than two miles from the ridgeline of the East Bay Hills, in the path of "Diablo Winds," which could rapidly bring a wildland fire from the East Bay Hills into the City; and
- c) The City of Albany lacks access to secondary sources of water for fire suppression in the event of damage to primary water supply; and

- d) The City of Albany is frequently exposed to extremely high risk "red flag" fire conditions consisting of warm temperatures, low humidity, and strong winds that combine to produce an increased risk of fire danger. These conditions have worsened in recent years due to global warming;
- e) Furthermore, climate conditions have resulted in the City of Albany experiencing dangerous air quality for weeks, even from distant fires;
- f) Reducing greenhouse gas (GHG) emissions associated with the design, construction, maintenance, and operation of buildings is necessary to reduce the City of Albany's contribution to climate change, which is causing the severe local climatic conditions.
- g) The City of Albany is vulnerable to major earthquakes on the San Andreas, Hayward and Calaveras faults, which are expected to result in damage to aging underground infrastructure including natural gas lines and water lines needed for fire suppression.

 Reducing the reliance on natural gas in new construction will decrease the risk of fires caused if aging underground gas lines rupture in a seismic event; and
- h) The City of Albany has moderate to highly expansive soils present throughout most of the built-out portions of the City of Albany; and
- i) the waterfront portion of the City of Albany includes poorly compacted artificial fill;
 and

WHEREAS, the proposed ordinance does not involve a commitment to or require a significant physical change in future projects, and thus is not a "project" as defined by California Environmental Quality Act (CEQA) Guidelines Section 15378; and

WHEREAS, on January 17, 2023, the Albany City Council held a duly noticed public hearing on the draft ordinance to amend Chapter 11 and Chapter 12 of the Albany Municipal Code adopting the California Building Standards Code.

1 2

NOW, THEREFORE, THE ALBANY CITY COUNCIL ORDAINS AS FOLLOWS:

SECTION 1: CHAPTER 12 OF THE ALBANY MUNICIPAL CODE, SECTION 12-6.1 TITLED "ADOPTION OF BUILDING CODES" IS HEREBY AMENDED AS FOLLOWS:

a. California Building Standards Code.

The 2016 2022 edition of the California Building Standards Code located in Title 24 of the California Code of Regulations is hereby adopted as published by the California Building Standards Commission, and are hereby adopted as part of the Albany City Code as if set forth here word for word by reference. A copy of these codes shall be available for public review in the Community Development Department of the City of Albany.

The adopted codes shall regulate and govern the condition and maintenance of all property, buildings, and structures by providing the standards for the supply of utilities and facilities and other physical things and conditions essential to ensure the structures are safe, sanitary, and fit for occupation and use; and for the condemnation of buildings and structures unfit for the human occupancy and use, and the demolition of such structures as herein provided; providing for the issuance of permits and collections of fees therefor; and each of the regulations, provisions, penalties, conditions, and terms of said codes are hereby referred to, adopted, and a part hereof as if fully set forth herein with the additions, insertions, deletions, and changes, if any, prescribed by this chapter.

The codes adopted herein are considered to be complementary and supplementary to any other provisions contained in the Albany Municipal Code and may be imposed, at the discretion of the building official, as the operative code provisions in the event of a conflict with other provisions contained in the Albany Municipal Code.

1	b. The following sections are adopted for the administration of the California Building
2	Standards Code in the City of Albany:
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5	(a) California Building Code Chapter 1, Division II
6	(b) California Building Code, Appendix A, Employee Qualifications
7	(c) California Building Code, Appendix B, Board of Appeals
8	(d) California Building Code, Appendix F, Rodent-proofing
9	(e) California Building Code, Appendix G, Flood-Resistant Construction
10 11	(f) California Building Code, Appendix H, Signs
	(g) California Building Code, Appendix I, Patio Covers
12	(h) California Building Code, Appendix J, Grading
13	(i) California Building Code, Appendix M, Tsunami Flood Hazards
14	(j) California Building Code, Appendix N, Replicable Buildings
15	(k) California Building Code, Appendix O, Performance Based Applications
16	(l) California Building Code, Appendix P, Emergency Housing
17	(m) California Residential Code Chapter 1, Division II
18	(n) California Residential Code, Appendix E, Manufactured Housing
19	(o) California Residential Code, Appendix H, Patio Covers
	(p) California Residential Code, Appendix J, Existing Buildings and Structures
20	(q) California Residential Code, Appendix K, Sound Transmission
21	(r) California Residential Code, Appendix Q, Tiny Houses
22	(s) California Residential Code, Appendix R, Light Straw-Clay Construction
23	(t) California Residential Code, Appendix S, Strawbale Construction
24	(u) California Residential Code, Appendix T, Solar-Ready Provisions
25	(v) California Residential Code, Appendix U, Cob Construction
26	(w) California Residential Code, Appendix W, 3D Printed Construction
27	(x) California Residential Code, Appendix Z, Emergency Housing
	(y) California Mechanical Code Chapter 1, Division II, except Section 104.5 (Fees). Fees
28	shall be established by resolution of the City Council.

1	(z) California Plumbing Code Chapter 1, Division II, except Section 104.5 (Fees). Fees
2	shall be established by resolution of the City Council.
3	(aa) California Green Building Code Mandatory measures. To address local
4 5	environmental conditions, the City Council may establish, by resolution and periodically
6	review and update, more stringent voluntary measures contained in the California Green
7	Building Standards Code appendices.
8	g ~
9	c. References to prior codes. Unless superseded and expressly repealed, references in City
10	forms, documents and regulations to the chapters and sections of former California Building
11	Standards Code editions, shall be construed to apply to the corresponding provisions contained
12	within the current California Building Standards.
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14	SECTION 2: CHAPTER 11 OF THE ALBANY MUNICIPAL CODE, SECTION
15	11-4 TITLED "DEFINITIONS" IS HEREBY AMENDED AS FOLLOWS:
16	
17	11-4.1. Definitions.
18	
	CALIFORNIA FIRE CODE (CFC) — The regulations in California Code of
19	Regulations, Title 24, Part 9 , 2019 California Fire Code, which incorporate by adoption
20	the 2019 Edition of the International Fire Code of the International Code Council with
21	necessary California amendments.
22	
23	CHANGE OF OCCUPANCY. Either of the following shall be considered as a change of
24	occupancy where this code requires a greater degree of safety, accessibility, structural
25	strength, fire protection, means of egress, ventilation or sanitation than is existing in the current
	building or structure:
26	1. Any change in the occupancy classification of a building or structure.
27	2. Any change in the purpose of, or a change in the level of activity within, a building or
28	structure.

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2	OCCUPANCY GROUP CLASSIFICATION — The formal designation of the primary
3	purpose for a building or part thereof. See 2019 California Building Code Chapter 3 (Occupancy
4	
5	Classification and Use).
6	
7	OCCUPANT LOAD — The number of persons for the means of egress of a building or
8	portion thereof is designed. See 2019 California Building Code, Section 1004 (Occupant
10	Load).
11	
	SECTION 3: CHAPTER 11 OF THE ALBANY MUNICIPAL CODE, SECTION 11-7
12	TITLED "STANDPIPE SYSTEMS" IS HEREBY AMENDED AS FOLLOWS:
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14	11-7.1. Standpipe Systems. Deleted in its entirety.
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16	SECTION 4: CHAPTER 11 OF THE ALBANY MUNICIPAL CODE, SECTION 11-8
17	TITLED "FIRE ALARMS IN BUILDINGS SUBJECT TO CALIFORNIA FIRE CODE
	CONSTRUCTION PERMIT" IS HEREBY AMENDED AS FOLLOWS:
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19	11-8.1.b.1. Single- and multiple-station smoke alarms required by CFC Section 907.2.10
20	<u>907.1.11</u>
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SECTION 5: PUBLICATION AND EFFECTIVE DATE. This ordinance shall be posted at three public places within the City of Albany and shall become effective thirty days after the date of its posting. PASSED AND ADOPTED by the City Council of the City of Albany at its meeting on the 20th day of March 2023, by the following vote: AYES: Council Members Hansen-Romero, Jordan, López, Miki, and Mayor Tiedemann NOES: None ABSENT: None ABSTAIN: None AARON TIEDEMANN, MAYOR



City of Albany

1000 San Pablo Avenue • Albany, California 94706 (510) 528-5710 • www.albanyca.org

ORDINANCE NO. 2023-01

PASSED AND APPROVED BY THE COUNCIL OF THE CITY OF ALBANY,

The 20th day of March, 2023, by the following votes:

AYES: Council Members Hansen-Romero, Jordan, López, Miki and Mayor

Tiedemann

NOES: none

ABSENT: none

ABSTAINED: none

RECUSED: none

WITNESS MY HAND AND THE SEAL OF THE CITY OF ALBANY, this

21st day of March 2023.

Anne Hsu
CITY CLERK