1 2 3 4	ORDINANCE NO
5	An ordinance amending Chapter 59, "Dallas Energy Conservation Code," of the Dallas City
6	Code, as amended; adopting with certain changes the 2021 Edition of International Energy
7	Conservation Code of the International Code Council, Inc.; providing standards and
8	requirements for the design and construction of energy-efficient buildings and spaces within
9	the city; providing a penalty not to exceed \$2,000; providing a saving clause; providing a
10	severability clause; and providing an effective date.
11	BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DALLAS:
12 13	SECTION 1. That Chapter 59, "Dallas Energy Conservation Code," of the Dallas
14	City Code, as amended, is amended by adopting the 2021 Edition of the International Energy
15	Conservation Code of the International Code Council, Inc. (which is attached as Exhibit A
16	and made a part of this ordinance), with the following amendments:
17	1. Page xi, "Legislation," is deleted.
18 19	2. Subsection C101.1, "Title," of Section C101, "Scope and General
20	Requirements," of Part 1, "Scope and Application," of Chapter 1 [CE], "Scope and
21	Administration," of the Commercial Provisions of the 2021 International Energy
22	Conservation Code is amended to read as follows:
23 24 25 26	"C101.1 Title. This code shall be known as the <u>Dallas</u> [International] Energy Conservation Code [of [NAME OF JURISDICTION]], and shall be cited as such. It is referred to herein as 'this code.'
27 28 29 30 31	C101.1.1 Additional administrative provisions. Except as otherwise specified in this chapter, all provisions of Chapter 52, 'Administrative Procedures for the Construction Codes of the City of Dallas' apply to this code."

32	3. Subsection C102.1, "General," of Section C102, "Alternate Materials - Design
33	and Methods of Construction, and Equipment," of Part 1, "Scope and Application," of Chapter
34	1 [CE], "Scope and Administration," of the Commercial Provisions of the 2021 International
35	Energy Conservation Code is amended by adding a new Paragraph C102.1.2, "Alternative
36	Compliance," to read as follows:
37 38 39 40 41 42	"C102.1.2 Alternative compliance. A building certified by a national, state, or local accredited energy efficiency program and determined by the Energy Systems Laboratory to be in compliance with the energy efficiency requirements of this section may, at the option of the code official, be considered in compliance. The United States Environmental Protection Agency's Energy Star Program certification of energy code equivalency shall be considered in compliance."
44	4. Section C110, "Board of Appeals," of Part 2, "Administration and
45	Enforcement," of Chapter 1 [CE], "Scope and Administration," of the Commercial Provisions
46	of the 2021 International Energy Conservation Code is deleted.
47	5. Paragraph C402.5.2 " Dwelling and sleeping unit enclosure testing," of Subsection
48	C402.5, " Air leakage-thermal envelope," of Section C402, "Building Envelope requirements," of
49	Chapter 4 [CE], "Commercial Energy Efficiency," of the Commercial Provisions of the 2021
50	International Energy Conservation Code is amended to read as follows:
51 52 53 54 55 56 57 58 59	"C402.5.2 Dwelling and sleeping unit enclosure testing. The building thermal envelope shall be tested in accordance with ASTM E779. ANSI/RESNET/ICC 380, ASTM E1827 or an equivalent method approved by the code official. The measured air leakage shall not exceed 0.30 cfm/ft2 (1.5 Us m2) of the testing unit enclosure area at a pressure differential of 0.2 inch water gauge (50 Pa). Where multiple dwelling units or sleeping units or other occupiable conditioned spaces are contained within one building thermal envelope, each unit shall be considered an individual testing unit, and the building air leakage shall be the weighted average of all testing unit results, weighted by each testing unit's enclosure area. Units shall be tested separately with an unguarded blower door test as follows:
61 62 63	 Where buildings have fewer than eight testing units, each testing unit shall be tested. For buildings with eight or more testing units, the greater of seven units or 20 percent of the testing units in the building shall be tested, including a top floor unit, a ground floor unit, a middle floor unit, and a unit with the largest testing unit enclosure area.

65 66 67 68	For each tested unit that exceeds the maximum air leakage rate, an additional two three units shall be tested, including a mixture of testing unit types and locations.
69	6. Subsection R101.1, "Title," of Section R101, "Scope and General Requirements,"
70	of Part 1, "Scope and Application," of Chapter 1 [RE], "Scope and Administration," of the
71	Residential Provisions of the 2021 International Energy Conservation Code is amended to read as
72	follows:
73 74 75 76	"R101.1 Title. This code shall be known as the <u>Dallas [International]</u> Energy Conservation Code [[of [NAME OF JURISDICTION]], and shall be cited as such. It is referred to herein as 'this code.'
77	R101.1.1 Additional administrative provisions. Except as otherwise specified in this
78	chapter, all provisions of Chapter 52, 'Administrative Procedures for the Construction Codes
79	of the City of Dallas' apply to this code."
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81	7. Subsection R102.1, "General," of Section R102, "Alternate Materials, Design and
82	Methods of Construction and Equipment," of Part 1, "Scope and Application," of Chapter 1 [RE],
83	"Scope and Administration," of the Residential Provisions of the 2021 International Energy
84	Conservation Code is amended by adding new Paragraph R102.1.2, "Alternative Compliance," to
85	read as follows:
86 87 88 89 90 91 92 93	"R102.1.2 Alternative compliance. A building certified by a national, state, or local accredited energy efficiency program and determined by the Energy Systems Laboratory to be in compliance with the energy efficiency requirements of this section may, at the option of the Code Official, be considered in compliance. The United States Environmental Protection Agency's Energy Star Program certification of energy code equivalency shall be considered in compliance. Regardless of the program or the path to compliance, each 1- and 2-family dwelling shall be tested for air and duct leakage as prescribed in Section R402.4.1.2 (N1102.4.1.2) and R403.3.3 (N1103.3.3) respectively.
95	8. Section R110, "Means of Appeals," of Part 2, "Administration and Enforcement,"
96	of Chapter 1 [RE], "Scope and Administration," of the Residential Provisions of the 2021
97	International Energy Conservation Code is deleted.

98	9. Section R202, "General Definitions," of Chapter 2 [RE], "Definitions," of the
99	Residential Provisions of the 2021 International Energy Conservation Code is amended by adding
100	in alphabetical order new defined terms, "Dynamic Glazing," and "Projection Factor," to read as
101	follows:
102	"DYNAMIC GLAZING. Any fenestration product that has the fully reversible ability to
103	change its performance properties, including U-factor, solar heat gain coefficient (SHGC), or
104	visible transmittance (VT).
105	
106	PROJECTION FACTOR. The ratio of the horizontal depth of the overhang, eave or
107	permanently attached shading device, divided by the distance measured vertically from the
108	bottom of the fenestration glazing to the underside of the overhang, eave or permanently attached
109	shading device."
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111	10. Paragraph R105.2.2, "Framing and rough-in inspection," Paragraph R105.2.3,
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112	"Plumbing rough-in inspection," Paragraph R105.2.4, "Mechanical rough-in inspection,"
113	Paragraph R105.2.5, "Final inspection," of Subsection R105.2," Required inspections," of Section
114	R105, "Inspections," of Chapter 1 [RE], "Scope and Administration," of the Residential Provisions
115	of the 2021 International Energy Conservation Code are amended to read as follows:
116	R105.2.1 Footing and foundation inspection.
117	Inspections associated with footings and foundations shall verify compliance with the code as
118	to R-value, location, thickness, depth of burial and protection of insulation as required by the
119	code and approved plans and specifications.
120	code and approved plans and specifications.
121	R105.2.2 Framing and Air Barrier rough-in inspection.
122	Inspections at framing and rough-in shall be made before application of interior finish insulation
123	and shall verify compliance with the code as to: types of insulation and corresponding R-values
124	and their correct location and proper instillation; fenestration properties such as U factor and
125	SHGC and proper instillation; air leakage controls as required by the code; and approved plans
126	and specifications.
127	and specifications.
128	R105.2.3 Insulation and Fenestration rough-in inspection.
129	Inspections at framing and rough-in shall be made before application of interior finish and shall
130	verify compliance with the code as to: types of insulation and corresponding R-values and their
	correct location and proper installation; fenestration properties such as U-factor and SHGC and
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132 133	proper installation.
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134 135 136 137	R105.2.34 Plumbing rough-in inspection. Inspections at plumbing rough-in shall verify compliance as required by the code and approved plans and specifications as to types of insulation and corresponding R-values and protection and required controls.
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139	R105.2.45 Mechanical rough-in inspection.
140	Inspections at mechanical rough-in shall verify compliance as required by the code
141	and approved plans and specifications as to installed HVAC equipment type and size, required
142	controls, system insulation and corresponding R-value, system air leakage control,
143	programmable thermostats, dampers, whole-house ventilation, and minimum fan efficiency.
144	Exception: Systems serving multiple dwelling units shall be inspected in accordance
145	with Section C105.2.4.
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147	R105.2.56 Final inspection.
148	The building shall have a final inspection and shall not be occupied until approved. The final
149	inspection shall include verification of the installation of all required building systems,
150	equipment and controls and their proper operation and the required number of high-efficacy
151	lamps and fixtures.
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153 154	11. Paragraph R401.2.5, "Additional energy efficiency," of Subsection R401.2,
154	11. Faragraph K401.2.3, Additional energy efficiency, of Subsection K401.2,
155	"Application," of Section R401 General," of Chapter 4 [RE], "Residential Energy Efficiency," of
156	the Residential Provisions of the 2021 International Energy Conservation Code is deleted.
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158	12. Table R402.1.2, "Maximum assembly U-Factors and Fenestration Requirements"
159	of Subsection R402.1, "General," of Section R402, "Building Thermal Envelope," of Chapter 4
160	[RE], "Residential Energy Efficiency," of the Residential Provisions of the 2021 international
161	Energy Conservation Code is amended as follows:
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TABLE R402.1.2 MAXIMUM ASSEMBLY U-FACTORS a AND FENESTRATION REQUIREMENTS

CLIMATE ZONE	FENESTRATION U-FACTOR ^f	SKYLIGHT <i>U</i> -FACTOR	GLAZED FENESTRATION SHGC ^{de}	CEILING U-FACTOR	WOOD FRAME WALL <i>U</i> - FACTOR	MASS WALL <i>U</i> -FACTOR ^b	FLOOR U- FACTOR	BASEMENT ^c WALL <i>U</i> -FACTOR	CRAWL SPACE WALL <i>U</i> - FACTOR
0	0.50	0.75	0.25	0.035	0.084	0.197	0.064	0.360	0.477
1	0.50	0.75	0.25	0.035	0.084	0.197	0.064	0.360	0.477
2	0.40	0.65	0.25	0.026 0.029	0.084	0.165	0.064	0.360	0.477
3	0.30 0.32	0.55	0.25	0.026 0.029	0.060	0.098	0.047	0.091°	0.136
4 except Marine	0.30	0.55	0.40	0.024	0.045	0.098	0.047	0.059	0.065
5 and Marine 4	0.30	0.55	0.40	0.024	0.045	0.082	0.033	0.050	0.055
6	0.30	0.55	NR	0.024	0.045	0.060	0.033	0.050	0.055
7 and 8	0.30	0.55	NR	0.024	0.045	0.057	0.028	0.050	0.055

For SI: 1 foot = 304.8 mm.

- c. In Warm Humid locations as defined by Figure R301.1 and Table R301.1, the basement wall U-factor shall not exceed 0.360.
- d. The SHGC column applies to all glazed fenestration.

Exception: In Climate Zones 0 through 3, skylights shall be permitted to be excluded from glazed fenestration SHGC requirements provided that the SHGC for such skylights does not exceed 0.30.

- e. There are no SHGC requirements in the Marine Zone.
- f. A maximum U-factor of 0.32 shall apply in Marine Climate Zone 4 and Climate Zones 5 through 8 to vertical fenestration products installed in buildings located either:
 - 1. Above 4,000 feet in elevation above sea level, or
 - 2. In windborne debris regions where protection of openings is required by Section R301.2.1.2 of the International Residential Code.

Table R402.1.3, "Insulation minimum R-values and fenestration requirements by component" of Subsection R402.1, "General (Prescriptive)," of Section R402, "Building Thermal Envelope," of Chapter 4 [RE], "Residential Energy Efficiency," of the Residential Provisions of the 2021 international Energy Conservation Code is amended as follows:

a. Nonfenestration U-factors shall be obtained from measurement, calculation or an approved source.

b. Mass walls shall be in accordance with Section R402.2.5. Where more than half the insulation is on the interior, the mass wall U-factors shall not exceed 0.17 in Climate Zones 0 and 1, 0.14 in Climate Zone 2, 0.12 in Climate Zone 3, 0.087 in Climate Zone 4 except Marine, 0.065 in Climate Zone 5 and Marine 4, and 0.057 in Climate Zones 6 through 8.

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TABLE R402.1.3 INSULATION MINIMUM R-VALUES AND FENESTRATION REQUIREMENTS BY COMPONENT^a

CLIMATE ZONE	FENESTRATION U-FACTOR ^{b, i}	SKYLIGHT ^b U-FACTOR	GLAZED FENESTRATION SHGC ^{b, c}	CEILING R-VALUE	WOOD FRAME WALL R-VALUE ^g	MASS WALL R-VALUE ^h	FLOOR R-VALUE	BASEMENT ^{c,g} WALL R-VALUE	SLAB ^d R-VALUE & DEPTH	CRAWL SPACE ^{cg} WALL R-VALUE
0	NR	0.75	0.25	30	13 or 0&10ci	3/4	13	0	0	0
1	NR	0.75	0.25	30	13 or 0&10ci	3/4	13	0	0	0
2	0.40	0.65	0.25	4 9 42	13 or 0&10ci	4/6	13	0	0	0
3	0.30 0.32	0.55	0.25	4 9 42	20 or 13&5ci ^h or 0&15ci ^h 19 or 13+3ci ^h or 0+15ci ^h	8/13	19	5ci or 13 ^f	10ci, 2 ft 0	5ci or 13 ^f
4 except Marine	.30	0.55	0.40	60	30 or 20&5ci ^h or 13&10ci ^h or 0&20ci ^h	8/13	19	10ci or 13	10ci, 4 ft	10ci or 13
5 and Marine 4	0.30 ⁱ	0.55	0.40	60	30 or 20&5ci ^h or 13&10ci ^h or 0&20ci ^h	13/17	30	15ci or 19 or 13&5ci	10ci, 4 ft	15ci or 19 or 13&5ci
6	0.30 ⁱ	0.55	NR	60	30 or 20&5ci ^h or 13&10ci ^h or 0&20ci ^h	15/20	30	15ci or 19 or 13&5ci	10ci, 4 ft	15ci or 19 or 13&5ci
7 and 8	0.30 ⁱ	0.55	NR	60	30 or 20&5ci ^h or 13&10ci ^h or 0&20ci ^h	19/21	38	15ci or 19 or 13&5ci	10ci, 4 ft	15ci or 19 or 13&5ci

For SI: 1 foot = 304.8 mm.

NR = Not Required

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ci – continuous insulation

- a. *R*-values are minimums. *U*-factors and SHGC are maximums. Where insulation is installed in a cavity that is less than the label or design thickness of the insulation, the installed *R*-value of the insulation shall be not less than the *R*-value specified in the table.
- b. The fenestration *U*-factor column excludes skylights. The SHGC column applies to all glazed fenestration.
 - **Exception:** In Climate Zones 0 through 3, skylights shall be permitted to be excluded from glazed fenestration SHGC requirements provided that the SHGC for such skylights does not exceed 0.30.
- c. "5ci or 13" means R-5 continuous insulation (ci) on the interior or exterior surface of the wall or R-13 cavity insulation on the interior side of the wall. "10ci or 13" means R-10 continuous insulation (ci) on the interior or exterior surface of the wall or R-13 cavity insulation on the interior side of the wall. "15ci or 19 or 13&5ci" means R-15 continuous insulation (ci) on the interior or exterior surface of the wall; or R-19 cavity insulation on the interior side of the wall; or R-13 cavity insulation on the interior or exterior surface of the wall.
- d. R-5 insulation shall be provided under the full slab area of a heated slab in addition to the required slab edge insulation *R*-value for slabs. as indicated in the table. The slab-edge insulation for heated slabs shall not be required to extend below the slab.
- e. There are no SHGC requirements in the Marine Zone.
- f. Basement wall insulation is not required in Warm Humid locations as defined by Figure R301.1 and Table R301.1.
- g. The first value is cavity insulation; the second value is continuous insulation. Therefore, as an example, "13&5" means R-13 cavity insulation plus R-5 continuous insulation.
- h. Mass walls shall be in accordance with Section R402.2.5. The second *R*-value applies where more than half of the insulation is on the interior of the mass wall.
- i. A maximum *U*-factor of 0.32 shall apply in Climate Zones 3 through 8 to vertical fenestration products installed in buildings located either:
 - 1. Above 4,000 feet in elevation, or
 - 2. In windborne debris regions where protection of openings is required by Section R301.2.1.2 of the International Residential Code.

232	14. Paragraph R402.4.1, "Building thermal envelope," of Subsection R402.4, "Air
233	leakage," of Section R402, "Building thermal envelope," of Chapter 4 [RE], "Residential Energy
234	Efficiency," of the Residential Provisions of the 2021 International Energy Conservation Code is
235	amended by adding Subparagraph R402.4.1.4 "Sampling options for R2 multifamily dwelling
236	units," to read as follows:
237 238 239 240 241 242 243	R402.4.1.4 Sampling options for R2 multifamily dwelling units. For buildings with eight or more testing units that must be tested as required by R402.4.1.2 or R402.4.1.3, the greater of seven units or 20 percent of the testing units in the building shall be tested, including a top floor unit, a ground floor unit, a middle floor unit, and a unit with the largest testing unit enclosure area. For each tested unit that exceeds the maximum air leakage rate, an additional three units shall be tested, including a mixture of testing unit types and locations. Where buildings have fewer than eight testing units, each testing unit shall be tested.
245	15. Paragraph R402.4.6 "Electrical and Communication outlet boxes," of Subsection
246	R402.4, "Air leakage," of Section R402 "Building thermal envelope," of Chapter 4 [RE],
247	"Residential Energy Efficiency," of the Residential Provisions of the 2021 International Energy
248	Conservation Code is amended by to read as follows:
249 250 251 252 253 254 255 256 257 258 259	R402.4.6 Electrical and communication outlet boxes (air-sealed boxes). Electrical and communication outlet boxes installed in the building thermal envelope shall be sealed to limit air leakage between conditioned and unconditioned spaces. Electrical and communication outlet boxes shall be tested in accordance with NEMA OS 4, Requirements for Air-Sealed Boxes for Electrical and Communication Applications, and shall have an air leakage rate of not greater than 2.0 cubic feet per minute (0.944 L/s) at a pressure differential of 1.57 psf (75 Pa). Electrical and communication outlet boxes shall be marked "NEMA OS 4" or "OS 4" in accordance with NEMA OS 4. Electrical and communication outlet boxes shall be installed per the manufacturer's instructions and with any supplied components required to achieve compliance with NEMA OS 4.
260	16. Subsection R403.3 "Ducts," of Section R403, "Systems," of Chapter 4 [RE],
261	"Residential Energy Efficiency," of the Residential Provisions of the 2021 International Energy
262	Conservation Code is amended by adding a paragraph R403.3.8 "Sampling options for R2

263	multifamily dwelling units," to read as follows:
264 265 266 267 268 269 270	R403.3.8 Sampling options for R2 multifamily dwelling units. For buildings with eight or more testing units that must be tested as required by R403.3.5, the greater of seven units or 20 percent of the testing units in the building shall be tested, including a top floor unit, a ground floor unit, a middle floor unit, and a unit with the largest testing unit floor area. For each tested unit that exceeds the maximum duct leakage rate, an additional three units shall be tested, including a mixture of testing unit types and locations. Where buildings have fewer than eight testing units, each testing unit shall be tested.
272 273	17. Subsection R403.6 "Mechanical ventilation," of Section R403 "Systems," of
274	Chapter 4 [RE], "Residential Energy Efficiency," of the Residential Provisions of the 2021
275	International Energy Conservation Code is amended by adding a paragraph R403.6.4 "Sampling
276	options for R2 multifamily dwelling units," to read as follows:
277 278 279 280 281 282 283	R403.6.4 Sampling options for R2 multifamily dwelling units. For buildings with eight or more testing units that must be tested as required by R403.6.3, the greater of seven units or 20 percent of the testing units in the building shall be tested, including a top floor unit, a ground floor unit, a middle floor unit, and a unit with the largest testing unit floor area. For each tested unit that does not meet the minimum ventilation rate, an additional three units shall be tested, including a mixture of testing unit types and locations. Where buildings have fewer than eight testing units, each testing unit shall be tested
285	18. Subsection R404.2 "Interior lighting controls," of Section R404, "Electrical
286	Power and Lighting Systems," of Chapter 4 [RE], "Residential Energy Efficiency," of the
287	Residential Provisions of the 2021 International Energy Conservation Code is deleted.
288 289	19. Subsection R405.2 "Performance-based compliance," of Section R405, "Total
290	building performance," of Chapter 4 [RE], "Residential Energy Efficiency," of the Residential
291	Provisions of the 2021 International Energy Conservation Code is amended to read as follows;
292 293	R405.2 Performance-based compliance. Compliance based on total building performance requires that a <i>proposed design</i> meets all of the following:
294	1. The requirements of the sections indicated within Table R405.2.

- 2. The building thermal envelope greater than or equal to levels of efficiency and solar heat gain coefficients in Table R402.1.1 or R402.1.3 of the 2009 *International Energy Conservation Code*.
- 3. An annual energy cost that is less than or equal to the annual energy cost of the 2021 standard reference design or 8% less than the annual energy cost of the 2018 standard reference design. Energy prices shall be taken from a source approved by the code official, such as the Department of Energy, Energy Information Administration's State Energy Data System Prices and Expenditures reports. Code officials shall be permitted to require time-of-use pricing in energy cost calculations.

Exception: The energy use based on source energy expressed in Btu or Btu per square foot of *conditioned floor area* shall be permitted to be substituted for the energy cost. The source energy multiplier for electricity shall be 3.16. The source energy multiplier for fuels other than electricity shall be 1.1.

20. Table R406.5 "Maximum Energy Rating Index," of Section R406, "Energy Rating Index Compliance Alternative," of Chapter 4 [RE], "Residential Energy Efficiency," of the Residential Provisions of the 2021 International Energy Conservation Code is deleted and replaced with the following:

316 <u>"TABLE R406.51</u>
317 <u>MAXIMUM ENERGY RATING INDEX</u>

CLIMATE ZONE	ENERGY RATING INDEX
2	52 63
3	52 63

¹This table is effective until August 31, 2022.

TABLE R406.52 MAXIMUM ENERGY RATING INDEX

CLIMATE ZONE	ENERGY RATING INDEX
2	52 59
3	52 59

²The table is effective from September 1, 2022 to August 31, 2025.

 330 **TABLE R406.5**³ MAXIMUM ENERGY RATING INDEX 331 332 **CLIMATE ZONE ENERGY RATING INDEX** 52 57 3 52 57 ³ The table is effective from September 1, 2025 to August 31, 2028 333 334 335 **TABLE R406.5**⁴ 336 MAXIMUM ENERGY RATING INDEX 337 **CLIMATE ZONE ENERGY RATING INDEX** 52 55 2 3 52 55 ⁴ This table is effective on or after September 1, 2028. 339 340 341 21. Section R408 Additional Efficiency Package options," of Chapter 4 [RE], 342 "Residential Energy Efficiency," of the Residential Provisions of the 2021 International Energy 343 Conservation Code is deleted. 344 22. All chapters of the 2021 International Energy Conservation Code adopted by 345 this ordinance are subchapters of Chapter 59 of the Dallas City Code, as amended. 346 23. All references in the 2021 International Energy Conservation Code to the fire 347 code, building code, plumbing code, mechanical code, electrical code, residential code, existing 348 building code, fuel gas code, and green construction code refer, respectively, to Chapters 16, 53, 349 54, 55, 56, 57, 58, 60, and 61 of the Dallas City Code. 350 NOTE: HB 3215 was signed into law by the Governor on June 14, 2021 as part of 351 the 87th Regular Session Codified in Chapter 388 Texas Building Energy Performance 352 Standards: §388.003 (i), (j), and (k). HB 3215 now allows a Home Energy Rating System 353 354 Index (ex. HERS Index) utilizing ANSI/RESNET/ICC Standard 301 (as it existed on January 1, 2021) shall be considered in compliance with State law provided that: 355

The home includes compliance with the Mandatory requirements of 2018 IECC

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Section R406.2.

•	The home includes compliance with Building thermal envelope provisions of Table
	R402.1.2 or Table R402.1.4 of the 2018 IECC

SECTION 2. That a person violating a provision of this ordinance, upon conviction, is punishable by a fine not to exceed \$2,000. No offense committed and no liability, penalty, or forfeiture, either civil or criminal, incurred prior to the effective date of this ordinance will be discharged or affected by this ordinance. Prosecutions and suits for such offenses, liabilities, penalties, and forfeitures may be instituted, and causes of action pending on the effective date of this ordinance may proceed, as if the former laws applicable at the time the offense, liability, penalty, or forfeiture was committed or incurred had not been amended, repealed, reenacted, or superseded, and all former laws will continue in effect for these purposes.

SECTION 3. That Chapter 59 of the Dallas City Code, as amended, will remain in full force and effect, save and except as amended by this ordinance. If any provision contained in Chapters 16, 52, 53, 54, 55, 56, 57, 58, 60, or 61 relating to energy conservation work in the city is in conflict with any provision of Chapter 59, as adopted by this ordinance, the provisions of Chapter 59 will prevail, except that any existing structure, system, development project, or registration that is not required to come into compliance with a requirement of this ordinance will be governed by the requirement as it existed in the former law last applicable to the structure, system, development project, or registration, and all former laws will continue in effect for this purpose.

SECTION 4. That the terms and provisions of this ordinance are severable and are governed by Section 1-4 of Chapter 1 of the Dallas City Code, as amended.

SECTION 5. That this ordinance will take effect on -----, and it is accordingly so

ordained. 381

