# As Reported by the House Economic Development, Commerce, and Labor Committee

## 132nd General Assembly

# Regular Session 2017-2018

Sub. H. B. No. 127

#### Representatives Perales, Dever

Cosponsors: Representatives Ashford, Henne, Lipps, Rezabek, Lepore-Hagan, Celebrezze, Romanchuk, West

### A BILL

То	amend sections 3781.03, 3781.06, 3781.061, and	1
	3781.10 and to enact sections 3781.40 to 3781.44	2
	of the Revised Code to require general	3
	contractors, subcontractors, and project	4
	managers to follow certain standards pertaining	5
	to structural steel welding and to require the	6
	Division of Industrial Compliance to certify	7
	local building officials to inspect construction	8
	projects for compliance with the standards.	9

#### BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 3781.03, 3781.06, 3781.061, and	10
3781.10 be amended and sections 3781.40, 3781.41, 3781.42,	11
3781.43, and 3781.44 of the Revised Code be enacted to read as	12
follows:	13
Sec. 3781.03. (A) The state fire marshal, the fire chief	1 4
Sec. 3761.03. (A) The State life maishal, the life thier	Τ.4
of a municipal corporation that has a fire department, or the	15
fire chief of a township that has a fire department shall	16
enforce the provisions of this chapter and Chapter 3791. of the	17

Revised Code that relate to fire prevention.

- (B) The (1) Except as provided in division (B) (2) of this 19 section, the superintendent of industrial compliance, or the 20 building inspector or commissioner of buildings in a municipal 21 corporation, county, or township in which the building 22 department is certified by the board of building standards under 23 section 3781.10 of the Revised Code shall enforce in the 24 jurisdiction of each entity all the provisions in this chapter 25 and Chapter 3791. of the Revised Code and any rules adopted 26 pursuant to those chapters that relate to the construction, 27 28 arrangement, and erection of all buildings or parts of buildings, as defined in section 3781.06 of the Revised Code, 29 including the sanitary condition of those buildings in relation 30 to heating and ventilation. 31
- (C) The division of industrial compliance in the 38 department of commerce, boards of health of health districts, 39 certified departments of building inspection of municipal 40 corporations, and county building departments that have 41 authority to perform inspections pursuant to a contract under 42 division (C)(1) of section 3703.01 of the Revised Code, subject 43 to Chapter 3703. of the Revised Code, shall enforce this chapter 44 and Chapter 3791. of the Revised Code and the rules adopted 45 pursuant to those chapters that relate to plumbing. Building 46 drains are considered plumbing for the purposes of enforcement 47

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of those chapters.

laterals draining into the street sewers.

- (D) (1) In accordance with Chapter 3703. of the Revised 49

  Code, the department of the city engineer, in cities having such 50

  departments, the boards of health of health districts, or the 51

  sewer purveyor, as appropriate, shall have complete authority to 52

  supervise and regulate the entire sewerage and drainage system 53

  in the jurisdiction in which it is exercising the authority 54

  described in this division, including the building sewer and all 55
- (2) In accordance with Chapter 3703. of the Revised Code, the department of the city engineer, the boards of health of health districts, or the sewer purveyor, as appropriate, shall control and supervise the installation and construction of all drains and sewers that become a part of the sewerage system and shall issue all the necessary permits and licenses for the construction and installation of all building sewers and of all other lateral drains that empty into the main sewers. The department of the city engineer, the boards of health of health districts, and the sewer purveyor, as appropriate, shall keep a permanent record of the installation and location of every drain and sewer of the drainage and sewerage system of the jurisdiction in which it has exercised the authority described in this division.
- (E) This section does not exempt any officer or department from the obligation to enforce this chapter and Chapter 3791. of the Revised Code.
- Sec. 3781.06. (A) (1) Any building that may be used as a

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  place of resort, assembly, education, entertainment, lodging,

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  dwelling, trade, manufacture, repair, storage, traffic, or

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  occupancy by the public, any residential building, and all other

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section 5104.03 of the Revised Code for the purposes of

5104.01 of the Revised Code.

operating type A family day-care homes as defined in section

- (C) As used in sections 3781.06 to 3781.18 and 3791.04 of 107 the Revised Code:
- (1) "Agricultural purposes" include agriculture, farming, 109 dairying, pasturage, apiculture, algaculture meaning the farming 110 of algae, horticulture, floriculture, viticulture, ornamental 111 horticulture, olericulture, pomiculture, and animal and poultry 112 husbandry.
- (2) "Building" means any structure consisting of 114 foundations, walls, columns, girders, beams, floors, and roof, 115 or a combination of any number of these parts, with or without 116 other parts or appurtenances. 117
- (3) "Industrialized unit" means a building unit or 118 assembly of closed construction fabricated in an off-site 119 facility, that is substantially self-sufficient as a unit or as 120 part of a greater structure, and that requires transportation to 121 the site of intended use. "Industrialized unit" includes units 122 installed on the site as independent units, as part of a group 123 of units, or incorporated with standard construction methods to 124 form a completed structural entity. "Industrialized unit" does 125 not include a manufactured home as defined by division (C)(4) of 126 this section or a mobile home as defined by division (O) of 127 section 4501.01 of the Revised Code. 128
- (4) "Manufactured home" means a building unit or assembly 129 of closed construction that is fabricated in an off-site 130 facility and constructed in conformance with the federal 131 construction and safety standards established by the secretary 132 of housing and urban development pursuant to the "Manufactured 133 Housing Construction and Safety Standards Act of 1974," 88 Stat. 134 700, 42 U.S.C.A. 5401, 5403, and that has a permanent label or 135 tag affixed to it, as specified in 42 U.S.C.A. 5415, certifying 136

purpose of lighting, heating, the transmission or utilization of 165 electric current, or from its location or otherwise. 166 (8) "Sanitary," with respect to a building, means it is 167 free from danger or hazard to the health of persons occupying or 168 frequenting it or to that of the public, if such danger arises 169 from the method or materials of its construction or from any 170 equipment installed therein, for the purpose of lighting, 171 heating, ventilating, or plumbing. 172 (9) "Residential building" means a one-family, two-family, 173 or three-family dwelling house, and any accessory structure 174 incidental to that dwelling house. "Residential building" 175 includes a one-family, two-family, or three-family dwelling 176 house that is used as a model to promote the sale of a similar 177 dwelling house. "Residential building" does not include an 178 industrialized unit as defined by division (C)(3) of this 179 section, a manufactured home as defined by division (C)(4) of 180 this section, or a mobile home as defined by division (O) of 181 section 4501.01 of the Revised Code. 182 (10) "Nonresidential building" means any building that is 183 not a residential building or a manufactured or mobile home. 184 (11) "Accessory structure" means a structure that is 185 attached to a residential building and serves the principal use 186 of the residential building. "Accessory structure" includes, but 187 is not limited to, a garage, porch, or screened-in patio. 188 Sec. 3781.061. Whenever a county zoning inspector under 189 section 303.16 of the Revised Code, or a township zoning 190 inspector under section 519.16 of the Revised Code, issues a 191

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zoning certificate that declares a specific building or

structure is to be used in agriculture, such building is not

subject to sections 3781.06 to 3781.20, 3781.40 to 3781.43, or 3791.04 of the Revised Code.

Sec. 3781.10. (A) (1) The board of building standards shall formulate and adopt rules governing the erection, construction, repair, alteration, and maintenance of all buildings or classes of buildings specified in section 3781.06 of the Revised Code, including land area incidental to those buildings, the construction of industrialized units, the installation of equipment, and the standards or requirements for materials used in connection with those buildings. The board shall incorporate those rules into separate residential and nonresidential building codes. The standards shall relate to the conservation of energy and the safety and sanitation of those buildings.

(2) The rules governing nonresidential buildings are the lawful minimum requirements specified for those buildings and industrialized units, except that no rule other than as provided in division (C) of section 3781.108 of the Revised Code that specifies a higher requirement than is imposed by any section of the Revised Code is enforceable. The rules governing residential buildings are uniform requirements for residential buildings in any area with a building department certified to enforce the state residential building code. In no case shall any local code or regulation differ from the state residential building code unless that code or regulation addresses subject matter not addressed by the state residential building code or is adopted

(3) The rules adopted pursuant to this section are complete, lawful alternatives to any requirements specified for buildings or industrialized units in any section of the Revised Code. Except as otherwise provided in division (I) of this

pursuant to section 3781.01 of the Revised Code.

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section, the board shall, on its own motion or on application made under sections 3781.12 and 3781.13 of the Revised Code, formulate, propose, adopt, modify, amend, or repeal the rules to the extent necessary or desirable to effectuate the purposes of sections 3781.06 to 3781.18 of the Revised Code.

- (B) The board shall report to the general assembly 229 proposals for amendments to existing statutes relating to the 230 purposes declared in section 3781.06 of the Revised Code that 231 public health and safety and the development of the arts require 232 233 and shall recommend any additional legislation to assist in carrying out fully, in statutory form, the purposes declared in 234 that section. The board shall prepare and submit to the general 235 assembly a summary report of the number, nature, and disposition 236 of the petitions filed under sections 3781.13 and 3781.14 of the 237 Revised Code. 238
- (C) On its own motion or on application made under 239 sections 3781.12 and 3781.13 of the Revised Code, and after 240 thorough testing and evaluation, the board shall determine by 241 rule that any particular fixture, device, material, process of 242 243 manufacture, manufactured unit or component, method of manufacture, system, or method of construction complies with 244 performance standards adopted pursuant to section 3781.11 of the 245 Revised Code. The board shall make its determination with regard 246 to adaptability for safe and sanitary erection, use, or 247 construction, to that described in any section of the Revised 248 Code, wherever the use of a fixture, device, material, method of 249 manufacture, system, or method of construction described in that 250 section of the Revised Code is permitted by law. The board shall 251 amend or annul any rule or issue an authorization for the use of 252 a new material or manufactured unit on any like application. No 253 department, officer, board, or commission of the state other 254

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- (D) The board shall recommend rules, codes, and standards to help carry out the purposes of section 3781.06 of the Revised Code and to help secure uniformity of state administrative rulings and local legislation and administrative action to the bureau of workers' compensation, the director of commerce, any other department, officer, board, or commission of the state, and to legislative authorities and building departments of counties, townships, and municipal corporations, and shall recommend that they audit those recommended rules, codes, and standards by any appropriate action that they are allowed pursuant to law or the constitution.
- (E)(1) The Except as provided in division (E)(14) of this 276 section, the board shall certify municipal, township, and county 277 building departments and the personnel of those building 278 departments, and persons and employees of individuals, firms, or 279 corporations as described in division (E)(7) of this section to 280 exercise enforcement authority, to accept and approve plans and 281 specifications, and to make inspections, pursuant to sections 282 3781.03, 3791.04, and 4104.43 of the Revised Code. 283
  - (2) The board shall certify departments, personnel, and

persons to enforce the state residential building code, to

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enforce the nonresidential building code, or to enforce both the

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residential and the nonresidential building codes. Any

department, personnel, or person may enforce only the type of

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building code for which certified.

- (3) The board shall not require a building department, its 290 personnel, or any persons that it employs to be certified for 291 residential building code enforcement if that building 292 department does not enforce the state residential building code. 293 294 The board shall specify, in rules adopted pursuant to Chapter 119. of the Revised Code, the requirements for certification for 295 residential and nonresidential building code enforcement, which 296 shall be consistent with this division. The requirements for 297 residential and nonresidential certification may differ. Except 298 as otherwise provided in this division, the requirements shall 299 include, but are not limited to, the satisfactory completion of 300 an initial examination and, to remain certified, the completion 301 of a specified number of hours of continuing building code 302 education within each three-year period following the date of 303 certification which shall be not less than thirty hours. The 304 rules shall provide that continuing education credits and 305 certification issued by the council of American building 306 officials, national model code organizations, and agencies or 307 entities the board recognizes are acceptable for purposes of 308 this division. The rules shall specify requirements that are 309 consistent with the provisions of section 5903.12 of the Revised 310 Code relating to active duty military service and are 311 compatible, to the extent possible, with requirements the 312 council of American building officials and national model code 313 organizations establish. 314
  - (4) The board shall establish and collect a certification 315

township, county, health district, or political subdivision	374
under contract to furnish work or services pursuant to division	375
(E)(7) of this section;	376
(e) The proposed budget for the operation of the building	377
department.	378
department.	370
(11) The board of building standards shall adopt rules	379
governing all of the following:	380
(a) The certification of building department personnel and	381
persons and employees of persons, firms, or corporations	382
exercising authority pursuant to division (E)(7) of this	383
section. The rules shall disqualify any employee of the	384
department or person who contracts for services with the	385
department from performing services for the department when that	386
employee or person would have to pass upon, inspect, or	387
otherwise exercise authority over any labor, material, or	388
equipment the employee or person furnishes for the construction,	389
alteration, or maintenance of a building or the preparation of	390
working drawings or specifications for work within the	391
jurisdictional area of the department. The department shall	392
provide other similarly qualified personnel to enforce the	393
residential and nonresidential building codes as they pertain to	394
that work.	395
(b) The minimum services to be provided by a certified	396
building department.	397
(12) The board of building standards may revoke or suspend	398
certification to enforce the residential and nonresidential	399
building codes, on petition to the board by any person affected	400
by that enforcement or approval of plans, or by the board on its	401

own motion. Hearings shall be held and appeals permitted on any

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proceedings for certification or revocation or suspension of 403 certification in the same manner as provided in section 3781.101 404 of the Revised Code for other proceedings of the board of 405 406 building standards. (13) Upon certification, and until that authority is 407 revoked, any county or township building department shall 408 enforce the residential and nonresidential building codes for 409 which it is certified without regard to limitation upon the 410 authority of boards of county commissioners under Chapter 307. 411 of the Revised Code or boards of township trustees under Chapter 412 505. of the Revised Code. 413 (14) The board does not have jurisdiction over 414 certifications governed by sections 3781.40 to 3781.44 of the 415 Revised Code. 416 (F) In addition to hearings sections 3781.06 to 3781.18 417 and 3791.04 of the Revised Code require, the board of building 418 standards shall make investigations and tests, and require from 419 other state departments, officers, boards, and commissions 420 information the board considers necessary or desirable to assist 421 it in the discharge of any duty or the exercise of any power 422 mentioned in this section or in sections 3781.06 to 3781.18, 423 3791.04, and 4104.43 of the Revised Code. 424 (G) The board shall adopt rules and establish reasonable 425 fees for the review of all applications submitted where the 426 applicant applies for authority to use a new material, assembly, 427 or product of a manufacturing process. The fee shall bear some 428 reasonable relationship to the cost of the review or testing of 429 the materials, assembly, or products and for the notification of 430 approval or disapproval as provided in section 3781.12 of the 431 Revised Code. 432

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welding inspector.

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with sections 3781.41 to 3781.43 of the Revised Code or any rule	ļ
adopted thereunder.	ţ
Section 2. That existing sections 3781.03, 3781.06,	!
3781.061, and 3781.10 of the Revised Code are hereby repealed.	ļ