HOUSE BILL NO. 6151

September 02, 2020, Introduced by Rep. Garza and referred to the Committee on Regulatory Reform.

A bill to amend 1972 PA 230, entitled "Stille-DeRossett-Hale single state construction code act," by amending the title and section 2a (MCL 125.1502a), the title as amended by 1999 PA 245 and section 2a as amended by 2016 PA 409, and by adding section 27.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:





- 1 recommendations from each affected board relating to the
- 2 construction, alteration, demolition, occupancy, and use of
- 3 buildings and structures; to prescribe energy conservation
- 4 standards for the construction of certain buildings; to provide for
- 5 statewide approval of premanufactured units; to provide for the
- 6 testing of new devices, materials, and techniques for the
- 7 construction of buildings and structures; to define the classes of
- 8 buildings and structures affected by the act; to provide for
- 9 administration and enforcement of the act; to create a state
- 10 construction code fund; to prohibit certain conduct; to provide
- 11 certain safeguards for certain critical infrastructure workers; to
- 12 establish penalties, remedies, and sanctions for violations of the
- 13 act; to repeal acts and parts of acts; and to provide an
- **14** appropriation.
- 15 Sec. 2a. (1) As used in this act:
- 16 (a) "Agricultural or agricultural purposes" means of, or
- 17 pertaining to, or connected with, or engaged in agriculture or
- 18 tillage that is characterized by the act or business of cultivating
- 19 or using land and soil for the production of crops for the use of
- 20 animals or humans, and includes, but is not limited to, purposes
- 21 related to agriculture, farming, dairying, pasturage, horticulture,
- 22 floriculture, viticulture, and animal and poultry husbandry.
- 23 (b) "Agricultural product" means a farm product as defined in
- 24 section 2 of the Michigan right to farm act, 1981 PA 93, MCL
- **25** 286.472.
- 26 (c) "Application for a building permit" means an application
- 27 for a building permit submitted to an enforcing agency pursuant to
- 28 this act and plans, specifications, surveys, statements, and other
- 29 material submitted to the enforcing agency together or in



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- 1 connection with the application.
- 2 (d) "Barrier free design" means design complying with legal3 requirements for architectural designs that eliminate the type of
- 4 barriers and hindrances that deter persons with disabilities from
- 5 having access to and free mobility in and around a building or
- 6 structure.
- 7 (e) "Board of appeals" means the construction board of appeals
- 8 of a governmental subdivision provided for in section 14.
- 9 (f) "Boards" means the state plumbing board created in section
- 10 13 of former 2002 PA 733, the board of mechanical rules created in
- 11 section 3 of former 1984 PA 192, the electrical administrative
- 12 board created in section 2 of former 1956 PA 217, and the barrier
- 13 free design board created in section 5 of 1966 PA 1, MCL 125.1355.
- 14 (g) "Building" means a combination of materials, whether
- 15 portable or fixed, forming a structure affording a facility or
- 16 shelter for use or occupancy by individuals, animals, or property.
- 17 Building does not include a building, whether temporary or
- 18 permanent, incidental to the use for agricultural purposes of the
- 19 land on which the building is located if it is not used in the
- 20 business of retail trade. Building includes a part or parts of the
- 21 building and all equipment in the building unless the context
- 22 clearly requires a different meaning.
- (h) "Building envelope" means the elements of a building that
- 24 enclose conditioned spaces through which thermal energy may be
- 25 transferred to or from the exterior.
- 26 (i) "Building official" means an individual who is employed by
- 27 a governmental subdivision and is charged with the administration
- 28 and enforcement of the code and who is registered in compliance
- 29 with article 10 of the skilled trades regulation act, 2016 PA 407,



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- 1 MCL 339.6001 to 339.6023. This individual may also be an employee of a private organization.
- 3 (j) "Business day" means a day of the year, exclusive of a4 Saturday, Sunday, or legal holiday.
- (k) "Chief elected official" means the chairperson of the
 county board of commissioners, the city mayor, the village
 president, or the township supervisor.
- 8 (l) "Code" means the state construction code provided for in
 9 section 4 or a part of that code of limited application and
 10 includes a modification of or amendment to the code.
- (m) "Commission" means the state construction code commissioncreated by section 3a.
- (n) "Construction" means the construction, erection,
 reconstruction, alteration, conversion, demolition, repair, moving,
 or equipping of buildings or structures.
 - (o) "Construction regulation" means a law, act, rule, regulation, or code, general or special, or a compilation thereof, enacted or adopted by this state including a department, board, bureau, commission, or other agency of this state, relating to the design, construction, or use of and the installation of equipment in buildings and structures. Construction regulation does not include a zoning ordinance or rule issued pursuant to a zoning ordinance and related to zoning.
 - (p) "Cost-effective", in reference to section 4(3)(f) and (g), means, using the existing energy efficiency standards and requirements as the base of comparison, the economic benefits of the proposed energy efficiency standards and requirements will exceed the economic costs of the requirements of the proposed rules based upon an incremental multiyear analysis that meets all of the



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1 following requirements:

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- $\mathbf{2}$ (i) Considers the perspective of a typical first-time home $\mathbf{3}$ buyer.
- 4 (ii) Considers benefits and costs over a 7-year time period.
- 5 (iii) Does not assume fuel price increases in excess of the6 assumed general rate of inflation.
 - (iv) Ensures that the buyer of a home who would qualify to purchase the home before the addition of the energy efficient standards will still qualify to purchase the same home after the additional cost of the energy-saving construction features.
 - (v) Ensures that the costs of principal, interest, taxes, insurance, and utilities will not be greater after the inclusion of the proposed cost of the additional energy-saving construction features required by the proposed energy efficiency rules than under the provisions of the existing energy efficiency rules.
 - (q) "Critical infrastructure worker" means a worker in the construction industry, including a worker in the building trade like a plumber, electrician, HVAC technician, or similar worker.
- 19 (r) (q) "Department" means the department of licensing and
 20 regulatory affairs.
- (s) (r) "Director" means the director of the department or an
 authorized representative of the director.
- (t) (s)—"Energy conservation" means the efficient use of
 energy by providing building envelopes with high thermal resistance
 and low air leakage, and the selection of energy efficient
 mechanical, electrical service, and illumination systems,
 equipment, devices, or apparatus.
- (u) (t) "Enforcing agency" means the governmental agency that,in accordance with section 8a or 8b, is responsible for



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- 1 administration and enforcement of the code within a governmental
- 2 subdivision. However, for the purposes of section 19, enforcing
- 3 agency means the agency in a governmental unit principally
- 4 responsible for the administration and enforcement of applicable
- 5 construction regulations.
- 6 (v) (u) "Equipment" means plumbing, heating, electrical,
- 7 ventilating, air conditioning, and refrigerating equipment.
- 8 (w) (v) "Governmental subdivision" means a county, city,
- 9 village, or township that, in accordance with section 8a or 8b, has
- 10 assumed responsibility for administration and enforcement of this
- 11 act and the code within its jurisdiction.
- 12 (x) (w) "Mobile home" means a vehicular, portable structure
- 13 that meets all of the following requirements:
- 14 (i) Is built on a chassis pursuant to the national manufactured
- 15 housing construction and safety standards act of 1974, 42 USC 5401
- **16** to 5426.
- 17 (ii) Is designed to be used without a permanent foundation as a
- 18 dwelling when connected to required utilities.
- 19 (iii) Is or is intended to be, attached to the ground, to
- 20 another structure, or to a utility system on the same premises for
- 21 more than 30 consecutive days.
- (y) $\frac{(x)}{(x)}$ "Other laws and ordinances" means other laws and
- 23 ordinances whether enacted by this state or by a county, city,
- 24 village, or township and the rules issued under those laws and
- 25 ordinances.
- 26 (z) (y) "Owner" means the owner of the freehold of the
- 27 premises or lesser estate in the premises, a mortgagee or vendee in
- 28 possession, an assignee of rents, receiver, executor, trustee, or
- 29 lessee, or any other person, sole proprietorship, partnership,



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- association, or corporation directly or indirectly in control of a
 building, structure, or real property or his or her duly authorized
 agent.

- 15 (cc) (bb) "Structure" means that which is built or constructed, an edifice or building of any kind, or a piece of work 16 artificially built up or composed of parts joined together in some 17 18 definite manner. Structure does not include a structure incident to 19 the use for agricultural purposes of the land on which the 20 structure is located and does not include works of heavy civil 21 construction including, but not limited to, a highway, bridge, dam, 22 reservoir, lock, mine, harbor, dockside port facility, an airport 23 landing facility, and facilities for the generation, transmission, or distribution of electricity. Structure includes a part or parts 24 25 of the structure and all equipment in the structure unless the context clearly requires a different meaning. 26
- (2) Unless the context clearly indicates otherwise, a
 reference to this act, or to this act and the code, means this act
 and rules promulgated pursuant to this act including the code.



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- 1 Sec. 27. (1) Notwithstanding any provision of this act to the
- 2 contrary, during the state of emergency declared under Executive
- 3 Order No. 2020-151 or any extension of that order, a business or
- 4 operation in the construction industry must implement a COVID-19
- 5 control strategy for the protection of critical infrastructure
- 6 workers that includes all of the following:
- 7 (a) Administrative control.
- 8 (b) Access control.
- 9 (c) Social distancing.
- 10 (d) Sanitation.
- 11 (e) Hygiene.
- 12 (f) Provision of personal protective equipment.
- (g) Protocols for positive cases of COVID-19.
- 14 (h) Facility closure.
- 15 (2) During the state of emergency declared under Executive
- 16 Order No. 2020-151 or any extension of that order, a business or
- 17 operation in the construction industry must adhere to all of the
- 18 following safety protocols:
- 19 (a) Designate a site-specific supervisor to monitor and
- 20 oversee the implementation of COVID-19 control strategies developed
- 21 under subsection (1). The supervisor must remain on-site at all
- 22 times during construction activities. An on-site critical
- 23 infrastructure worker may be designated to perform the supervisory
- 24 role.
- 25 (b) Conduct a daily entry screening protocol for critical
- 26 infrastructure workers, contractors, suppliers, and other
- 27 individuals entering a worksite, including a questionnaire covering
- 28 symptoms and suspected or confirmed exposure to people with COVID-
- 29 19 and a temperature screening.



- 1 (c) Create a dedicated entry point at every worksite for daily
 2 screening or, in the alternative, issue stickers or other
 3 indicators to critical infrastructure workers to show that they
 4 received a screening before entering the worksite on that day.
- 5 (d) Provide instructions for the distribution of personal 6 protective equipment and designate on-site locations for the 7 disposal of soiled or used masks.
 - (e) Encourage or require the use of work gloves to prevent skin contact with contaminated surfaces.
 - (f) Identify choke points and high-risk areas where critical infrastructure workers are required to stand near one another and control access and use to those areas so that social distancing is maintained.
 - (g) Ensure that there are sufficient hand-washing or handsanitizing stations at the worksite to enable easy access by critical infrastructure workers.
 - (h) Notify contractors or owners of any confirmed COVID-19 cases among critical infrastructure workers at the worksite.
 - (i) Restrict unnecessary movement between project sites.
- 20 (j) Adopt protocols to limit the sharing of tools and 21 equipment to the extent possible and to ensure frequent and 22 thorough cleaning and disinfectant of tools, equipment, and 23 frequently touched surfaces.
 - (k) Create protocols for minimizing person to person contact upon delivery of materials to the worksite.
- 26 (3) As used in this section, "personal protective equipment"
 27 means gloves, goggles, face shields, and face masks that are
 28 appropriate for the activity being performed.

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