Act No. 69 Public Acts of 2013 Approved by the Governor June 25, 2013

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STATE OF MICHIGAN 97TH LEGISLATURE REGULAR SESSION OF 2013

Introduced by Reps. Nesbitt, Stallworth, Ananich, MacMaster, Lauwers, Jacobsen, Pscholka, Kandrevas, Pettalia, Rendon, Price, Zorn, McCready, Shirkey, Genetski, Franz, Kowall, Outman, LaVoy, Hobbs, Kesto, Switalski and Foster

ENROLLED HOUSE BILL No. 4591

AN ACT to amend 1956 PA 217, entitled "An act to safeguard persons and property; to provide for licensing and regulation of electricians and electrical contractors concerning the construction, alteration, installation of electrical wiring and equipment and for the inspection of electrical wiring; to create an electrical administrative board; to create certain committees for certain purposes; to provide certain powers and duties for certain departments; to provide for the assessment of certain fees and for the promulgation of rules; and to prescribe penalties for violations of this act," by amending sections 6 and 7 (MCL 338.886 and 338.887), section 6 as amended by 1992 PA 130 and section 7 as amended by 2002 PA 205.

The People of the State of Michigan enact:

- Sec. 6. (1) This act, except as otherwise provided for in this section, does not apply within the jurisdiction of a city, village, or township that adopts or has adopted an ordinance that provides standards for the examination and licensing of master electricians, electrical or specialty contractors, electrical journeymen, sign specialists, and fire alarm specialty technicians and the registration of apprentice electricians and fire alarm specialty apprentice technicians that are at least as stringent as those prescribed by this act; providing for enforcement that is substantially similar to this act; providing for civil and criminal penalties and a citation system for minor violations substantially similar to section 8c; providing for the issuance of an identification card that substantially complies with the requirements imposed in section 8c; and providing for the inspection of electrical wiring and equipment.
- (2) This act shall not be construed as limiting the power of a municipality to enact an ordinance described in subsection (1), to provide for the licensing of persons as electrical or specialty contractors that have a place of business located in the municipality, or to provide for the licensing of journeymen electricians, sign specialists, or fire alarm specialty technicians who reside in the municipality except that the ordinance shall not require any of the following:
 - (a) The procurement of a license or permit to execute the classes of work specified in section 7(3)(c), (d), (e), and (f).
- (b) The procurement of a permit by a provider to install, maintain, replace, or service any electrical wiring, equipment, or devices associated with a home monitoring system. As used in this subdivision and subdivision (c):
- (i) "Home monitoring system" means a device or an assembly of equipment and devices that allows individuals to remotely monitor their home through audio, video, or sensor detection systems and that may allow them to remotely control the home's environment, including, but not limited to, controlling temperature, humidity, lighting, doors, or locks.
- (ii) "Provider" means a system provider that is registered under the security alarm systems act, 2012 PA 580, MCL 338.2181 to 338.2187, or a security alarm system contractor that is licensed under the private security business and security alarm act, 1968 PA 330, MCL 338.1051 to 338.1092.

- (c) The procurement of a license or permit by a provider to install, maintain, replace, or service a security alarm system. As used in this subdivision, "security alarm system" means that term as defined in section 2 of the security alarm systems act, 2012 PA 580, MCL 338.2182, or section 2 of the private security business and security alarm act, 1968 PA 330, MCL 338.1052.
 - (d) The procurement of public liability insurance in excess of the coverage required under this act.
- (3) A license or registration issued by the board under this act and licenses issued by a municipality that have standards for licensing at least as stringent as those established by the board shall be recognized by all municipalities.
- (4) A municipality that provides for electrical inspection by local ordinance may require all electrical or specialty contractors, sign specialists, fire alarm specialty technicians, and classes of electricians doing work in the municipality to register in accordance with its local ordinance.
- (5) Municipal registration requirements shall be reciprocal between the municipalities and between municipalities and the board as to registration requirements and fees, except that licensed electrical journeymen, sign specialists, and fire alarm specialty technicians are not required to register to work in municipalities under the jurisdiction of the board. A municipality shall officially recognize a license or registration issued under this act for purposes of its ordinance.
- Sec. 7. (1) Except as otherwise provided in this act or in subsection (3), a person shall not engage in the business of electrical contracting unless the person has received from the board or from the appropriate municipality an electrical contractor's license.
- (2) Except as otherwise provided in this act or in subsection (3), an individual, other than an individual who is licensed under this act and employed by and working under the direction of a holder of an electrical contractor's license, shall not in any manner undertake to execute any electrical wiring.
 - (3) A license under this act is not required in the execution of the following classes of work:
 - (a) Minor repair work.
- (b) The installation, alteration, repairing, rebuilding, or remodeling of elevators, dumbwaiters, escalators, or man lifts performed under a permit issued by an elevator inspection agency of this state or political subdivision of this state.
- (c) The installation, alteration, or repair of electrical equipment and its associated wiring installed on the premises of consumers or subscribers by or for an electrical energy supply or communication agency for use by that agency in the generation, transmission, distribution, or metering of electrical energy or for the operation of signals or transmission of intelligence.
- (d) The installation, alteration, or repair of electric wiring for the generation and primary distribution of electric current, or the secondary distribution system up to and including the meters, where that work is an integral part of the system owned and operated by an electric light and power utility in rendering its duly authorized service.
- (e) Any work involved in the manufacture of electric equipment, including the testing and repairing of that manufactured equipment.
- (f) The installation, alteration, or repair of equipment and its associated wiring for the generation or distribution of electric energy for the operation of signals or transmission of intelligence if that work is performed in connection with a communication system owned or operated by a telephone or telegraph company in rendering its authorized service as a telephone or telegraph company.
- (g) Any installation, alteration, or repair of electrical equipment by a homeowner in a single family home and accompanying outbuildings owned and occupied or to be occupied by the individual who is performing the installation, alteration, or repair of electrical equipment.
- (h) Any work involved in the use, maintenance, operation, dismantling, or reassembling of motion picture and theatrical equipment used in any building with approved facilities for entertainment or educational use and that has the necessary permanent wiring and floor and wall receptacle outlets designed for the proper and safe use of that theatrical equipment, but not including any permanent wiring.
- (i) Work performed by a mechanical contractor licensed in a classification listed in section 6(3)(a), (b), (d), (e), and (f) of the Forbes mechanical contractors act, 1984 PA 192, MCL 338.976, a plumbing contractor licensed under the state plumbing act, 2002 PA 733, MCL 338.3511 to 338.3569, and employees of persons licensed under those acts, while performing maintenance, service, repair, replacement, alteration, modification, reconstruction, or upgrading of control wiring circuits and electrical component parts within existing mechanical systems defined in the mechanical and plumbing codes provided for in the Stille-DeRossett-Hale single state construction code act, 1972 PA 230, MCL 125.1501 to 125.1531, including, but not limited to, energy management systems, relays and controls on boilers, water heaters, furnaces, air conditioning compressors and condensers, fan controls, thermostats and sensors, and all interconnecting wiring associated with the mechanical systems in buildings which are on the load side of the unit disconnect, which is located on or immediately adjacent to the equipment, except for life safety systems wiring.

- (j) Electrical wiring associated with the installation, removal, alteration, or repair of a water well pump on a single family dwelling to the first point of attachment in the house from the well, by a pump installer registered under part 127 of the public health code, 1978 PA 368, MCL 333.12701 to 333.12771.
- (k) The installation, maintenance, or servicing of security alarm systems in a building or structure. As used in this subdivision, "security alarm system" means that term as defined in section 6(2)(c).
- (l) The installation, maintenance, or servicing of listed residential and commercial lawn irrigation equipment, except any permanent wired connections exceeding 30 volts.
- (m) The installation, maintenance, or servicing of listed landscape lighting systems and equipment, except any permanent wired connections exceeding 30 volts.
- (n) The installation, alteration, maintenance, or repair of electric signs and related wiring by an unlicensed individual under the direct supervision of a licensed sign specialist except that the ratio of unlicensed individuals engaged in this activity shall not exceed 2 unlicensed individuals to 1 licensed sign specialist. An enforcing agency shall enforce this ratio on a jobsite basis.
- (o) The construction, installation, maintenance, repair, and renovation of telecommunications equipment and related systems by a person that is primarily engaged in the telecommunications and related information systems industry. This exemption does not include the construction, installation, maintenance, repair, or renovation of a fire alarm system.

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This act is ordered to take immediate effect.	Sany Exampall
	Clerk of the House of Representatives
	Carol Morey Viventi
	Secretary of the Senate
approved	
Governor	