FIRST REGULAR SESSION

SENATE BILL NO. 449

102ND GENERAL ASSEMBLY

INTRODUCED BY SENATOR BLACK.

1529S.01I KRISTINA MARTIN, Secretary

AN ACT

To repeal sections 190.100, 190.134, 650.320, and 650.340, RSMo, and to enact in lieu thereof three new sections relating to emergency medical dispatchers.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Sections 190.100, 190.134, 650.320, and

- 2 650.340, RSMo, are repealed and three new sections enacted in
- 3 lieu thereof, to be known as sections 190.100, 650.320, and
- 4 650.340, to read as follows:

190.100. As used in sections 190.001 to 190.245 and

- 2 section 190.257, the following words and terms mean:
- 3 (1) "Advanced emergency medical technician" or "AEMT",
- 4 a person who has successfully completed a course of
- 5 instruction in certain aspects of advanced life support care
- 6 as prescribed by the department and is licensed by the
- 7 department in accordance with sections 190.001 to 190.245
- 8 and rules and regulations adopted by the department pursuant
- 9 to sections 190.001 to 190.245;
- 10 (2) "Advanced life support (ALS)", an advanced level
- 11 of care as provided to the adult and pediatric patient such
- 12 as defined by national curricula, and any modifications to
- 13 that curricula specified in rules adopted by the department
- 14 pursuant to sections 190.001 to 190.245;
- 15 (3) "Ambulance", any privately or publicly owned
- 16 vehicle or craft that is specially designed, constructed or
- 17 modified, staffed or equipped for, and is intended or used,

EXPLANATION-Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

- 18 maintained or operated for the transportation of persons who
- 19 are sick, injured, wounded or otherwise incapacitated or
- 20 helpless, or who require the presence of medical equipment
- 21 being used on such individuals, but the term does not
- 22 include any motor vehicle specially designed, constructed or
- 23 converted for the regular transportation of persons who are
- 24 disabled, handicapped, normally using a wheelchair, or
- 25 otherwise not acutely ill, or emergency vehicles used within
- 26 airports;
- 27 (4) "Ambulance service", a person or entity that
- 28 provides emergency or nonemergency ambulance transportation
- 29 and services, or both, in compliance with sections 190.001
- 30 to 190.245, and the rules promulgated by the department
- 31 pursuant to sections 190.001 to 190.245;
- 32 (5) "Ambulance service area", a specific geographic
- 33 area in which an ambulance service has been authorized to
- 34 operate;
- 35 (6) "Basic life support (BLS)", a basic level of care,
- 36 as provided to the adult and pediatric patient as defined by
- 37 national curricula, and any modifications to that curricula
- 38 specified in rules adopted by the department pursuant to
- 39 sections 190.001 to 190.245;
- 40 (7) "Council", the state advisory council on emergency
- 41 medical services;
- 42 (8) "Department", the department of health and senior
- 43 services, state of Missouri;
- 44 (9) "Director", the director of the department of
- 45 health and senior services or the director's duly authorized
- 46 representative;
- 47 (10) "Dispatch agency", any person or organization
- 48 that receives requests for emergency medical services from

49 the public, by telephone or other means, and is responsible
50 for dispatching emergency medical services;

- 51 (11) "Emergency", the sudden and, at the time,
- 52 unexpected onset of a health condition that manifests itself
- 53 by symptoms of sufficient severity that would lead a prudent
- 54 layperson, possessing an average knowledge of health and
- 55 medicine, to believe that the absence of immediate medical
- 56 care could result in:
- 57 (a) Placing the person's health, or with respect to a
- 58 pregnant woman, the health of the woman or her unborn child,
- 59 in significant jeopardy;
- 60 (b) Serious impairment to a bodily function;
- 61 (c) Serious dysfunction of any bodily organ or part;
- (d) Inadequately controlled pain;
- 63 (12) "Emergency medical dispatcher", a person who
- 64 receives emergency calls from the public and has
- 65 successfully completed an emergency medical dispatcher
- 66 course[, meeting or exceeding the national curriculum of the
- United States Department of Transportation and any
- 68 modifications to such curricula specified by the department
- through rules adopted pursuant to sections 190.001 to
- 70 190.245] and any ongoing training requirements under section
- 71 650.340;
- 72 (13) "Emergency medical responder", a person who has
- 73 successfully completed an emergency first response course
- 74 meeting or exceeding the national curriculum of the U.S.
- 75 Department of Transportation and any modifications to such
- 76 curricula specified by the department through rules adopted
- 77 under sections 190.001 to 190.245 and who provides emergency
- 78 medical care through employment by or in association with an
- 79 emergency medical response agency;

- 80 (14) "Emergency medical response agency", any person 81 that regularly provides a level of care that includes first 82 response, basic life support or advanced life support, 83 exclusive of patient transportation;
- 84 (15) "Emergency medical services for children (EMS-C)
 85 system", the arrangement of personnel, facilities and
 86 equipment for effective and coordinated delivery of
 87 pediatric emergency medical services required in prevention
 88 and management of incidents which occur as a result of a
 89 medical emergency or of an injury event, natural disaster or
 90 similar situation;
- 91 (16) "Emergency medical services (EMS) system", the 92 arrangement of personnel, facilities and equipment for the 93 effective and coordinated delivery of emergency medical 94 services required in prevention and management of incidents 95 occurring as a result of an illness, injury, natural 96 disaster or similar situation;
- 97 (17) "Emergency medical technician", a person licensed 98 in emergency medical care in accordance with standards 99 prescribed by sections 190.001 to 190.245, and by rules 100 adopted by the department pursuant to sections 190.001 to 190.245;
- 102 (18) "Emergency medical technician-basic" or "EMT-B",
 103 a person who has successfully completed a course of
 104 instruction in basic life support as prescribed by the
 105 department and is licensed by the department in accordance
 106 with standards prescribed by sections 190.001 to 190.245 and
 107 rules adopted by the department pursuant to sections 190.001
 108 to 190.245;
- 109 (19) "Emergency medical technician-community
 110 paramedic", "community paramedic", or "EMT-CP", a person who
 111 is certified as an emergency medical technician-paramedic

and is certified by the department in accordance with

- standards prescribed in section 190.098;
- 114 (20) "Emergency medical technician-paramedic" or "EMT-
- 115 P", a person who has successfully completed a course of
- instruction in advanced life support care as prescribed by
- 117 the department and is licensed by the department in
- accordance with sections 190.001 to 190.245 and rules
- adopted by the department pursuant to sections 190.001 to
- **120** 190.245;
- 121 (21) "Emergency services", health care items and
- 122 services furnished or required to screen and stabilize an
- 123 emergency which may include, but shall not be limited to,
- 124 health care services that are provided in a licensed
- hospital's emergency facility by an appropriate provider or
- by an ambulance service or emergency medical response agency;
- 127 (22) "Health care facility", a hospital, nursing home,
- 128 physician's office or other fixed location at which medical
- 129 and health care services are performed;
- 130 (23) "Hospital", an establishment as defined in the
- 131 hospital licensing law, subsection 2 of section 197.020, or
- 132 a hospital operated by the state;
- 133 (24) "Medical control", supervision provided by or
- under the direction of physicians, or their designated
- 135 registered nurse, including both online medical control,
- instructions by radio, telephone, or other means of direct
- 137 communications, and offline medical control through
- 138 supervision by treatment protocols, case review, training,
- 139 and standing orders for treatment;
- 140 (25) "Medical direction", medical guidance and
- 141 supervision provided by a physician to an emergency services
- 142 provider or emergency medical services system;

- 143 (26) "Medical director", a physician licensed pursuant 144 to chapter 334 designated by the ambulance service, **dispatch** 145 **agency**, or emergency medical response agency and who meets 146 criteria specified by the department by rules pursuant to 147 sections 190.001 to 190.245;
- 148 (27) "Memorandum of understanding", an agreement
 149 between an emergency medical response agency or dispatch
 150 agency and an ambulance service or services within whose
 151 territory the agency operates, in order to coordinate
 152 emergency medical services;
- 153 (28) "Patient", an individual who is sick, injured,
 154 wounded, diseased, or otherwise incapacitated or helpless,
 155 or dead, excluding deceased individuals being transported
 156 from or between private or public institutions, homes or
 157 cemeteries, and individuals declared dead prior to the time
 158 an ambulance is called for assistance;
- 159 "Person", as used in these definitions and elsewhere in sections 190.001 to 190.245, any individual, 160 161 firm, partnership, copartnership, joint venture, association, cooperative organization, corporation, 162 municipal or private, and whether organized for profit or 163 not, state, county, political subdivision, state department, 164 commission, board, bureau or fraternal organization, estate, 165 166 public trust, business or common law trust, receiver, 167 assignee for the benefit of creditors, trustee or trustee in 168 bankruptcy, or any other service user or provider;
- 169 (30) "Physician", a person licensed as a physician 170 pursuant to chapter 334;
- 171 (31) "Political subdivision", any municipality, city, 172 county, city not within a county, ambulance district or fire 173 protection district located in this state which provides or 174 has authority to provide ambulance service;

- 175 "Professional organization", any organized group 176 or association with an ongoing interest regarding emergency 177 medical services. Such groups and associations could include those representing volunteers, labor, management, 178 179 firefighters, EMT-B's, nurses, EMT-P's, physicians, 180 communications specialists and instructors. Organizations could also represent the interests of ground ambulance 181 182 services, air ambulance services, fire service 183 organizations, law enforcement, hospitals, trauma centers, 184 communication centers, pediatric services, labor unions and 185 poison control services;
- "Proof of financial responsibility", proof of 186 187 ability to respond to damages for liability, on account of accidents occurring subsequent to the effective date of such 188 proof, arising out of the ownership, maintenance or use of a 189 190 motor vehicle in the financial amount set in rules 191 promulgated by the department, but in no event less than the statutory minimum required for motor vehicles. Proof of 192 193 financial responsibility shall be used as proof of self-194 insurance;
- 195 (34) "Protocol", a predetermined, written medical care 196 guideline, which may include standing orders;
- 197 (35) "Regional EMS advisory committee", a committee
 198 formed within an emergency medical services (EMS) region to
 199 advise ambulance services, the state advisory council on EMS
 200 and the department;
- 201 (36) "Specialty care transportation", the
 202 transportation of a patient requiring the services of an
 203 emergency medical technician-paramedic who has received
 204 additional training beyond the training prescribed by the
 205 department. Specialty care transportation services shall be
 206 defined in writing in the appropriate local protocols for

207 ground and air ambulance services and approved by the local

- 208 physician medical director. The protocols shall be
- 209 maintained by the local ambulance service and shall define
- 210 the additional training required of the emergency medical
- 211 technician-paramedic;
- 212 (37) "Stabilize", with respect to an emergency, the
- 213 provision of such medical treatment as may be necessary to
- 214 attempt to assure within reasonable medical probability that
- 215 no material deterioration of an individual's medical
- 216 condition is likely to result from or occur during ambulance
- 217 transportation unless the likely benefits of such
- 218 transportation outweigh the risks;
- 219 (38) "State advisory council on emergency medical
- 220 services", a committee formed to advise the department on
- 221 policy affecting emergency medical service throughout the
- 222 state;
- 223 (39) "State EMS medical directors advisory committee",
- 224 a subcommittee of the state advisory council on emergency
- 225 medical services formed to advise the state advisory council
- 226 on emergency medical services and the department on medical
- 227 issues;
- 228 (40) "STEMI" or "ST-elevation myocardial infarction",
- 229 a type of heart attack in which impaired blood flow to the
- 230 patient's heart muscle is evidenced by ST-segment elevation
- in electrocardiogram analysis, and as further defined in
- rules promulgated by the department under sections 190.001
- 233 to 190.250;
- 234 (41) "STEMI care", includes education and prevention,
- 235 emergency transport, triage, and acute care and
- 236 rehabilitative services for STEMI that requires immediate
- 237 medical or surgical intervention or treatment;

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238 (42)"STEMI center", a hospital that is currently 239 designated as such by the department to care for patients 240 with ST-segment elevation myocardial infarctions; "Stroke", a condition of impaired blood flow to a 241 patient's brain as defined by the department; 242 243 "Stroke care", includes emergency transport, triage, and acute intervention and other acute care services 244 245 for stroke that potentially require immediate medical or 246 surgical intervention or treatment, and may include 247 education, primary prevention, acute intervention, acute and subacute management, prevention of complications, secondary 248 stroke prevention, and rehabilitative services; 249 250 (45)"Stroke center", a hospital that is currently 251 designated as such by the department; 252 "Time-critical diagnosis", trauma care, stroke 253 care, and STEMI care occurring either outside of a hospital 254 or in a center designated under section 190.241; "Time-critical diagnosis advisory committee", a 255 (47)committee formed under section 190.257 to advise the 256 department on policies impacting trauma, stroke, and STEMI 257 center designations; regulations on trauma care, stroke 258 259 care, and STEMI care; and the transport of trauma, stroke, 260 and STEMI patients; 261 (48)"Trauma", an injury to human tissues and organs

- (48) "Trauma", an injury to human tissues and organs resulting from the transfer of energy from the environment;
- 263 (49) "Trauma care" includes injury prevention, triage, 264 acute care and rehabilitative services for major single 265 system or multisystem injuries that potentially require 266 immediate medical or surgical intervention or treatment;
- 267 (50) "Trauma center", a hospital that is currently designated as such by the department.

650.320. For the purposes of sections 650.320 to

- 2 650.340, the following terms mean:
- 3 (1) "Ambulance service", the same meaning given to the 4 term in section 190.100;
- 5 (2) "Board", the Missouri 911 service board
- 6 established in section 650.325;
- 7 [(2)] (3) "Dispatch agency", the same meaning given to
- 8 the term in section 190.100;
- 9 (4) "Medical director", the same meaning given to the
- 10 term in section 190.100;
- 11 (5) "Memorandum of understanding", the same meaning
- 12 given to the term in section 190.100;
- 13 (6) "Public safety answering point", the location at
- which 911 calls are answered;
- 15 [(3)] (7) "Telecommunicator", any person employed as
- 16 an emergency telephone worker, call taker or public safety
- 17 dispatcher whose duties include receiving, processing or
- 18 transmitting public safety information received through a
- 19 911 public safety answering point.
 - 650.340. 1. The provisions of this section may be
- 2 cited and shall be known as the "911 Training and Standards
- 3 Act".
- 4 2. Initial training requirements for telecommunicators
- 5 who answer 911 calls that come to public safety answering
- 6 points shall be as follows:
- 7 (1) Police telecommunicator, 16 hours;
- 8 (2) Fire telecommunicator, 16 hours;
- 9 (3) Emergency medical services telecommunicator, 16
- 10 hours;
- 11 (4) Joint communication center telecommunicator, 40
- 12 hours.

- 3. All persons employed as a telecommunicator in this
- 14 state shall be required to complete ongoing training so long
- 15 as such person engages in the occupation as a
- 16 telecommunicator. Such persons shall complete at least
- 17 twenty-four hours of ongoing training every three years by
- 18 such persons or organizations as provided in subsection 6 of
- 19 this section.
- 4. Any person employed as a telecommunicator on August
- 21 28, 1999, shall not be required to complete the training
- 22 requirement as provided in subsection 2 of this section.
- 23 Any person hired as a telecommunicator after August 28,
- 24 1999, shall complete the training requirements as provided
- 25 in subsection 2 of this section within twelve months of the
- 26 date such person is employed as a telecommunicator.
- 27 5. The training requirements as provided in subsection
- 28 2 of this section shall be waived for any person who
- 29 furnishes proof to the committee that such person has
- 30 completed training in another state which is at least as
- 31 stringent as the training requirements of subsection 2 of
- 32 this section.
- 33 6. The board shall determine by administrative rule
- 34 the persons or organizations authorized to conduct the
- 35 training as required by subsection 2 of this section.
- 7. [This section shall not apply to an emergency
- medical dispatcher or agency as defined in section 190.100,
- or a person trained by an entity accredited or certified
- under section 190.131, or a person who provides prearrival
- 40 medical instructions who works for an agency which meets the
- 41 requirements set forth in section 190.134.] The board shall
- 42 be responsible for the approval of training courses for
- 43 emergency medical dispatchers. The board shall develop
- 44 necessary rules and regulations in collaboration with the

state EMS medical director's advisory committee, as
described in section 190.103, which may provide
recommendations relating to the medical aspects of
prearrival medical instructions.

8. A dispatch agency is required to have a memorandum of understanding with all ambulance services that it dispatches. If a dispatch agency provides prearrival medical instructions, it is required to have a medical director whose duties include the maintenance of standards and approval of protocols or guidelines.

[190.134. A dispatch agency is required to have a memorandum of understanding with all ambulance services that it dispatches. If a dispatch agency provides prearrival medical instructions, it is required to have a medical director, whose duties include the maintenance of standards and protocol approval.]

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