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## A BILL TO BE ENTITLED

1	AN ACT
2	relating to a pilot project to provide emergency telemedicine
3	medical services in rural areas.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Chapter 771, Health and Safety Code, is amended
6	by adding Subchapter F to read as follows:
7	SUBCHAPTER F. NEXT GENERATION 9-1-1 TELEMEDICINE MEDICAL SERVICES
8	PILOT PROJECT
9	Sec. 771.151. DEFINITIONS. In this subchapter:
10	(1) "Center" means the area health education center at
11	the Texas Tech University Health Sciences Center that meets the
12	requirements of 42 U.S.C. Section 294a and has received federal
13	funding as an area health education center.
14	(2) "Emergency medical services" means services used
15	to respond to an individual's perceived need for immediate medical
16	care and to prevent death or aggravation of physiological or
17	psychological illness or injury.
18	(3) "Emergency medical services provider" means a
19	person who uses or maintains emergency medical services vehicles,
20	medical equipment, and emergency medical services personnel to
21	provide emergency medical services.
22	(4) "Emergency prehospital care" means care provided
23	to the sick or injured before or during transportation to a medical
24	facility, and includes any necessary stabilization of the sick or

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1	injured in connection with that transportation.
2	(5) "Regional trauma resource center" means a trauma
3	facility that the center selects to participate in the project.
4	(6) "Rural area" means:
5	(A) a county with a population of 50,000 or less;
6	or
7	(B) a large, isolated, and sparsely populated
8	area of a county with a population of more than 50,000.
9	(7) "Telemedicine medical service" means a health care
10	service that is initiated by a physician or provided by a health
11	professional acting under physician delegation and supervision,
12	that is provided for purposes of patient assessment by a health
13	professional, diagnosis or consultation by a physician, or
14	treatment, or for the transfer of medical data, and that requires
15	the use of advanced telecommunications technology, other than
16	telephone or facsimile technology, including:
17	(A) compressed digital interactive video, audio,
18	<u>or data transmission;</u>
19	(B) clinical data transmission using computer
20	imaging by way of still-image capture and store and forward; and
21	(C) other technology that facilitates access to
22	health care services or medical specialty expertise.
23	(8) "Trauma facility" means a health care facility
24	that is capable of comprehensive treatment of seriously injured
25	persons and is a part of an emergency medical services and trauma
26	care system.
27	Sec. 771.152. ESTABLISHMENT OF PILOT PROJECT. (a) The

1	commission, with the assistance of the center, shall establish a
2	pilot project to provide emergency medical services instruction and
3	emergency prehospital care instruction through a telemedicine
4	medical service provided by regional trauma resource centers to:
5	(1) health care providers in rural area trauma
6	facilities; and
7	(2) emergency medical services providers in rural
8	areas.
9	(b) The commission shall provide technical assistance to
10	the center in implementing the pilot project.
11	(c) The center, with the assistance of the commission,
12	shall:
13	(1) design criteria and protocols for the telemedicine
14	medical service and related instruction and provide the oversight
15	necessary to conduct the pilot project;
16	(2) define criteria to determine when telemedicine
17	medical services that provide instructions for emergency medical
18	services, emergency prehospital care, and trauma care should be
19	transferred to an emergency medical resource center for
20	intervention; and
21	(3) collect the data necessary to evaluate the
22	project.
23	(d) The center may make available appropriate resources for
24	individuals who do not speak English.
25	Sec. 771.153. STAFF. The center shall provide the
26	telemedicine medical service and related instruction for the pilot
27	project through health care providers in regional trauma resource

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H.B. No. 2004 centers, including physicians, pharmacists, emergency medical 1 2 personnel, and other health professionals acting under physician 3 delegation and supervision. 4 Sec. 771.154. PARTICIPATION IN PILOT PROJECT. (a) The 5 center shall determine the trauma facilities and emergency medical services providers that are interested in participating in the 6 7 pilot project. 8 (b) A trauma facility or emergency medical services provider participating in the pilot project must agree to 9 10 successfully complete any required training and to provide all reports required by the center for the project. 11 Sec. 771.155. SELECTION OF PROJECT PARTICIPANTS 12 AND REGIONAL TRAUMA RESOURCE CENTERS. (a) The center, with the 13 assistance of the commission, may select trauma facilities and 14 15 emergency medical services providers to participate in the pilot project and select trauma facilities to serve as regional trauma 16 17 resource centers. (b) A trauma facility may not be selected to participate in 18 19 the project or to serve as a regional trauma resource center unless 20 the facility: 21 (1) has a quality assurance program that measures each 22 health care provider's compliance with the medical protocol; (2) uses emergency medical services and emergency 23 24 prehospital care protocols approved by a physician medical director knowledgeable in emergency medical services and emergency 25 26 prehospital care; 27 (3) has experience in providing emergency medical

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1	services and emergency prehospital care that the center determines
2	is sufficient; and
3	(4) has resources sufficient to provide the additional
4	telemedicine medical services and related instruction required for
5	the pilot project in addition to the health care services already
6	provided by the facility.
7	(c) In selecting a trauma facility to serve as a regional
8	trauma resource center, the center shall consider the facility
9	personnel's ability to maintain records and produce reports to
10	measure the effectiveness of the pilot project. The center shall
11	share information regarding that ability with the commission.
12	Sec. 771.156. FUNDING OF PILOT PROJECT. (a) Money
13	collected under Section 771.072(f) may be appropriated to the
14	commission to fund the pilot project.
15	(b) The center may seek grants to fund the pilot project.
16	(c) A political subdivision with a trauma facility that
17	participates in the pilot project may pay part of the costs of the
18	pilot project.
19	(d) If a sufficient number of political subdivisions in a
20	region that may be served by the pilot project agree to pay the
21	center an amount that together with other funding received under
22	this section is sufficient to fund the pilot project for the region,
23	the center shall:
24	(1) contract with the political subdivisions for each
25	to pay an appropriate share of the cost; and
26	(2) implement the project for the region when the
27	amounts agreed to in the contracts and any other funding received

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1 under this section are sufficient to fund the project for the
2 region.

3 <u>Sec. 771.157. REPORT TO LEGISLATURE.</u> The center, in 4 <u>cooperation with the commission, shall report its findings to the</u> 5 <u>governor and the presiding officer of each house of the</u> 6 <u>legislature, not later than December 31, 2020.</u>

Sec. 771.158. LIABILITY. The operations of the center and a regional trauma resource center are considered to be the provision of 9-1-1 services for purposes of Section 771.053. Employees of and volunteers at the regional trauma resource center have the same protection from liability as a member of the governing body of a public agency under Section 771.053.

13 <u>Sec. 771.159. WORK GROUP. (a) The center may appoint a</u> 14 project work group to assist the center in developing, 15 <u>implementing, and evaluating the project and preparing a report on</u> 16 <u>the center's findings.</u>

17 (b) A member of the work group is not entitled to 18 compensation for serving on the project work group and may not be 19 reimbursed for travel or other expenses incurred while conducting 20 the business of the project work group.

21 (c) The project work group is not subject to Chapter 2110, 22 <u>Government Code.</u>

23 Sec. 771.160. EXPIRATION. This subchapter expires January
 24 <u>1, 2021.</u>

25 SECTION 2. This Act takes effect September 1, 2015.