113TH CONGRESS 2D SESSION

S. 2400

To provide for improvement of field emergency medical services, and for other purposes.

IN THE SENATE OF THE UNITED STATES

May 22, 2014

Mr. Bennet (for himself, Mr. Crapo, and Mr. Johnson of South Dakota) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To provide for improvement of field emergency medical services, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) SHORT TITLE.—This Act may be cited as the
- 5 "Field EMS Innovation Act".
- 6 (b) Table of Contents of table of contents of
- 7 this Act is as follows:
 - Sec. 1. Short title; table of contents.
 - Sec. 2. Findings.
 - Sec. 3. Recognition of HHS as primary Federal agency for emergency medical services and trauma care.
 - Sec. 4. Emergency medical services.
 - Sec. 5. Enhancing research in field EMS.

- Sec. 6. Emergency Medical Services Trust Fund.
- Sec. 7. Authorization of appropriations.
- Sec. 8. Statutory construction.

1 SEC. 2. FINDINGS.

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- 2 Congress finds the following:
- (1) All persons throughout the United States
 should have access to and receive high-quality emergency medical care as part of a coordinated emergency medical services system.
 - (2) Properly functioning emergency medical services (referred to in this section as "EMS") systems, 24 hours per day, 7 days per week, are essential to ensure access to emergency medical care and transport for all patients with emergency medical conditions. Such coordinated EMS systems are also necessary for response to catastrophic incidents.
 - (3) Ensuring high-quality and cost-effective EMS systems requires readiness, preparedness, medical direction, oversight, and innovation throughout the continuum of emergency medical care through Federal, State, and local multijurisdictional collaboration and sufficient resources for EMS agencies and providers.
 - (4) At the Federal level, EMS responsibilities and resources of several Federal agencies consistent with their expertise and authority must emphasize the critical importance of Federal agency collabora-

- tion and coordination for all emergency medical services.
 - (5) At the State and local level, EMS systems and agencies require the coordination and improved capabilities of multiple and diverse stakeholders.
 - (6) Emergency medical services encompass the provision of care provided to patients with emergency medical conditions throughout the continuum, including emergency medical care and trauma care provided in the field, hospital, and rehabilitation settings.
 - (7) Field EMS comprises essential emergency medical services, including medical care or medical transport provided to patients prior to or outside medical facilities and other clinical settings. The primary purpose of field emergency medical services is to ensure that emergency medical patients receive the right care at the right place in the right amount of time.
 - (8) Coordinated and high-quality field EMS is essential to the Nation's security. Field EMS is an essential public service provided by governmental and nongovernmental agencies and practitioners 24 hours a day, 7 days a week, and during catastrophic incidents. To ensure disaster and all-hazards pre-

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paredness for EMS operations as part of the Nation's comprehensive disaster preparedness, Federal funding for preparedness activities, including catastrophic training and drills, must be provided to governmental and nongovernmental EMS agencies to ensure a greater capability within each of these areas.

(9) Numerous recommendations from several significant national reports and documents have demonstrated the need in multiple areas for substantial improvement of emergency medical services provided in the field, including recommendations in the "EMS Agenda for the Future" of the National Highway Traffic Safety Administration and the Health Resources and Services Administration, the Institute of Medicine report "The Future of Emergency Care in the United States Health System", and the "EMS Education Agenda for the Future: A Systems Approach", and recommendations of the National EMS Workforce Injury and Illness Surveillance Program, the National EMS Advisory Council of the Department of Transportation, and the Federal Interagency Committee on Emergency Medical Services.

- (10) To substantially improve field EMS, advancements must be made in several essential areas including readiness, innovation, preparedness, education and workforce development, safety, financing, quality, standards, and research.
 - (11) The recognition of a primary programmatic Federal agency for emergency medical services within the Department of Health and Human Services was recommended by the Institute of Medicine and is necessary to provide a more streamlined, cost-efficient, and comprehensive approach for field EMS and a focal point for practitioners and agencies to interface with the Federal Government.
 - (12) The essential role of field EMS in disaster preparedness and response must be incorporated into the national preparedness and response strategy and implementation as provided and overseen by the Department of Homeland Security and the Department of Health and Human Services pursuant to their respective jurisdictions.
 - (13) The essential role of the National Highway Traffic Safety Administration in the continued development of the National EMS Information System and in overseeing transportation issues related to

1	field EMS such as EMS and ambulance vehicle safe-
2	ty standards should be maintained.
3	(14) The Federal Interagency Committee on
4	Emergency Medical Services must continue in its es-
5	sential role in coordinating the Federal activities re-
6	lated to the full spectrum of EMS.
7	SEC. 3. RECOGNITION OF HHS AS PRIMARY FEDERAL
8	AGENCY FOR EMERGENCY MEDICAL SERV-
9	ICES AND TRAUMA CARE.
10	Title XXVIII of the Public Health Service Act (42
11	U.S.C. 300hh et seq.) is amended by adding at the end
12	the following:
13	"Subtitle D—Office of EMS and
14	Trauma
15	"SEC. 2831. RECOGNITION OF HHS AS PRIMARY FEDERAL
16	AGENCY FOR EMERGENCY MEDICAL SERV-
17	ICES AND TRAUMA CARE; ESTABLISHMENT
18	OF OFFICE OF EMS AND TRAUMA.
19	"(a) Primary Federal Agency.—The Department
20	of Health and Human Services shall serve as the primary
21	Federal agency with responsibility for programs and ac-
22	tivities relating to emergency medical services and trauma
23	care.
24	"(b) Office of EMS and Trauma.—

1	"(1) Establishment.—There is established
2	within the Department of Health and Human Serv-
3	ices an Office of Emergency Medical Services and
4	Trauma, also to be known as the 'Office of EMS
5	and Trauma'. The Office of EMS and Trauma shall
6	be headed by a director appointed by the Secretary
7	(referred to in this section as the 'Director').
8	"(2) Role of office within hhs.—
9	"(A) IN GENERAL.—The Office of EMS
10	and Trauma shall have—
11	"(i) the responsibilities delegated to
12	the Office of EMS and Trauma pursuant
13	to paragraph (3); and
14	"(ii) such responsibilities and authori-
15	ties as may be delegated or transferred to
16	the Office of EMS and Trauma pursuant
17	to subparagraph (B).
18	"(B) Additional responsibilities and
19	AUTHORITIES.—In addition to the responsibil-
20	ities and authorities specified in subparagraph
21	(A), the Secretary may delegate or transfer to
22	the Office of EMS and Trauma any other re-
23	sponsibility or authority of the Department of
24	Health and Human Services relating to emer-
25	gency medical services and trauma care (except

1	that the Secretary may not delegate or transfer
2	such responsibilities or authorities that are oth-
3	erwise granted to a specific agency within the
4	Department in statute), including such services
5	and care relating to—
6	"(i) the full continuum of emergency
7	medical services, including field EMS and
8	trauma and hospital emergency medical
9	care; and
10	"(ii) improving the quality, innova-
11	tion, or cost effectiveness of emergency
12	medical services.
13	"(C) Location of office in hhs.—The
14	Secretary shall locate the Office of EMS and
15	Trauma within the organizational structure of
16	the Department of Health and Human Services
17	in a manner that achieves each of the following:
18	"(i) Recognition of the importance
19	and unique life-saving services associated
20	with field EMS, trauma care, and hospital
21	emergency care as a significant Federal
22	priority.
23	"(ii) Integration of the essential serv-
24	ices described in clause (i) with the larger
25	health care system and within the disaster

1	preparedness system, including through re-
2	gionalization of such services and by en-
3	hancing daily readiness capabilities to en-
4	sure adequate disaster readiness capabili-
5	ties, consistent with the National Health
6	Security Strategy.
7	"(iii) Consolidation, co-location, and
8	cost efficiencies in administering programs
9	and activities related to field EMS, trauma
10	care, and hospital emergency medical care.
11	"(iv) Establishment of a Federal focal
12	point for leadership and improved coordi-
13	nation, support, and oversight of field
14	EMS, trauma care, and hospital emergency
15	medical care.
16	"(v) Sufficient level and stature such
17	that—
18	"(I) such Office is able to fulfill
19	its role, responsibilities, and authori-
20	ties; and
21	"(II) the Director of such Office
22	reports directly to the Secretary or an
23	official within the Department who re-
24	ports directly to the Secretary.

"(vi) Establishment of a visible and 1 2 identifiable point of contact with which the 3 public; EMS agencies and practitioners; 4 State and local government agencies; EMS educational institutions; EMS, trauma, 6 and hospital emergency care professional 7 associations; and all other parties may 8 interact. 9 "(3) Responsibilities.—The Secretary shall, 10 at a minimum, delegate responsibility to the Office 11 of EMS and Trauma to carry out section 330J and 12 parts A, B, C, D, H, and I (except subsection (c)(1) 13 of section 1294) of title XII. 14 "(c) NATIONAL EMS STRATEGY.—The Secretary, 15 acting through the Director, and in consultation with the Assistant Secretary for Preparedness and Response and 16 the Administrator of the Health Resources and Services 18 Administration, shall develop and implement a cohesive national EMS strategy to strengthen the development of 19 the full continuum of EMS at the Federal, State, and local 20 21 levels. In establishing such a strategy, the Secretary 22 shall— 23 "(1) solicit and consider the recommendations 24 of the National Emergency Medical Services Advi-25 sory Council as well as relevant stakeholders;

"(2) consult and collaborate with the Federal Interagency Committee on Emergency Medical Services to ensure consistency of such national EMS strategy within the larger Federal strategy regarding all of emergency medical services and national preparedness and response;

"(3) address issues related to EMS patient and practitioner safety, standardization of EMS practitioner licensing and credentialing, field EMS quality and medical oversight, regionalization of field EMS and trauma and emergency care services, availability of field EMS and trauma care and emergency medical services throughout the Nation, and integration of field EMS practitioners into the broader health care system, including—

"(A) promotion of the adoption by States of the education standards identified in the 'Emergency Medical Services Education Agenda for the Future: A Systems Approach' and any revisions thereto, including the standardization of licensing and credentialing of field EMS practitioners and standards of care, based on best practices and evidence-based medicine, including by—

1	"(i) the identification of differences in
2	the levels of care, scope of practice, and li-
3	censure and credentialing requirements
4	among the States; and
5	"(ii) the adoption by the States of na-
6	tional standards for such levels of care,
7	scope of practice and licensure and
8	credentialing requirements;
9	"(B) promotion of a culture of safety, in-
10	cluding—
11	"(i) the adoption of an anonymous
12	error reporting system designed to identify
13	systemic problems in field EMS patient
14	and practitioner safety and ensure a single
15	means of collecting and reporting relevant
16	error data by field EMS agencies and
17	States;
18	"(ii) the establishment of field EMS
19	patient and practitioner safety goals and
20	the specific means to improve field EMS
21	practitioner and patient safety to achieve
22	such goals; and
23	"(iii) the adoption of more uniform
24	national ambulance vehicle safety and
25	manufacturing standards as developed by

1	the National Fire Protection Administra-
2	tion or coordinated by the National High-
3	way Traffic Safety Administration;
4	"(C) the integration and utilization of field
5	EMS practitioners as part of the larger health
6	care system, including—
7	"(i) the potential utilization of field
8	EMS practitioners for the provision of care
9	to patients with nonemergent medical con-
10	ditions, such as through mobile integrated
11	health care services or community
12	paramedicine; and
13	"(ii) strategies to implement the rec-
14	ommendations provided by the National
15	Health Care Workforce Commission, pur-
16	suant to section 5101(d)(2) of the Patient
17	Protection and Affordable Care Act (42
18	U.S.C. $294q(d)(2)$; and
19	"(D) such other issues as the Secretary
20	considers appropriate;
21	"(4) incorporate into such strategy the pre-
22	paredness and response objectives identified by the
23	Secretary of Homeland Security and the Assistant
24	Secretary for Preparedness and Response in order—

1	"(A) to ensure the capability and capacity
2	of the full spectrum of EMS to respond to ter-
3	rorist attacks, disasters, catastrophic events,
4	and mass casualty events; and
5	"(B) to coordinate with the Secretary of
6	Homeland Security accordingly;
7	"(5) complete the development of such strategy
8	not later than 18 months after the date of enact-
9	ment of this Act;
10	"(6) communicate such strategy to the relevant
11	congressional committees of jurisdiction;
12	"(7) implement such strategy, to the extent
13	practicable, not later than 3 years after the date of
14	enactment of the Field EMS Innovation Act; and
15	"(8) update such strategy not less than every 3
16	years.
17	"(d) Definitions.—In this section, the terms 'field
18	EMS', 'emergency medical services', and 'medical over-
19	sight' have the meaning given such terms in section
20	1291.".
21	SEC. 4. EMERGENCY MEDICAL SERVICES.
22	Title XII of the Public Health Service Act (42 U.S.C.
23	300d et seq.) is amended by adding at the end the fol-
24	lowing:

1 "PART I—EMERGENCY MEDICAL SERVICES

2	"SEC. 1291. DEFINITIONS.
3	"In this part:
4	"(1) The term 'ambulance diversion' means the
5	practice of hospitals of denying access to an incom-
6	ing ambulance and requesting that the ambulance
7	proceed to another facility due to a stated lack of ca-
8	pacity at the initial facility, resulting in delayed ac-
9	cess to definitive care.
10	"(2) The term 'Director' means the Director of
11	the Office of EMS and Trauma established under
12	section 2831.
13	"(3) The term 'EMS' means emergency medical
14	services.
15	"(4) The term 'FICEMS' means the Federal
16	Interagency Committee on Emergency Medical Serv-
17	ices.
18	"(5) The term 'field EMS' means emergency
19	medical services provided to patients (including
20	transport by ground, air, or otherwise) prior to or
21	outside a medical facility or other clinical setting.
22	"(6) The term 'field EMS agency' means an or-
23	ganization providing field EMS, including—
24	"(A) governmental (including fire-based
25	agencies), nongovernmental (including hospital-

1	based or private agencies), and volunteer orga-
2	nizations; and
3	"(B) organizations that provide field EMS
4	by ground, air, or otherwise.
5	"(7) The term 'emergency medical services' or
6	'EMS' means emergency medical care, trauma care,
7	and related services provided to patients at any
8	point in the continuum of health care services, in-
9	cluding emergency medical dispatch and emergency
10	medical care, trauma care, and related services pro-
11	vided in the field, during transport, or in a medical
12	facility or other clinical setting.
13	"(8) The term 'field EMS patient care reports'
14	means the information that a field EMS agency
15	typically creates regarding a patient's medical condi-
16	tion and treatment in the course of providing emer-
17	gency medical services to that patient.
18	"(9) The term 'medical oversight' means the
19	supervision by a physician of the medical aspects of
20	an EMS system or agency and its providers, includ-
21	ing prospective, concurrent, and respective compo-
22	nents of field EMS and the education of EMS pro-
23	viders.
24	"(10) The term 'NEMSAC' means the National

Emergency Medical Services Advisory Council.

1	"(11) The term 'NEMSIS' means the National
2	EMS Information System.
3	"(12) The term 'NHTSA' means the National
4	Highway Traffic Safety Administration.
5	"(13) The term 'patient parking' means the
6	practice by hospitals of refusing to accept transfer
7	of a patient's care from an ambulance crew until a
8	regular emergency department bed is available, re-
9	quiring the crew to continue to provide patient care
10	on the ambulance stretcher rather than in a patient
11	bed in the hospital, until hospital staff will accept
12	the transfer of care, resulting in delayed access to
13	definitive care.
14	"(14) The term 'State EMS Office' means an
15	office designated by the State with primary responsi-
16	bility for oversight of the State's EMS system, such
17	as responsibility for oversight of EMS coordination,
18	licensing or certifying EMS practitioners, and EMS
19	system improvement.
20	"(15) The term 'STEMI' means ST-Segment
21	Elevation Myocardial Infarction.
22	"SEC. 1292. FIELD EMS EXCELLENCE, QUALITY, UNIVERSAL
23	ACCESS, INNOVATION, AND PREPAREDNESS.
24	"(a) In General.—The Director shall establish the
25	an EMS Excellence, Quality, Universal Access, Innova-

1	tion, and Preparedness grant program, to be referred to
2	as the 'EQUIP grant program'—
3	"(1) to promote excellence in all aspects of the
4	provision of field EMS by field EMS agencies;
5	"(2) to enhance the quality of emergency med-
6	ical care provided to patients by field EMS practi-
7	tioners through evidence-based, medically directed
8	field emergency care;
9	"(3) to promote universal access to and avail-
10	ability of high-quality field EMS in all geographic lo-
11	cations of the Nation;
12	"(4) to spur innovation in the delivery of field
13	EMS; and
14	"(5) to improve EMS agency readiness and pre-
15	paredness for day-to-day emergency medical re-
16	sponse.
17	"(b) Application.—
18	"(1) In general.—To be eligible to receive a
19	grant under this section, an eligible entity shall sub-
20	mit an application to the Director in such form and
21	manner, and containing such agreements, assur-
22	ances, and information as the Director determines to
23	be necessary to carry out this section.
24	"(2) SIMPLE FORM.—The Director shall ensure
25	that grant application requirements are not unduly

1	burdensome to smaller and volunteer field EMS
2	agencies or other agencies with limited resources.
3	"(3) Consistency with preparation
4	GOALS.—The Director shall ensure that grant appli-
5	cations are consistent with national and relevant
6	State preparedness plans and goals.
7	"(c) USE OF FUNDS.—Grants may be used by eligible
8	entities—
9	"(1) to sustain field EMS practitioners to en-
10	sure 24 hours a day, 7 days a week readiness and
11	preparedness at the local level;
12	"(2) to develop and implement initiatives re-
13	lated to delivery of medical services, including—
14	"(A) innovative clinical practices to im-
15	prove the cost effectiveness and quality of care
16	delivered to emergency patients in the field that
17	results in improved patient outcomes and cost
18	savings to the health system, including for high
19	prevalence emergency medical conditions such
20	as sudden cardiac arrest, STEMI, stroke, and
21	trauma; and
22	"(B) delivery systems to improve patient
23	outcomes, which may include implementing evi-
24	dence-based protocols, interventions, systems,

1	and technologies to reduce clinically meaningful
2	response times;
3	"(3) to purchase and implement—
4	"(A) medical equipment and training for
5	using such equipment;
6	"(B) communication systems to ensure
7	seamless and interoperable communications
8	with other first responders; and
9	"(C) information systems to comply with
10	NEMSIS data collection and integrate field
11	emergency care with electronic medical records;
12	"(4) to participate in federally sponsored field
13	EMS research;
14	"(5) to establish or enhance comprehensive
15	medical oversight and quality assurance programs
16	that include the active participation by medical di-
17	rectors in field EMS medical direction and edu-
18	cational programs; and
19	"(6) for such other uses as the Director deter-
20	mines appropriate.
21	"(d) Administration of Grants.—In establishing
22	and administering the EQUIP grant program, the Direc-
23	tor—
24	"(1) shall establish a grantmaking process that
25	includes—

1	"(A) prioritization for the awarding of
2	grants to eligible entities and consideration of
3	the factors in reviewing grant applications by
4	eligible entities, including—
5	"(i) demonstrated financial need for
6	funding;
7	"(ii) utilization of public and private
8	partnerships;
9	"(iii) enhanced access to high-quality
10	field EMS in under served geographic
11	areas;
12	"(iv) unique needs of volunteer and
13	rural field EMS agencies;
14	"(v) distribution among a variety of
15	geographic areas, including urban, subur-
16	ban, and rural;
17	"(vi) distribution of funds among
18	types of EMS agencies, including govern-
19	mental, nongovernmental and volunteer;
20	"(vii) implementation of evidence-
21	based interventions that improve quality of
22	care, patient outcomes, efficiency, or cost
23	effectiveness; and
24	"(viii) such other factors as the Direc-
25	tor determines necessary;

1	"(B) a peer-reviewed process to rec-
2	ommend grant allocations in accordance with
3	the prioritization established by the Director,
4	except that final award determinations shall be
5	made by the Director; and
6	"(C) the provision of grant awards to eligi-
7	ble entities on an annual basis, except that the
8	Director may reserve not more than 25 percent
9	of the available appropriations for multiyear
10	grants and no grant award may exceed a 2-year
11	period;
12	"(2) shall consult with and take into consider-
13	ation the recommendations of the Assistant Sec-
14	retary for Preparedness and Response, FICEMS,
15	NEMSAC, and relevant stakeholders;
16	"(3) shall ensure that funds used for day-to-day
17	preparedness activities are consistent and aligned
18	with Federal preparedness priorities; and
19	"(4) may contract with an independent, third-
20	party, nonprofit organization to administer the grant
21	program if the Director establishes conflict-of-inter-
22	est requirements as part of any such contractual re-
23	lationship.
24	"(e) Eligible grant recipients are field
25	EMS agencies that—

1	"(1) are licensed by or otherwise authorized in
2	the State in which they operate; and
3	"(2) have medical oversight and quality im-
4	provement programs as defined by the Director.
5	"(f) Required Use of Guidelines.—As a condi-
6	tion on receipt of a grant under this section, the Director
7	shall require the grant recipient to adopt and implement
8	(to the extent applicable) the guidelines promoted, devel-
9	oped, and disseminated under subparagraphs (B) and (C)
10	of section 1294(a)(1).
11	"(g) Annual Report.—The Director shall submit
12	an annual report on the EQUIP grant program under this
12	section to Congress.
13	section to Congress.
13	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRA-
14	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRA-
14 15	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY.
14 15 16 17	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a
14 15 16 17	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a Field EMS System Performance, Integration, and Ac-
14 15 16 17	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a Field EMS System Performance, Integration, and Accountability grant program, to be referred to as the 'SPIA'
14 15 16 17 18	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a Field EMS System Performance, Integration, and Accountability grant program, to be referred to as the 'SPIA grant program'—
14 15 16 17 18 19 20	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a Field EMS System Performance, Integration, and Accountability grant program, to be referred to as the 'SPIA grant program'— "(1) to improve field EMS system performance,
14 15 16 17 18 19 20	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a Field EMS System Performance, Integration, and Accountability grant program, to be referred to as the 'SPIA grant program'— "(1) to improve field EMS system performance, integration, and accountability;
14 15 16 17 18 19 20 21	"SEC. 1293. FIELD EMS SYSTEM PERFORMANCE, INTEGRATION, AND ACCOUNTABILITY. "(a) IN GENERAL.—The Director shall establish a Field EMS System Performance, Integration, and Accountability grant program, to be referred to as the 'SPIA grant program'— "(1) to improve field EMS system performance, integration, and accountability; "(2) to ensure preparedness for field EMS at

1	"(4) to improve coordination between regional
2	field EMS systems and integration of such regional
3	field EMS systems into the larger health care sys-
4	tem;
5	"(5) to enhance data collection and analysis to
6	improve, on a continuing basis, the field EMS sys-
7	tem; and
8	"(6) to promote standardization of national
9	EMS certification of emergency medical technicians
10	and paramedics.
11	"(b) Use of Funds.—Entities receiving grants
12	under this section may use such grant funds—
13	``(1) to enhance EMS system readiness and pre-
14	paredness for day-to-day emergency medical re-
15	sponse;
16	"(2) to improve cross-border collaboration and
17	planning among States; and
18	"(3) to collect data with regard to—
19	"(A) NEMSIS;
20	"(B) field EMS education;
21	"(C) field EMS workforce;
22	"(D) cardiac events, including STEMI and
23	sudden cardiac arrest;
24	"(E) stroke;

1	"(F) disasters, including injuries and ill-
2	nesses;
3	"(G) ambulance diversion and patient
4	parking;
5	"(H) trauma (in a manner that is com-
6	plementary and not duplicative of other trauma
7	data collection, such as the National Trauma
8	Data Bank);
9	"(I) data determined necessary by the
10	State office of EMS for oversight and coordina-
11	tion of the State field EMS system; and
12	"(J) any other such data that the Director
13	specifies;
14	"(4) to implement and evaluate system-wide
15	quality improvement initiatives, including medical di-
16	rection at the State, local, and regional levels;
17	"(5) to integrate field EMS with other health
18	care services as part of a coordinated system of care
19	provided to patients with emergency medical condi-
20	tions to help ensure the right patient receives the
21	right care by the right crew in the right vehicle and
22	at the right medical facility in the right amount of
23	time, including by enhancing regional emergency
24	medical dispatch;

1	"(6) to incorporate national EMS certification
2	for all levels of emergency medical technicians and
3	paramedics;
4	"(7) to improve the State's planning for ensur-
5	ing a consistent, available EMS workforce;
6	"(8) to fund EMS regional and local oversight
7	and planning organizations or develop regional sys-
8	tems of emergency medical care within the State to
9	further enhance coordination and systemic develop-
10	ment throughout the State; and
11	"(9) for such other uses as the Director deter-
12	mines appropriate.
13	"(c) Administration of Grants.—In establishing
14	and administering the SPIA grant program, the Director
15	shall—
16	"(1) establish State EMS system performance
17	standards to serve as guidance to States in improv-
18	ing EMS systems and in applying for grants under
19	this section, taking into consideration—
20	"(A) the recommendations of the Assistant
21	Secretary for Preparedness and Response,
22	FICEMS, NEMSAC, and relevant stakeholders;
23	"(B) national, evidence-based guidelines;
24	and

1	"(C) the needs and resource limitations of
2	volunteer, smaller agencies, and agencies in
3	rural areas;
4	"(2) provide technical assistance to State EMS
5	offices in conducting comprehensive EMS planning
6	with regard to evidence-based workforce and devel-
7	opment competencies for field EMS management;
8	"(3) allocate, within the available funds, SPIA
9	grants to a maximum of one grant per applicant ac-
10	cording to a formula based on population and geo-
11	graphic area, as determined by the Director, for a
12	period not to exceed 2 years; and
13	"(4) require that States allocate a portion of
14	funds awarded under this section to regional and
15	local oversight and planning EMS organizations
16	within the State for the purpose of field EMS sys-
17	tem development, maintenance, and improvement of
18	coordination among regional organizations.
19	"(d) Application.—To be eligible to receive a grant
20	under this section, an eligible entity shall submit an appli-
21	cation to the Director in such form and manner, con-
22	taining such agreements, assurances, and information as

23 the Director determines to be necessary to carry out this

24 section.

1	"(e) Eligibility.—The entities eligible for a grant
2	under this section are the State EMS office in each of
3	the several States, Indian tribes, and territories.
4	"(f) Required Use of Guidelines.—As a condi-
5	tion on receipt of a grant under this section, the Director
6	shall require the grant recipient to adopt and implement
7	(to the extent applicable) the guidelines promoted, devel-
8	oped, and disseminated under subparagraphs (B) and (C)
9	of section 1294(a)(1).
10	"(g) Annual Report.—The Director shall submit
11	an annual report on the SPIA grant program under this
12	section to Congress.
13	"SEC. 1294. FIELD EMS QUALITY.
14	"(a) Medical Oversight.—
15	"(1) In general.—To improve medical over-
16	sight of field EMS and ensure continuity and quality
17	for such medical oversight, the Director shall—
18	"(A) promote high-quality and comprehen-
19	sive medical oversight of—
20	"(i) all medical care provided by field
21	EMS practitioners; and
22	"(ii) the education and training of
23	field EMS practitioners;
24	"(B) promote the development, adoption,
25	and utilization of national guidelines for the

1	roles of physicians who provide medical over-
2	sight for field EMS and other health care pro-
3	viders who support physicians in this role;
4	"(C) support efforts of relevant physician
5	stakeholders in developing and disseminating
6	guidelines for use by EMS medical directors
7	and field EMS practitioners on a national basis;
8	and
9	"(D) convene a Field EMS Medical Over-
10	sight Advisory Committee, comprised of rep-
11	resentatives of relevant physician stakeholders,
12	to advise the Director on ways and means to
13	advance and support development and mainte-
14	nance of quality medical oversight throughout
15	the Nation's systems for field EMS.
16	"(2) Additional considerations.—In car-
17	rying out subparagraphs (B) and (C) of paragraph
18	(1), the Director shall take into consideration—
19	"(A) existing guidelines developed by na-
20	tional professional physician associations,
21	States, and other relevant governmental or non-
22	governmental entities;
23	"(B) the input of other relevant stake-
24	holders, including health care providers who

1	support physicians who provide medical over-
2	sight for field EMS; and
3	"(C) the unique needs associated with
4	medical oversight of provision of field EMS in
5	rural areas or by volunteers.
6	"(3) Flexibility.—The guidelines promoted,
7	developed, and disseminated under subparagraphs
8	(B) and (C) of paragraph (1) shall ensure high-qual-
9	ity training, credentialing, and direction in connec-
10	tion with medical oversight of field EMS at the
11	State, regional, and local levels while providing suffi-
12	cient flexibility to account for historical and legiti-
13	mate differences in field EMS among States, re-
14	gions, and localities.
15	"(b) GAO STUDY AND REPORT.—
16	"(1) IN GENERAL.—The Comptroller General of
17	the United States shall complete a study on—
18	"(A) medical and administrative liability
19	issues that may impede—
20	"(i) medical direction provided by
21	physicians directly regarding specific pa-
22	tients or medical oversight provided by
23	physicians in establishing medical proto-
24	cols, procedures, and other activities re-

1	lated to the provision of emergency medical
2	care in field EMS; or
3	"(ii) the highest quality emergency
4	medical care in field EMS provided by per-
5	sonnel other than physicians such as emer-
6	gency medical technicians and paramedics;
7	"(B) reimbursement for any component of
8	medical oversight; and
9	"(C) such other issues as the Comptroller
10	General determines appropriate relating to im-
11	proving the quality and medical oversight of
12	emergency medical care in field EMS.
13	"(2) Report to congress.—Not later than
14	18 months after the date of the enactment of the
15	Field EMS Innovation Act, the Comptroller General
16	shall complete the study under paragraph (1) and
17	submit a report to Congress on the results of such
18	study, including any recommendations.
19	"(c) Data Collection and Exchange.—
20	"(1) National ems information system.—
21	"(A) In General.—The Administrator of
22	NHTSA may maintain, improve, and expand
23	the National EMS Information System, includ-
24	ing the National EMS Database.

1	"(B) Consultation.—The Administrator
2	of NHTSA shall carry out this paragraph in
3	consultation with the Director.
4	"(C) STANDARDIZATION.—In carrying out
5	subparagraph (A), the Administrator of
6	NHTSA shall promote the collection and re-
7	porting of data on field EMS in a standardized
8	manner.
9	"(D) AVAILABILITY OF DATA.—The Ad-
10	ministrator of NHTSA shall ensure that infor-
11	mation in the National EMS Database (other
12	than individually identifiable information) is
13	available to Federal and State policymakers,
14	EMS stakeholders, and researchers.
15	"(E) TECHNICAL ASSISTANCE.—In car-
16	rying out subparagraph (A), the Administrator
17	of NHTSA may provide technical assistance to
18	State and local agencies, field EMS agencies,
19	and other entities, as the Administrator deter-
20	mines appropriate, to assist in the collection,
21	analysis, and reporting of data.
22	"(2) Report on data gaps.—
23	"(A) In general.—Not later than 1 year
24	after the date of the enactment of the Field
25	EMS Innovation Act, the Secretary of Health

1	and Human Services, acting through the Direc-
2	tor, in consultation with the Administrator of
3	NHTSA, shall submit to Congress a report
4	that—
5	"(i) identifies gaps in the collection of
6	data related to the provision of field EMS;
7	and
8	"(ii) includes recommendations for
9	improving the collection, reporting, and
10	analysis of such data.
11	"(B) RECOMMENDATIONS.—The rec-
12	ommendations required by subparagraph (A)(ii)
13	shall—
14	"(i) take into consideration the rec-
15	ommendations of FICEMS and NEMSAC
16	and relevant stakeholders;
17	"(ii) recommend methods for improv-
18	ing data collection and reporting and anal-
19	ysis without unduly burdening reporting
20	entities and without duplicating existing
21	data sources (such as data collected by the
22	National Trauma Data Bank);
23	"(iii) address the quality and avail-
24	ability of data, and linkages with existing
25	patient registries, related to the provision

1	of field EMS and utilization of field EMS
2	with respect to a variety of illnesses and
3	injuries (in both the everyday provision of
4	field EMS and catastrophic or disaster re-
5	sponse), including—
6	"(I) cardiac events such as chest
7	pain, sudden cardiac arrest, and
8	STEMI;
9	"(II) stroke;
10	"(III) trauma;
11	"(IV) disaster and catastrophic
12	incidents, such as incidents related to
13	terrorism or natural or manmade dis-
14	asters; and
15	"(V) ambulance diversion and
16	patient parking; and
17	"(iv) include an analysis of the variety
18	of services provided by field EMS agencies.
19	"(3) Report on data integration to pro-
20	MOTE QUALITY OF CARE.—Not later than 18
21	months after the date of enactment of the Field
22	EMS Innovation Act, the Secretary, acting through
23	the head of the Office of the National Coordinator
24	for Health Information Technology and the Director,
25	in collaboration with FICEMS and the Adminis-

1	trator of NHTSA as appropriate, and taking into
2	consideration input from relevant stakeholders, shall
3	submit a report (including recommendations) on
4	issues, impediments, and potential solutions per-
5	taining to the following objectives:
6	"(A) Incorporation of field EMS patient
7	care reports into patient electronic health
8	records, taking into consideration—
9	"(i) the extent to which field EMS pa-
10	tient care reports are created in electronic
11	format and the potential for elements of
12	such reports to be incorporated into pa-
13	tient electronic health records;
14	"(ii) the data elements of field EMS
15	patient care reports that would promote
16	quality and efficiency of care if incor-
17	porated into patient electronic health
18	records;
19	"(iii) potential modifications to the
20	Medicare and Medicaid programs under ti-
21	tles XVIII and XIX, respectively, of the
22	Social Security Act (42 U.S.C. 1395 et
23	seq., 1396 et seq.) or other Federal health
24	programs (including potential modifica-
25	tions to the HITECH Act (title XIII of di-

1	vision A and title IV of Division B of Pub-
2	lic Law 111-5), including modifications to
3	the entities included as eligible for incen-
4	tive payments under section 1848(o).
5	1853(l) (to the extent that such section
6	1848(o) is applied), or 1903(t) of the So-
7	cial Security Act (42 U.S.C. 1395w-4(o)
8	1395w-23(l), 1396b(t)), criteria for cer-
9	tified EHR technology for purposes of
10	such sections, and objectives and measures
11	for determining meaningful use of such
12	technology for purposes of such sections)
13	to provide appropriate reimbursement and
14	financial incentives for EMS agencies—
15	"(I) to maintain field EMS pa-
16	tient care reports in a structured elec-
17	tronic format; and
18	"(II) to otherwise adopt and use
19	electronic health records; and
20	"(iv) potential modifications to the
21	HITECH Act to provide incentives to eligi-
22	ble hospitals under section 1886(n)
23	1853(m) (to the extent that such section
24	1886(n) is applied), or section 1814(l)(3)
25	of the Social Security Act to incorporate

1	appropriate data elements of field EMS
2	patient care reports into patient electronic
3	health records.
4	"(B) Incorporation of patient health infor-
5	mation created subsequent to the receipt of
6	field EMS emergency care into NEMSIS, tak-
7	ing into consideration—
8	"(i) the types of medical information
9	created subsequent to the receipt of field
10	EMS emergency care (such as outcomes
11	information or information regarding sub-
12	sequent care and treatment) that would, if
13	included in NEMSIS, be potentially useful
14	in evaluating and improving the quality of
15	EMS care;
16	"(ii) how best to integrate such infor-
17	mation into NEMSIS;
18	"(iii) potential modifications to the
19	HITECH Act to require eligible hospitals,
20	as defined in section $1886(n)(6)(B)$ of the
21	Social Security Act (42 U.S.C.
22	1395ww(n)(6)(B)), for purposes of incen-
23	tive payments under 1886(b)(3)(B)(ix) and
24	1886(n) of such Act, to develop or report

1	relevant data to NEMSIS or other appro-
2	priate State or private registries; and
3	"(iv) potential modifications to the
4	Medicare and Medicaid programs under ti-
5	tles XVIII and XIX, respectively, of the
6	Social Security Act or other Federal health
7	programs to provide appropriate reim-
8	bursement and financial incentives for field
9	EMS agencies to develop or report relevant
10	data to NEMSIS or other appropriate
11	State or private registries.
12	"(d) Clarification of HIPAA.—
13	"(1) Exchange of information related to
14	THE TREATMENT OF PATIENTS.—
15	"(A) In General.—Nothing in HIPAA
16	privacy and security law (as defined in section
17	3009(a)(2)) shall be construed as prohibiting
18	the exchange of information between field EMS
19	practitioners treating an individual and per-
20	sonnel of a hospital to which the individual is
21	transported for the purposes of relating infor-
22	mation on the medical history, treatment, care,
23	and outcome of such individual (including any
24	health care personnel safety issues such as in-
25	fectious disease).

"(B) Guidelines.—The Secretary shall 1 2 establish guidelines for exchanges of information between field EMS practitioners treating 3 4 an individual and personnel of a hospital to 5 which the individual is transported to protect 6 the privacy of the individual while ensuring the 7 ability of such EMS practitioners and hospital 8 personnel to communicate effectively to further 9 the continuity and quality of emergency medical 10 care provided to such individual. 11 "(2) NEMSIS DATA.—Nothing in HIPAA pri-12 vacy and security law (as defined in section 13 3009(a)(2)) shall be construed as prohibiting— "(A) a field EMS agency from submitting 14 15 EMS data to the State EMS Office for the pur-16 pose of quality improvement and data collection 17 by the State for submission to NEMSIS; or 18 "(B) the State EMS Office from submit-19 aggregated nonindividually identifiable ting 20 EMS data to the National EMS Database 21 maintained by NHTSA. 22 "SEC. 1295. FIELD EMS EDUCATION GRANTS. 23 "(a) In General.—For the purpose of promoting field EMS as a health profession and ensuring the availability, quality, and capability of field EMS educators,

1	practitioners, and medical directors, the Director may
2	make grants to eligible entities for the development, avail-
3	ability, and dissemination of field EMS education pro-
4	grams and courses that improve the quality and capability
5	of field EMS personnel. In carrying out this section, the
6	Director shall take into consideration recommendations of
7	the Administrators of each of NHTSA, FICEMS, and
8	NEMSAC, the National Health Care Workforce Commis-
9	sion established under section 5101 of the Patient Protec-
10	tion and Affordable Care Act (42 U.S.C. 294q), and rel-
11	evant stakeholders.
12	"(b) Eligibility.—In this section, the term 'eligible
13	entity' means an educational organization, an educational
14	institution, a professional association, and any other entity
15	involved with the education of field EMS practitioners.
16	"(c) USE OF FUNDS.—The Director may award a
17	grant to an eligible entity under paragraph (1) only if the
18	entity agrees to use the grant to—
19	"(1) develop and implement education programs
20	that—
21	"(A) train field EMS trainers and promote
22	the adoption and implementation of the edu-
23	cation standards identified in the 'Emergency

Medical Services Education Agenda for the Fu-

24

1	ture: A Systems Approach' including any revi-
2	sions thereto;
3	"(B) bridge the gap in knowledge and
4	skills in field EMS and among field EMS and
5	other allied health professions to develop a larg-
6	er cadre of educational instructors and build a
7	stronger and more flexible field EMS practi-
8	tioner corps; or
9	"(C) provide training and retraining pro-
10	grams to provide displaced workers the oppor-
11	tunity to enter a field EMS profession;
12	"(2) develop and implement educational courses
13	pertaining to—
14	"(A) instructor courses;
15	"(B) provision of medical direction of field
16	$\mathrm{EMS};$
17	"(C) field EMS practitioners, including
18	physicians, emergency medical technicians,
19	paramedics, nurses, and other relevant clini-
20	cians providing emergency medical care in the
21	field;
22	"(D) field EMS educational and clinical re-
23	search;
24	"(E) bridge programs among field EMS,
25	nursing, and other allied health professions;

1	"(F) field EMS management;
2	"(G) national, evidence-based guidelines;
3	and
4	"(H) translation of the lessons learned in
5	military medicine to field EMS;
6	"(3) evaluate education and training courses
7	and methodologies to identify optimal educational
8	modalities for field EMS practitioners;
9	"(4) improve the field EMS education infra-
10	structure by increasing the number of field EMS in-
11	structors and the quality of their preparation by im-
12	proving, enhancing, and modernizing the dissemina-
13	tion of EMS education, including distance learning,
14	and by establishing quality improvement for EMS
15	education programs;
16	"(5) enhance the opportunity for medical direc-
17	tion training and for promoting appropriate medical
18	oversight of field emergency medical care;
19	"(6) improve systems to design, implement, and
20	evaluate education for prospective and current field
21	EMS providers; or
22	"(7) carrying out such other activities as the
23	Director determines appropriate.
24	"(d) Priority.—The Director, in consultation with
25	NHTSA and relevant stakeholders, and taking into con-

- 1 sideration the recommendations of FICEMS and
- 2 NEMSAC, shall establish a system of prioritization in
- 3 awarding grants under this section to eligible entities.
- 4 "(e) Duration of Grants.—Grants under this sec-
- 5 tion shall be for a period of 1 to 3 years.
- 6 "(f) APPLICATION.—The Director may not award a
- 7 grant to an eligible entity under this section unless the
- 8 entity submits an application to the Director in such form,
- 9 in such manner, and containing such agreements, assur-
- 10 ances, and information as the Director may require. The
- 11 Director shall ensure that the requirements for submitting
- 12 an application under this section are not unduly burden-
- 13 some.
- 14 "SEC. 1296. EVALUATING INNOVATIVE MODELS FOR AC-
- 15 CESS AND DELIVERY OF FIELD EMS FOR PA-
- 16 TIENTS.
- 17 "(a) EVALUATION.—
- 18 "(1) IN GENERAL.—Not later than 1 year after
- the date of the enactment of the Field EMS Innova-
- 20 tion Act, the Director, in consultation with the Ad-
- 21 ministrator of the Centers for Medicare & Medicaid
- Services, and taking into consideration the rec-
- ommendations of NEMSAC and FICEMS, shall
- complete an evaluation of—

1	"(A) the provision of and reimbursement
2	for alternative delivery models for medical care
3	through field EMS; and
4	"(B) the integration of field EMS patients
5	with other medical providers and facilities as
6	medically appropriate.
7	"(2) Specific issues.—In completing the eval-
8	uation under paragraph (1), the Director shall con-
9	sider each of the following:
10	"(A) Alternative dispositions of patients,
11	including—
12	"(i) transporting patients by ambu-
13	lance to destinations other than a hospital
14	such as the office of the patient's physi-
15	cian, an urgent care center, or the facilities
16	of another health care provider;
17	"(ii) when medically necessary, the
18	evaluation, treatment, or referral of pa-
19	tients to other medically appropriate health
20	care providers;
21	"(iii) the provision of medical care re-
22	gardless of the decision to transport, such
23	as reimbursement models based on readi-
24	ness rather than transport and shared sav-
25	ings; and

1	"(iv) the provision of health care
2	using patient centered mobile resources in
3	the out-of-hospital environment, such as
4	mobile integrated health care services and
5	community paramedicine.
6	"(B) Issues related to medical liability and
7	the requirements of section 1867 of the Social
8	Security Act (42 U.S.C. 1395dd; commonly re-
9	ferred to as 'EMTALA') associated with trans-
10	port to destinations other than a hospital emer-
11	gency department.
12	"(C) Necessary protections to ensure that
13	patients receive timely and appropriate care in
14	the appropriate setting.
15	"(D) Whether there are any barriers to
16	providing alternate dispositions to patients who
17	are not in need of care in hospital emergency
18	departments.
19	"(E) Other issues determined by the Di-
20	rector, including, when practicable, issues rec-
21	ommended by FICEMS or NEMSAC for eval-
22	uation under this subsection.
23	"(b) Demonstration Projects.—
24	"(1) In general.—Beginning not later than 1
25	year after the date of the enactment of the Field

1	EMS Innovation Act, the Director shall conduct or
2	support at least 10 demonstration projects to—
3	"(A) evaluate the implementation and re-
4	imbursement of alternative dispositions of field
5	EMS patients, including—
6	"(i) transporting patients by ambu-
7	lance to alternate destinations when medi-
8	cally appropriate and in the patients' best
9	interests;
10	"(ii) when medically necessary, evalu-
11	ating, treating, or referring patients to
12	other medically appropriate providers; and
13	"(iii) when medically appropriate
14	treating patients through mobile integrated
15	health care services or community
16	paramedicine.
17	"(B) evaluate the implementation of reim-
18	bursement models based on readiness rather
19	than transport or shared savings; and
20	"(C) determine whether such alternative
21	dispositions and reimbursement models—
22	"(i) improve the safety, effectiveness
23	timeliness, and efficiency of EMS; and
24	"(ii) reduce overall utilization and ex-
25	penditures under the Medicare program

1	under title XVIII of the Social Security
2	Act.
3	"(2) EVIDENCE-BASED PROTOCOLS.—The Di-
4	rector shall ensure that at least one demonstration
5	project under paragraph (1) evaluates evidence-
6	based protocols that give guidance on selection of
7	the destination to which patients are transported.
8	"(3) Duration.—The period of a demonstra-
9	tion project under paragraph (1) shall not exceed 3
10	years.
11	"(4) Research.—The Director shall conduct
12	or support further research that the Director deter-
13	mines to be necessary prior to or in conjunction with
14	the demonstration projects under this subsection in
15	order to evaluation the implementation of alternative
16	dispositions of field EMS patients.
17	"(5) Funding.—Of the amount made available
18	to carry out section 1115A of the Social Security
19	Act (42 U.S.C. 1315a) for a fiscal year, the Sec-
20	retary may transfer such sums as may be necessary
21	to carry out this subsection.

"(c) Report to Congress.—Not later than 1 year after the completion of all demonstration projects under subsection (b), the Director shall submit to Congress a report on the results of activities under this section, in-

1	cluding recommendations on the efficacy of alternative dis-
2	positions of field EMS patients.".
3	SEC. 5. ENHANCING RESEARCH IN FIELD EMS.
4	(a) Models To Be Tested by Center for Medi-
5	CARE AND MEDICAID INNOVATION.—Section
6	1115A(b)(2)(B) of the Social Security Act (42 U.S.C.
7	1315a(b)(2)(B)) is amended by adding at the end the fol-
8	lowing:
9	"(xxi) Enhancing health outcomes for
10	patients receiving field emergency medical
11	services and improving timely and efficient
12	delivery of high-quality field emergency
13	medical services, such as through—
14	"(I) regionalization of emergency
15	care;
16	"(II) medical transport to alter-
17	nate destinations; or
18	"(III) when medically necessary,
19	the evaluation, treatment, or referral
20	of patients to other medically appro-
21	priate health providers.".
22	(b) Emergency Medical Research.—Section
23	498D of the Public Health Service Act (42 U.S.C. 289g–
24	4) is amended—

- 1 (1) by redesignating subsections (c) and (d) as
- 2 subsections (d) and (e), respectively; and
- 3 (2) by inserting after subsection (b) the fol-
- 4 lowing:
- 5 "(c) FIELD EMS EMERGENCY MEDICAL RE-
- 6 SEARCH.—
- 7 "(1) IN GENERAL.—The Secretary shall con-
- 8 duct research and evaluation relating to field EMS
- 9 through the Agency for Healthcare Research and
- 10 Quality and the Center for Medicare and Medicaid
- 11 Innovation.
- 12 "(2) Definition.—In this subsection, the term
- 13 'field EMS' has the meaning given such term in sec-
- 14 tion 1291.".
- 15 (c) FIELD EMS PRACTICE CENTER.—Subpart II of
- 16 part D of title IX of the Public Health Service Act (42
- 17 U.S.C. 299b–33 et seq.) is amended by adding at the end
- 18 the following:
- 19 "SEC. 938. FIELD EMS PRACTICE CENTER.
- 20 "(a) Establishment.—The Director shall establish
- 21 within the Office of Research and Evaluation a Field EMS
- 22 Evidence-Based Practice Center (referred to in this sec-
- 23 tion as the 'Center').
- 24 "(b) Purpose.—The purpose of the Center is to con-
- 25 duct or support research to promote the highest quality

- 1 of emergency medical care in field EMS and the most ef-
- 2 fective delivery system for the provision of such care, in-
- 3 cluding—
- 4 "(1) comparative safety and effectiveness re-
- 5 search;
- 6 "(2) other appropriate clinical or systems re-
- 7 search; and
- 8 "(3) research addressing—
- 9 "(A) critical care transport;
- 10 "(B) off-shore operations;
- 11 "(C) tactical emergency medical services;
- 12 "(D) air medical services; and
- 13 "(E) the application of lessons learned in
- military field medicine in the delivery of emer-
- 15 gency medical care in field EMS.
- 16 "(c) Definition.—In this section, the term 'field
- 17 EMS' has the meaning given such term in section 1291.".
- 18 (d) Limitations on Certain Uses of Re-
- 19 SEARCH.—Section 1182 of the Social Security Act (42
- 20 U.S.C. 1320e-1) is amended by striking "section 1181"
- 21 each place it appears and inserting "section 1181 of this
- 22 Act or section 498D(c) or 938 of the Public Health Serv-
- 23 ice Act".
- 24 (e) Regulatory Barriers.—For the purposes of
- 25 research conducted pursuant to clause (xxi) of section

- 1 1115A(b)(2)(B) of the Social Security Act (as added by
- 2 subsection (a)), subsection (c) of section 498D of the Pub-
- 3 lie Health Service Act (as added by subsection (b)), section
- 4 938 of the Public Health Service Act (as added by sub-
- 5 section (c)), or any other research funded by the Depart-
- 6 ment of Health and Human Services related to emergency
- 7 medical services in the field in which informed consent is
- 8 required but may not be attainable, the Secretary of
- 9 Health and Human Services shall—
- 10 (1) evaluate and consider the patient and re-11 search issues involved; and
- 12 (2) address regulatory barriers to such research
- related to the need for informed consent in a man-
- ner that ensures adequate patient safety and notifi-
- cation, and submit recommendations to Congress for
- any changes to Federal statutes necessary to ad-
- dress such barriers.
- 18 SEC. 6. EMERGENCY MEDICAL SERVICES TRUST FUND.
- 19 (a) Designation of Income Tax Overpayments
- 20 AND ADDITIONAL CONTRIBUTIONS FOR EMERGENCY
- 21 Medical Services.—Subchapter A of chapter 61 of the
- 22 Internal Revenue Code of 1986 is amended by adding at
- 23 the end the following new part:

1	"PART IX—DESIGNATION OF INCOME TAX OVER-
2	PAYMENTS AND ADDITIONAL CONTRIBU-
3	TIONS FOR EMERGENCY MEDICAL SERVICES
4	"SEC. 6097. DESIGNATION BY INDIVIDUALS.
5	"(a) In General.—Every individual (other than a
6	nonresident alien) may designate that—
7	"(1) a specified portion of any overpayment of
8	tax for a taxable year, and
9	"(2) any amount contributed in addition to any
10	payment of tax for such taxable year and any des-
11	ignation under paragraph (1),
12	shall be used to fund the Emergency Medical Services
13	Trust Fund. Designations under the preceding sentence
14	shall be in an amount not less than \$1, and the Secretary
15	shall provide for elections in amounts of \$1, \$5, \$10, or
16	such other amount as the taxpayer designates.
17	"(b) Overpayments Treated as Refunded.—
18	For purposes of this title, any portion of an overpayment
19	of tax designated under subsection (a) shall be treated
20	as—
21	"(1) being refunded to the taxpayer as of the
22	last date prescribed for filing the return of tax im-
23	posed by chapter 1 (determined without regard to
24	extensions) or, if later, the date the return is filed,
25	and

- 1 "(2) a contribution made by such taxpayer on
- 2 such date to the United States.
- 3 "(c) Manner and Time of Designation.—A des-
- 4 ignation under subsection (a) may be made with respect
- 5 to any taxable year—
- 6 "(1) at the time of filing the return of the tax
- 7 imposed by chapter 1 for such taxable year, or
- 8 "(2) at any other time (after the time of filing
- 9 the return of the tax imposed by chapter 1 for such
- taxable year) specified in regulations prescribed by
- 11 the Secretary.
- 12 Such designation shall be made in such manner as the
- 13 Secretary prescribes by regulations except that, if such
- 14 designation is made at the time of filing the return of the
- 15 tax imposed by chapter 1 for such taxable year, such des-
- 16 ignation shall be made either on the first page of the re-
- 17 turn or on the page bearing the signature of the tax-
- 18 payer.".
- 19 (b) Emergency Medical Services Trust
- 20 Fund.—Subchapter A of chapter 98 of the Internal Rev-
- 21 enue Code of 1986 is amended by adding at the end the
- 22 following new section:
- 23 "SEC. 9512. EMERGENCY MEDICAL SERVICES TRUST FUND.
- 24 "(a) Creation of Trust Fund.—There is estab-
- 25 lished in the Treasury of the United States a trust fund

- 1 to be known as the 'Emergency Medical Services Trust
- 2 Fund', consisting of such amounts as may be credited or
- 3 paid to such trust fund as provided in subsection (b).
- 4 "(b) Transfers to Trust Fund.—There are here-
- 5 by appropriated to the Emergency Medical Services Trust
- 6 Fund amounts equivalent to the amounts of the overpay-
- 7 ments of tax to which designations under section 6097
- 8 apply.
- 9 "(c) Expenditures From Trust Fund.—Amounts
- 10 in the Emergency Medical Services Trust Fund shall be
- 11 available, as provided in appropriation Acts, only for car-
- 12 rying out the provisions for which amounts are authorized
- 13 to be appropriated under subsections (a) and (b) of section
- 14 7 of the Field EMS Innovation Act.".
- 15 (c) CLERICAL AMENDMENTS.—
- 16 (1) Clerical amendment.—The table of
- parts for subchapter A of chapter 61 of the Internal
- Revenue Code of 1986 is amended by adding at the
- end the following new item:

"Part IX. Designation of Income Tax Overpayments and Additional Contributions for Emergency Medical Services.".

- 20 (2) The table of sections for subchapter A of
- 21 chapter 98 of such Code is amended by adding at
- 22 the end the following new item:

[&]quot;Sec. 9512. Emergency Medical Services Trust Fund.".

1	(d) Effective Date.—The amendments made by
2	this section shall apply to taxable years beginning after
3	December 31, 2015.
4	SEC. 7. AUTHORIZATION OF APPROPRIATIONS.
5	(a) In General.—Out of amounts in the Emergency
6	Medical Services Trust Fund, there are authorized to be
7	transferred—
8	(1) to the Secretary of Health and Human
9	Services—
10	(A) \$12,000,000, for the purpose of car-
11	rying out section 2831 of the Public Health
12	Service Act (except for subsection (b)(3) of
13	such section), section 1294 of such Act, and
14	section 1296 of such Act (except for subsection
15	(b) of such section) for each of fiscal years
16	2015 through 2019;
17	(B) \$200,000,000 for each of fiscal years
18	2015 through 2019, for the purpose of carrying
19	out section 1292 of the Public Health Service
20	Act;
21	(C) \$50,000,000 for each of fiscal years
22	2015 through 2019, for the purpose of carrying
23	out section 1293 of the Public Health Service
24	$\mathbf{Act};$

1 (D) \$15,000,000 for each of fiscal years 2 2015 through 2019, for the purpose of carrying 3 out section 1295 of the Public Health Service 4 Act; and 5 (E) \$40,000,000 for each of fiscal years 6 2015 through 2019, for the purpose of carrying out sections 498D(c) and 938 of the Public 7 8 Health Service Act, as added by section 5; and 9 (2)to the Secretary of Transportation, 10 \$4,000,000 for each of fiscal years 2015 through 11 2019, for the purpose of carrying out section 12 1292(c)(1) of the Public Health Service Act. 13 (b) Excess Amounts.—If, for any fiscal year, amounts in the Emergency Medical Services Trust Fund 14 15 exceed the maximum amount authorized to be transferred under subsection (a), the Secretary of Health and Human 16 17 Services may transfer such excess amounts for the purpose of carrying out section 330J, section 498D, and parts A, 18 19 B, C, D, and H of title XII of the Public Health Service Act (42 U.S.C. 254c-15, 289g-4, 300d et seq., 300d-11 21 et seq., 300d–31 et seq., and 300d–81 et seq.). 22 (c) Start-Up Funding.— 23 (1) In General.—Out of the discretionary 24 funds available to the Secretary of Health and

Human Services for each of fiscal years 2015 and

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- 2016, \$40,000,000 shall be used for carrying out the amendments made by subsections (a), (b), and (c) of
- 4 (2) RELATION TO OTHER FUNDS.—The amount
 5 of discretionary funds allocated under paragraph (1)
 6 for the purpose of carrying out subsections (a), (b),
 7 and (c) of section 5 shall be in addition to, not in
 8 lieu of, the amount of discretionary funds that would
 9 otherwise be available for such purpose.
- 10 (d) ADMINISTRATIVE EXPENSES.—Of the amounts 11 made available under subsection (a), (b), or (c) to carry 12 out each of the provisions listed in subsection (a), not 13 more than 5 percent of each such amount may be used 14 for Federal administrative expenses.

15 SEC. 8. STATUTORY CONSTRUCTION.

section 5.

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Nothing in this Act, including the amendments made by this Act shall be construed to supercede any statutory authority of any Federal agency that is not within the Department of Health and Human Services.

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