Emergency Medical Services L.P. Form 10-K February 18, 2011

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

Mark one:

ý ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the year ended December 31, 2010

Or

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to Commission file numbers: 001-32701 333-127115

EMERGENCY MEDICAL SERVICES CORPORATION EMERGENCY MEDICAL SERVICES L.P.

(Exact name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of incorporation or organization)

20-3738384 20-2076535 (IRS Employer Identification Number)

6200 S. Syracuse Way
Suite 200
Greenwood Village, CO
(Address of principal executive offices)

80111

(Zip Code)

Registrant's telephone number, including area code: 303-495-1200

Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

Class A Common Stock, \$.01 par value

New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ý No o

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes o No ý

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \circ No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes o No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of the registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment of this Form 10-K. o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ý Accelerated filer o Non-accelerated filer o Smaller reporting company o Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No ý

As of June 30, 2010, the aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant, computed by reference to the closing price for the registrant's class A common stock on the New York Stock Exchange on such date was \$1,484.9 million (30,285,248 shares at a closing price per share of \$49.03).

Shares of class A common stock outstanding at February 11, 2011 30,420,991; shares of class B common stock outstanding at February 11, 2011 52,228; LP exchangeable units outstanding at February 11, 2011 13,724,676.

DOCUMENTS INCORPORATED BY REFERENCE

Certain portions of the registrant's definitive proxy statement to be used in connection with its 2011 Annual Meeting of Stockholders and to be filed within 120 days of December 31, 2010 are incorporated by reference into Part III, Items 10-14, of this Form 10-K.

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EMERGENCY MEDICAL SERVICES CORPORATION

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EMERGENCY MEDICAL SERVICES CORPORATION

ANNUAL REPORT ON FORM 10-K

FORWARD-LOOKING STATEMENTS AND FACTORS THAT MAY AFFECT RESULTS

This Annual Report on Form 10-K contains "forward-looking statements." Forward-looking statements give our current expectations or forecasts of future events. Forward-looking statements generally can be identified by the use of forward-looking terminology such as "may," "will," "expect," "intend," "estimate," "anticipate," "believe," "project," or "continue," or other similar words. These statements reflect management's current views with respect to future events and are subject to risks and uncertainties, both known and unknown. Our actual results may vary materially from those anticipated in forward-looking statements. We caution investors not to place undue reliance on any forward-looking statements.

Important factors that could cause actual results to differ materially from forward-looking statements include, but are not limited to:

the impact on our revenue of changes in transport volume, mix of insured and uninsured patients, and third party and reimbursement rates and methods,

the adequacy of our insurance coverage and insurance reserves,

potential penalties or changes to our operations if we fail to comply with extensive and complex government regulation of our industry,

the impact of changes in the healthcare industry,

our ability to recruit and retain qualified physicians and other healthcare professionals, and enforce our non-compete agreements with our physicians,

our ability to generate cash flow to service our debt obligations,

the cost of capital expenditures to maintain and upgrade our vehicle fleet and medical equipment,

the loss of one or more members of our senior management team,

the outcome of government investigations of certain of our business practices,

our ability to successfully restructure our operations to comply with future changes in government regulation,

the loss of existing contracts and the accuracy of our assessment of costs under new contracts,

the high level of competition in our industry,

our ability to maintain or implement complex information systems,

our ability to implement our business strategy,

our ability to successfully integrate strategic acquisitions, and

our ability to comply with the terms of our settlement agreements with the government.

These factors are not exhaustive, and new factors may emerge or changes to the foregoing factors may occur that could impact our business. Except to the extent required by law, we undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Readers should review carefully Item 1A, "Risk Factors" and Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this Annual Report on Form 10-K for a more complete discussion of these and other factors that may affect our business.

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PART I.

ITEM 1. BUSINESS

Company Overview

Emergency Medical Services Corporation ("EMSC", "we", "us", "our", or the "Company") is the leading provider of medical transportation services and facility-based physician services in the United States. We operate our business and market our services under the AMR and EmCare brands, which represent American Medical Response, Inc. and EmCare Holdings Inc., respectively. AMR, with more than 50 years of operating history, is a leading provider of ground and fixed-wing air ambulance services in the United States based on net revenue and number of transports. EmCare, with more than 35 years of operating history, is a leading provider of physician services in the United States based on number of contracts with hospitals and affiliated physician groups. Through EmCare, we provide facility-based physician services for emergency departments and hospitalist/inpatient, anesthesiology, radiology and teleradiology programs. Approximately 86% of our net revenue for the year ended December 31, 2010 was generated under exclusive contracts. During 2010, we provided services in approximately 14 million patient encounters in more than 2,000 communities nationwide and generated net revenue of \$2.9 billion, of which AMR and EmCare represented 48% and 52%, respectively. All references in this Item to number of contracts and employees are as of December 31, 2010.

We offer a broad range of essential emergency and non-emergency medical services through our two business segments:

	AMR	EmCare
Core Services:	Pre- and post-hospital medical transportation	Facility-based physician services
	Emergency ("911") and non-emergency	Emergency department staffing and related
	ambulance transports	management services
	Managed transportation services Fixed-wing air	Hospitalist/inpatient services, radiology,
	ambulance services	teleradiology and anesthesiology
Customers:	Communities	Healthcare facilities
	Government agencies	Independent physician groups
	Healthcare facilities	Attending medical staff
	Insurers	
National Market Position:	7% share of total ambulance market	8% share of emergency department services
		market
	20% of private provider ambulance market	3% share of anesthesia services market
	2% share of the managed transportation and	1% share of hospitalist services market
	medical air transport markets	1% share of radiology services market
Number of Contracts:	168 "911" contracts	569 facility contracts
	3,375 non-emergency transport arrangements	
Volume for the year ended	3.2 million transports	11.0 million patient encounters
December 31, 2010:		
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Recent Developments

On February 13, 2011 we entered into a definitive merger agreement (the "Merger Agreement") pursuant to which an affiliate of Clayton, Dubilier & Rice, LLC formed to complete the merger will acquire the Company. Pursuant to the Merger Agreement, our stockholders would receive, at the closing of the transaction, \$64.00 per share in cash for each outstanding share of class A common stock and class B common stock and each LP Exchangeable Unit of the Company. The Company's board of directors has unanimously approved the terms of the Merger Agreement and has recommended that our stockholders approve the transaction. Onex Corporation and its affiliates, the holders of the Company's LP Exchangeable Units, have sufficient voting power to approve the merger, and have agreed to vote in favor of adoption of the Merger Agreement.

General Development of our Business

Company History

AMR was founded in 1992 through the consolidation of several well-established regional ambulance companies, and since then has grown organically and through more than 200 acquisitions. In February 1997, AMR merged with another leading ambulance company and became the largest ambulance service provider in the United States.

EmCare was founded in Dallas, Texas, in 1972 and initially grew by providing emergency department staffing and related management services to larger hospitals in the Texas marketplace. EmCare then expanded its presence nationally, primarily through a series of acquisitions in the 1990's.

AMR and EmCare were acquired by Laidlaw International, Inc., previously Laidlaw Inc., or Laidlaw, in 1997 and became wholly-owned subsidiaries.

Effective January 31, 2005, an investor group led by Onex Partners LP and Onex Corporation, or Onex, and including members of our management, purchased our operating subsidiaries AMR and EmCare from Laidlaw through a holding company, Emergency Medical Services L.P., or EMS LP, a limited partnership formed at the time of this acquisition.

From the completion of our acquisition of AMR and EmCare, we operated through the holding company, EMS LP, until the formation of EMSC, a Delaware corporation. A re-organization was effected concurrently with our initial public offering of common stock on December 21, 2005, which resulted in AMR, EmCare and EMS LP becoming subsidiaries of EMSC, and EMSC controlling 100% of the voting power of EMS LP. As of December 31, 2010 we own 69.0%, and Onex owns 31.0%, of the equity in EMS LP. Onex's equity interest is held through LP exchangeable units that are immediately exchangeable for, and substantially equivalent to, our class B common stock. Although Onex owns a minority of EMS LP, Onex controls EMSC through a majority ownership of our voting stock.

Description of our Business

Industry Overview

We operate in the medical transportation and facility-based physician services markets, two large and growing segments of the healthcare market. Our facility-based physician services segment includes emergency department, hospitalist/inpatient, anesthesiology, radiology and teleradiology services. By law, most communities are required to provide emergency ambulance services and most hospitals are required to provide emergency department services. Emergency medical services are a core component of the range of care a patient could potentially receive in the pre-hospital and hospital-based settings. Accordingly, we believe that expenditures for these services will continue to correlate closely to growth

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in the U.S. hospital market and further, that the following key factors will continue to drive growth in all our medical services markets:

Increase in outsourcing. Communities, government agencies and healthcare facilities are under significant pressure both to improve the quality and to reduce the cost of care. The outsourcing of certain medical services has become a preferred means to alleviate these pressures.

Favorable demographics. The growth and aging of the population will be a significant demand driver for healthcare services, and we believe it will result in an increase in ambulance transports, emergency department visits and demand for our other services.

Additional factors that may affect the medical services industry are described elsewhere in this report. See Item 1A, "Risk Factors Risk Factors Related to Healthcare Regulation" and "Business Regulatory Matters."

Medical Transportation Services

We believe the ambulance services market represents annual expenditures of approximately \$16 billion. The ambulance services market is highly fragmented, with more than 15,000 private, public and not-for-profit service providers accounting for an estimated 40 million ambulance transports in 2010. There are a limited number of regional ambulance providers and we are one of only two national ambulance providers.

Ambulance services encompass both 911 emergency response and non-emergency transport services, including critical care transfers, wheelchair transports and other inter-facility transports. Emergency response services include the dispatch of ambulances equipped with life support equipment and staffed with paramedics and/or emergency medical technicians, or EMTs, to provide immediate medical care to injured or ill patients. Non-emergency services utilize paramedics and/or EMTs to transport patients between healthcare facilities or between facilities and patient residences.

911 emergency response services are provided primarily under long-term contracts with communities and government agencies. Non-emergency services generally are provided pursuant to non-exclusive contracts with healthcare facilities, managed care and insurance companies. Usage tends to be controlled by the facility discharge planners, nurses and physicians who are responsible for requesting transport services. Non-emergency services are provided primarily by private ambulance companies. Quality of service, dependability and name recognition are critical factors in winning non-emergency business.

We provide fixed-wing air ambulance transport services including the specialized medical care required by patients during the transports. We believe the medical air transport market represents annual expenditures of approximately \$4 billion.

We provide managed transportation administration services to insurers, government entities, and health care providers. Through partnerships with external transportation providers, our services include managing ambulance, wheelchair car, and other types of transportation to provide a cost effective solution for those we serve. We believe the managed transportation market represents annual expenditures of approximately \$1 billion.

Facility-Based Services

Emergency Department

We believe the physician reimbursement component of the emergency department services market represents annual expenditures of nearly \$15 billion. There are nearly 4,900 hospitals in the United States that operate emergency departments, of which approximately 66% outsource their physician staffing and management for this department. The market for outsourced emergency department staffing and related management services is highly fragmented, with more than 900 national, regional and local providers. We believe we are one of only 6 national providers.

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Between 1997 and 2007, the total number of patient visits to hospital emergency departments increased from 95 million to 117 million, an increase of approximately 23%. This trend, combined with a decline in the number of hospital emergency departments, has resulted in a substantial increase in the average number of patient visits per hospital emergency department during this period. We believe increased volumes through emergency departments and cost pressures facing hospitals have resulted in an increased focus by facilities on their emergency departments.

Inpatient Services

We provide inpatient service physicians, hospitalists, for patients who are admitted to hospitals and either have no primary care physician or the attending physician requests our hospitalist to manage the patient. This program benefits hospitals by optimizing the average length of stay for patients; certain studies also indicate better patient outcomes and lower mortality rates with these hospitalist programs. This healthcare specialty, with estimated annual expenditures of \$18 billion, is expected to continue to grow as hospitals face additional cost pressures and added focus on improving clinical outcomes. This market is currently serviced primarily by hospitals, which self-operate their programs, combined with regional and local group providers.

Radiology/Teleradiology Services

We provide radiology, including teleradiology, services to hospitals. The industry for these service lines is comprised of a number of smaller local and regional groups, who are at a disadvantage compared to national providers who have the ability to recruit, train, and leverage existing capital and infrastructure support. Teleradiology, the process whereby digital radiologic images are sent from one point to another, has become a fast growing component of the healthcare arena. This technology allows hospitals to have access to full-time radiology support even when access to full-time radiologists may be limited. The market for radiology and teleradiology services has estimated annual expenditures of \$10 billion.

Anesthesiology Services

We also provide anesthesiology services to hospitals and free-standing surgery centers. These services are performed by anesthesiologists and certified registered nurse anesthetists. The anesthesiology market is estimated to have annual expenditures of \$17 billion and is currently serviced primarily by hospitals, which self-operate their programs, and local group providers.

Business Segments and Services

We operate our business and market our services under our two business segments: AMR and EmCare. We provide ambulance transport services in 38 states and the District of Columbia and provide facility-based physician services in 40 states and the District of Columbia.

The following is a detailed business description for our two business segments.

AMERICAN MEDICAL RESPONSE

American Medical Response, Inc., or AMR, has developed the largest network of ambulance services in the United States. AMR and our predecessor companies have been providing services to some communities for more than 50 years. As of December 31, 2010 we had a 7% share of the total ambulance services market and a 20% share of the private provider ambulance market. During 2010, AMR treated and transported approximately 3.2 million patients in 38 states utilizing nearly 4,300 vehicles that operated out of more than 200 sites. AMR has more than 3,500 contracts with communities, government agencies, healthcare providers and insurers to provide ambulance transport services. AMR's broad geographic footprint enables us to contract on a national and regional basis with managed care and insurance companies.

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For 2010, approximately 58% of AMR's net revenue was generated from emergency 911 ambulance services. These services include treating and stabilizing patients, transporting the patient to a hospital or other healthcare facility and providing attendant medical care en-route. Non-emergency ambulance services, including critical care transfer, wheelchair transports and other interfacility transports, accounted for 28% of AMR's net revenue for the same period. The remaining balance of net revenue for 2010 was generated from fixed-wing air ambulance services, Medicare and Medicaid managed transportation services, and the provision of training, dispatch and other services to communities and public safety agencies.

As derived from our annual consolidated financial statements, AMR's net revenue, income from operations, and total identifiable assets were as follows for each of the periods indicated (amounts in thousands):

As of and for the year ended December 31,

	2010	2009	2008	
Net revenue	\$ 1,380,860	\$ 1,343,857	\$ 1,401,801	
Income from operations	79,058	73,539	72,261	
Total identifiable assets	784,454	730,956	789,180	

See Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further information on AMR's financial results.

We provide substantially all of our medical transportation services under our AMR brand name. We operate under other names when required to do so by local statute or contractual agreement.

Services

We provide a full range of emergency and non-emergency ambulance transport and related services, which include:

Emergency Response Services (911). We provide emergency response services primarily under long-term exclusive contracts with communities and hospitals. Our contracts typically stipulate that we must respond to 911 calls in the designated area within a specified response time. We utilize two types of ambulance units Advanced Life Support, or ALS, units and Basic Life Support, or BLS, units. ALS units, which are staffed by two paramedics or one paramedic and an emergency medical technician, or EMT, are equipped with high-acuity life support equipment such as cardiac monitors, defibrillators and oxygen delivery systems, and carry pharmaceutical and medical supplies. BLS units are generally staffed by two EMTs and are outfitted with medical supplies and equipment necessary to administer first aid and basic medical treatment. The decision to dispatch an ALS or BLS unit is determined by our contractual requirements, as well as by the nature of the patient's medical situation.

Under certain of our 911 emergency response contracts, we are the first responder to an emergency scene. However, under most of our 911 contracts, the local fire department is the first responder. In these situations, the fire department typically begins stabilization of the patient. Upon our arrival, we continue stabilization through the provision of attendant medical care and transport the patient to the closest appropriate healthcare facility. In certain communities where the fire department historically has been responsible for both first response and emergency services, we seek to develop public/private partnerships with fire departments to provide the emergency transport service. These partnerships emphasize collaboration with the fire departments and afford us the opportunity to provide 911 emergency services in communities that, for a variety of reasons, may not otherwise have outsourced this service to a private provider. In most instances, the provision of emergency services under our partnerships closely resembles that of our most common 911 contracts described above. The public/private partnerships lower our costs by reducing the number of full-time paramedics we would otherwise require. We estimate that the 911 contracts that encompass these public/private partnerships represented approximately 16% of AMR's net revenue for 2010.

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Non-Emergency Transport Services. We provide transportation to patients requiring ambulance or wheelchair transport with varying degrees of medical care needs between healthcare facilities or between healthcare facilities and their homes. Unlike emergency response services, which typically are provided by communities or private providers under exclusive or semi-exclusive contracts, non-emergency transportation usually involves multiple contract providers at a given facility, with one or more of the competitors designated as the "preferred" provider. Non-emergency transport business generally is awarded by a healthcare facility, such as a hospital or nursing home, or a healthcare payor, such as an HMO, managed care organization or insurance company.

Non-emergency transport services include: (i) inter-facility critical care transport, (ii) wheelchair and stretcher-car transports, and (iii) other inter-facility transports.

Critical care transports are provided to medically unstable patients, such as cardiac patients and neonatal patients who require critical care while being transported between healthcare facilities. Critical care services differ from ALS services in that the ambulance may be equipped with additional medical equipment and may be staffed by one of our medical specialists or by an employee of a healthcare facility to attend to a patient's specific medical needs.

Wheelchair and stretcher-car transports are non-medical transportation provided to handicapped and certain non-ambulatory persons in some service areas. In providing this service, we use vans that contain hydraulic wheelchair lifts or ramps operated by drivers who generally are trained in cardiopulmonary resuscitation, or CPR.

Other inter-facility transports, that require advanced or basic levels of medical supervision during transfer, may be provided when a home-bound patient requires examination or treatment at a healthcare facility or when a hospital inpatient requires tests or treatments, such as magnetic resonance imaging, or MRI, testing, CAT scans, dialysis or chemotherapy treatment, available at another facility. We use ALS or BLS ambulance units to provide general ambulance services depending on the patient's needs.

Other Services. In addition to our 911 emergency and non-emergency ambulance services, we provide the following services:

Dispatch Services. Our dispatch centers manage our own calls and, in certain communities, also manage dispatch centers for public safety agencies, such as police and fire departments, aero medical transport programs and others.

Event Medical Services. We provide medical stand-by support for concerts, athletic events, parades, conventions, international conferences and VIP appearances in conjunction with local and federal law enforcement and fire protection agencies. We have contracts to provide stand-by support for numerous sports franchises, various NASCAR events, Hollywood production studios and other specialty events.

Managed Transportation Services. Managed care organizations, state agencies and insurance companies contract with us to manage a variety of their medical transportation-related needs, including call-taking and scheduling, management of a network of transportation providers and billing and reporting through our internally developed systems.

Paramedic Training. We own and operate National College of Technical Instruction, or NCTI, the largest paramedic training school in the United States and the only accredited institution of its size, with nearly 1,500 graduates in 2010.

Fixed-wing Air Ambulance Services. We own Air Ambulance Specialists, Inc., a company we acquired in 2006 that arranges world-wide fixed-wing air ambulance transportation services.

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Medical Personnel and Quality Assurance

Approximately 73% of our 17,500 employees have daily contact with patients, including approximately 5,700 paramedics, 7,000 EMTs and 200 nurses. Paramedics and EMTs must be state-certified to transport patients and perform emergency care services. Certification as an EMT typically requires completion of approximately 150 hours of training in a program designated by the United States Department of Transportation, such as those offered at our training institute, NCTI. Once this program is completed, state-certified EMTs are then eligible to participate in a state-certified paramedic training program. The average paramedic program involves over 1,000 hours of academic training in advanced life support and assessment skills.

In most communities, local physician advisory boards develop medical protocols to be followed by paramedics and EMTs in a service area. In addition, instructions are conveyed on a case-by-case basis through direct communications between the ambulance crew and hospital emergency room physicians during the administration of advanced life support procedures. Both paramedics and EMTs must complete continuing education programs and, in some cases, state supervised refresher training examinations to maintain their certifications.

We maintain a commitment to provide high quality pre- and post-hospital emergency medical care. In each location in which we provide services, a physician associated with a hospital we serve monitors adherence to medical protocol and conducts periodic audits of the care provided. In addition, we hold retrospective care audits with our employees to evaluate compliance with medical and performance standards.

Our commitment to quality is reflected in the fact that 17 of our operations across the country are accredited by the Commission on Accreditation of Ambulance Services, or CAAS, representing 12% of the total CAAS accredited centers. CAAS is a joint program between the American Ambulance Association and the American College of Emergency Physicians. The accreditation process is voluntary and evaluates numerous qualitative factors in the delivery of services. We believe communities and managed care providers increasingly consider accreditation as one of the criteria in awarding contracts.

Billing and Collections

Our internal patient billing services, or PBS, offices located across the United States invoice and collect for our services. We receive payment from the following sources:

federal and state governments, primarily under the Medicare and Medicaid programs,

health maintenance organizations and private insurers,

individual patients, and

fees for stand-by and event driven coverage, including from our national contract with the Federal Emergency Management Agency, or FEMA, and community subsidies.

The table below presents AMR's payor mix as a percentage of cash collections in the period as an approximation of net revenue recorded:

Percentage of AMR cash collections for the year ended December 31,

			,
	2010	2009	2008
Medicare	28.6%	30.6%	28.5%
Medicaid	6.3	5.7	5.3
Commercial			
insurance/managed care	44.8	44.9	41.5
Self-pay	6.0	5.2	5.1
Fees/subsidies	14.3	13.6	19.6
Total net revenue	100.0%	100.0%	100.0%

See "Business Regulatory Matters Medicare, Medicaid and Other Government Reimbursement Programs" for additional information on reimbursement from Medicare, Medicaid and other government-sponsored programs.

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We have substantial experience in processing claims to third party payors and employ a billing staff trained in third party coverage and reimbursement procedures. Our integrated billing and collection systems allow us to prepare the submission of claims to Medicare, Medicaid and certain other third party payors based on the payor's reimbursement requirements, and have the capability to electronically submit claims to the extent third party payors' systems permit. These systems also provide for tracking of accounts receivable and status of pending payments.

Companies in the ambulance services industry maintain significant provisions for doubtful accounts, or uncompensated care, compared to companies in other industries. Collection of complete and accurate patient billing information during an emergency service call is sometimes difficult, and incomplete information hinders post-service collection efforts. In addition, we cannot evaluate the creditworthiness of patients requiring emergency transport services. Our provision for uncompensated care generally is higher for transports resulting from emergency ambulance calls than for non-emergency ambulance requests. See Item 1A, "Risk Factors Risk Factors Related to Healthcare Regulation Changes in the rates or methods of third party reimbursements may adversely affect our revenue and operations."

State licensing requirements, as well as contracts with communities and healthcare facilities, typically require us to provide ambulance services without regard to a patient's insurance coverage or ability to pay. As a result, we often receive partial or no compensation for services provided to patients who are not covered by Medicare, Medicaid or private insurance. The anticipated level of uncompensated care and uncollectible accounts is considered in negotiating a government-paid subsidy to provide for uncompensated care, and permitted rates under contracts with a community or government agency.

A significant portion of our ambulance transport revenue is derived from Medicare payments. The Balanced Budget Act of 1997, or BBA, modified Medicare reimbursement rates for emergency transportation with the introduction of a national fee schedule. The BBA provided for a phase-in of the national fee schedule by blending the new national fee schedule rates with ambulance service suppliers' pre-existing "reasonable charge" reimbursement rates. The BBA provided for this phase-in period to begin on April 1, 2002, and full transition to the national fee schedule rates became effective on January 1, 2006. In some regions, the national fee schedule would have resulted in a decrease in Medicare reimbursement rates of approximately 25% by the end of the phase-in period. Partially in response to the dramatic decrease in rates dictated by the BBA in some regions, the Medicare Prescription Drug Improvement and Modernization Act of 2003, or the Medicare Modernization Act, established regional rates, certain of which are higher than the BBA's national rates, and provided for the blending of the regional and national rates which extend the initial phase-in period until January 1, 2010. Other rate provisions included in the Medicare Modernization Act provided partial mitigation of the impact of the BBA decreases, including a provision that provided for a 1% to 2% increase for blended rates for the period from January 1, 2004 through December 31, 2006. In addition, the Medicare Improvement for Patients and Providers Act of 2008 provided a temporary mitigation that provided for a 2% to 3% increase for blended rates which was in effect through December 31, 2009 and was subsequently extended to December 31, 2010 pursuant to the Patient Protection and Affordable Care Act. Furthermore, the Medicare and Medicaid Extenders Act of 2010 extended this funding through December 31, 2011. Because the Medicare Modernization Act relief is of limited duration, we continue to pursue strategies to offset the decreases mandated by the BBA, inclu

We estimate that the impact of the ambulance service rate decreases under the national fee schedule mandated under the BBA, as modified by the phase-in provisions of the Medicare Modernization Act, resulted in an increase in AMR's net revenue of approximately \$14 million in 2008, an increase in AMR's net revenue of approximately \$24 million in 2009, and a decrease in AMR's net revenue of approximately \$18 million in 2010. Based upon the current Medicare transport mix and

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barring further legislative action, we expect a potential increase in AMR's net revenue of less than \$1 million during 2011. We have been able to substantially mitigate the phase-in reductions of the BBA through additional fee and subsidy increases. As a 911 emergency response provider, we are uniquely positioned to offset changes in reimbursement by requesting increases in the rates we are permitted to charge for 911 services from the communities we serve. In response, these communities often permit us to increase rates for ambulance services from patients and their third party payors in order to ensure the maintenance of required community-wide 911 emergency response services. While these rate increases do not result in higher payments from Medicare and certain other public or private payors, overall they increase our net revenue.

See "Regulatory Matters" Medicare, Medicaid and Other Government Reimbursement Programs" for additional information on reimbursement from Medicare, Medicaid and other government-sponsored programs.

Contracts

Emergency Transport. As of December 31, 2010, we had 168 contracts with communities and government agencies to provide 911 emergency response services. Contracts with communities to provide emergency transport services are typically exclusive, three to five years in length and generally are obtained through a competitive bidding process. In some instances where we are the existing provider, communities elect to renegotiate existing contracts rather than initiate new bidding processes. Our 911 contracts often contain options for earned extensions or evergreen provisions. In the year ended December 31, 2010, our top ten 911 contracts accounted for approximately \$335 million, or 24% of AMR's net revenue. We have served these ten customers on a continual basis for an average of 35 years.

Our 911 emergency response arrangements typically specify maximum fees we may charge and set forth minimum requirements, such as response times, staffing levels, types of vehicles and equipment, quality assurance and insurance coverage. Communities and government agencies may also require us to provide a performance bond or other assurances of financial responsibility. The rates we are permitted to charge for services under a contract for emergency ambulance services and the amount of the subsidy, if any, we receive from a community or government agency depend in large part on the nature of the services we provide, payor mix and performance requirements.

Non-Emergency Transport. We have approximately 3,375 arrangements to provide non-emergency ambulance services with hospitals, nursing homes and other healthcare facilities that require a stable and reliable source of medical transportation for their patients. These contracts typically designate us as the preferred ambulance service provider of non-emergency ambulance services to those facilities and permit us to charge a base fee, mileage reimbursement, and additional fees for the use of particular medical equipment and supplies. We have historically provided a portion of our non-emergency transports to facilities and organizations in competitive markets without specific contracts.

Non-emergency transports often are provided to managed care or insurance plan members who are stabilized at the closest available hospital and are then moved to facilities within their health plan's network. We believe the increased prevalence of managed care benefits larger ambulance service providers, which can service a higher percentage of a managed care provider's members. This allows the managed care provider to reduce its number of vendors, thus reducing administrative costs and allowing it to negotiate more favorable rates with healthcare facilities. Our scale and broad geographic footprint enable us to contract on a national and regional basis with managed care and insurance companies. We have contracts with large healthcare networks and insurers including Kaiser, Aetna, Healthnet, Cigna and SummaCare.

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We believe that communities, government agencies, healthcare facilities, managed care companies and insurers consider the quality of care, historical response time performance and total cost to be among the most important factors in awarding and renewing contracts.

Dispatch and Communications

Dispatch centers control the deployment and dispatch of ambulances in response to calls through the use of sophisticated communications equipment 24 hours a day, seven days a week. In many operating sites, we communicate with our vehicles over dedicated radio frequencies licensed by the Federal Communications Commission. In certain service areas with a large volume of calls, we analyze data on traffic patterns, demographics, usage frequency and similar factors with the aid of System Status Management, or SSM technology, to help determine optimal ambulance deployment and selection. In addition to dispatching our own ambulances, we also provide dispatching service for 56 communities where we are not an ambulance service provider. Our dispatch centers are staffed by EMTs and other experienced personnel who use local medical protocols to analyze and triage a medical situation and determine the best mode of transport.

Emergency Transport. Depending on the emergency medical dispatch system used in a designated service area, the public authority that receives 911 emergency medical calls either dispatches our ambulances directly from the public control center or communicates information regarding the location and type of medical emergency to our control center which, in turn, dispatches ambulances to the scene. While the ambulance is en-route to the scene, the ambulance crew receives information concerning the patient's condition prior to the ambulance's arrival at the scene. Our communication systems allow the ambulance crew to communicate directly with the destination hospital to alert hospital medical personnel of the arrival of the patient and the patient's condition and to receive instructions directly from emergency room personnel on specific pre-hospital medical treatment. These systems also facilitate close and direct coordination with other emergency service providers, such as the appropriate police and fire departments, which also may be responding to a call.

Non-Emergency Transport. Requests for non-emergency transports typically are made by physicians, nurses, case managers and hospital discharge coordinators who are interested primarily in prompt ambulance arrival at the requested pick-up time. We also offer on-line, web-enabled transportation ordering to certain facilities. We use our Millennium software to track and manage requests for transportation services for large healthcare facilities and managed care companies.

Management Information Systems

We support our operations with integrated information systems and standardized procedures that enable us to efficiently manage the billing and collections processes and financial support functions. Our technology solutions provide information for operations personnel, including real-time operating statistics, tracking of strategic plan initiatives, electronic purchasing and inventory management solutions.

We have three management information systems that we believe have significantly enhanced our operations our e-PCR technology, an electronic patient care record-keeping system; our Millennium call-taking system, a call-taking application that tracks and manages requests for transportation services for large healthcare facilities and managed care companies; and our SSM ambulance positioning system, a technology which enables us to use historical data on fleet usage patterns to predict where our emergency transport services are likely to be required.

Sales and Marketing

Our sales and marketing team is focused on contract retention as well as generating new sales. Many new sales opportunities occur through referrals from our existing client base. These team

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members are frequently former paramedics or EMTs who began their careers in the emergency transportation industry and are therefore well-qualified to understand the needs of our customers.

We respond to requests for proposals that generally include demographic information of the community or facilities, response time parameters, vehicle and equipment requirements, the length of the contract, the minimum qualifications of bidders, billing information, selection criteria and the format to be followed in the bid. Prior to responding to a request for proposal, AMR's management team ensures that the proposal is in line with appropriate financial and service parameters. Management evaluates all aspects of each proposal, including financial projections, staffing models, resource requirements and competition, to determine how to best achieve our business objectives and customer goals.

Risk Management

We train and educate all new employees on our safety programs including, among others, emergency vehicle operations, various medical protocols, use of equipment and patient focused care and advocacy. Our safety training also involves continuing education programs and a monthly safety awareness campaign. We also work directly with manufacturers to design equipment modifications that enhance both patient and clinician safety.

Our safety and risk management team develops and executes strategic planning initiatives focused on mitigating the factors that drive losses in our operations. We aggressively investigate and respond to incidents. Operations supervisors submit documentation of any incidents resulting in a claim to the third party administrator handling the claim. We have a dedicated liability unit with our third party administrator which actively engages with our staff to gain valuable information for closure of claims. Information from the claims database is an important resource for identifying trends and developing future safety initiatives.

We utilize an on-board monitoring system, Road Safety, which measures operator performance against our safe driving standards. Our operations using Road Safety have experienced improved driving behaviors within 90 days of installation. Road Safety has been implemented in approximately 60% of our vehicles in emergency response markets. We have also started equipping our vehicles with power stretchers, which we expect will reduce the number of lifting injuries to our employees.

Competition

Our predominant competitors are fire departments and other governmental providers, with approximately 56% of the ambulance transport services market. Firefighters have traditionally acted as the first responders during emergencies, and in many communities provide emergency medical care and transport as well. In many communities we have established public/private partnerships, in which we integrate our transport services with the first responder services of the local fire department. We believe these public/private partnerships provide a model for us to collaborate with fire departments to increase the number of communities we serve.

Competition in the ambulance transport market is based primarily on:

pricing,
the ability to improve customer service, such as on-time performance and efficient call intake,
the ability to recruit, train and motivate employees, particularly ambulance crews who have direct contact with patients and healthcare personnel, and
billing and reimbursement expertise.
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Our largest competitor, Rural/Metro Corporation, is the only other national provider of ambulance transport services and generates ambulance transport revenue less than half of AMR's net revenue. Other larger private provider competitors include Acadian Ambulance Service in Louisiana, Paramedics Plus in Texas, Oklahoma, Indiana and Florida, and small, locally owned operators that principally serve the inter-facility transport market.

Insurance

Workers Compensation, Auto and General Liability. We have retained liability for the first \$1 million to \$3 million of the loss under these programs since September 1, 2001, managed either through ACE American Insurance Co., through an insurance subsidiary of American International Group, Inc., or AIG, or through our Cayman- based captive insurance subsidiary, EMCA Insurance Company, Ltd., or EMCA. Generally, our umbrella policies covering claims that exceed our deductible levels have an annual cap of approximately \$100 million.

Professional Liability. Since April 15, 2001, we have a self-insured retention for our professional liability coverage, which covers the first \$2 million for the policy year ending April 15, 2002, covers the first \$5 to \$5.5 million for policy periods from April 15, 2002 through April 1, 2010, and covers the first \$3 million after April 1, 2010. We have umbrella policies with third party insurers covering claims exceeding these retention levels with an aggregate cap of \$10 million \$20 million for each separate policy period.

Environmental Matters

We are subject to federal, state and local laws and regulations relating to the presence of hazardous materials, pollution and the protection of the environment. Such regulations include those governing emissions to air, discharges to water, storage, treatment and disposal of wastes, including medical waste, remediation of contaminated sites, and protection of worker health and safety. We believe our current operations are in substantial compliance with all applicable environmental requirements and that we maintain all material permits required to operate our business.

Certain environmental laws impose strict, and under certain circumstances joint and several, liability for investigation and remediation of the release of regulated substances into the environment. Such liability can be imposed on current or former owners or operators of contaminated sites, or on persons who dispose or arrange for disposal of wastes at a contaminated site. Releases have occurred at a few of the facilities we lease as a result of historical practices of the owners or former operators. Based on available information, we do not believe that any known compliance obligations, releases or investigations under environmental laws or regulations will have a material adverse effect on our business, financial position and results of operations. However, there can be no guarantee that these releases or newly discovered information, more stringent enforcement of or changes in environmental requirements, or our inability to enforce available indemnification agreements will not result in significant costs.