

# Dallas Fire-Rescue EMS Updates

Public Safety Committee December 9, 2024

Deputy Chief Scott Clumpner Section Chief Chris Chiara Medical Director Marshall Isaacs Dallas Fire-Rescue

#### **Presentation Overview**



- Mission & Core Values
- Performance
- Special Programs
- Key Achievements
- Quality Management
- Recognitions & Community Impact
- Looking to the Future



#### Mission and Core Values



- Mission: To preserve life, protect property, and safeguard our city through fire prevention efforts, community relations, and effective emergency response supported by a relentless commitment to professionalism and progressive leadership.
- Core Values: Integrity, Pride, Respect, Loyalty, Accountability

Office of the Medical Director: providing "Excellence in Care"



#### Performance: Overview



Front-line ambulances: 47

Single-function ambulances: 8

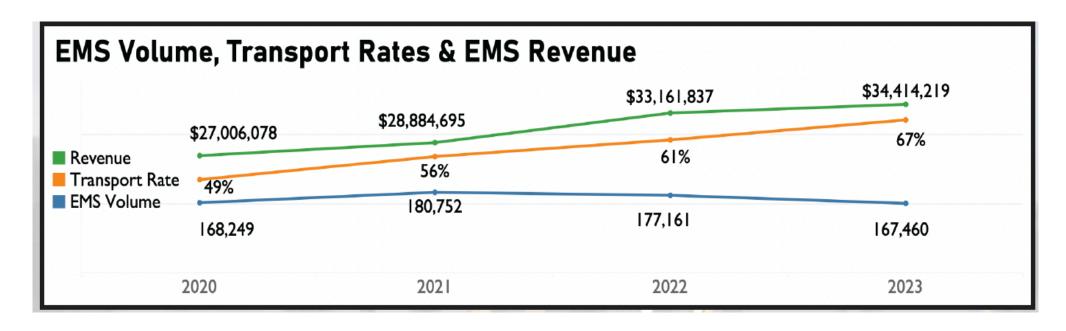
2023 Patient Contacts: 269,388

2023 Patients transported: 108,284



## Performance: Volume and Transport Data





Increase in patient transport rates + Improved documentation = Increase in EMS Reimbursement Revenue



## **Special Programs**



- Single Function Paramedics: Staff peak-hour rescues with paramedic (non-firefighter)
  members. In July, added 2 additional units for a total of 8.
- RIGHT Care: 24-hour behavioral health crisis response teams in collaboration with Dallas Police Department (DPD) and Parkland Health.
- Medical Diversion, Outreach, and Social Support (MODSS): Supports at-risk populations and provides resources to high 911 utilization patients.
- Overdose Response Team (ORT): Follow-up care in response to opioid crises with treatment referrals through Resource Recovery Council.
- **Medic 1**: Assists with low-acuity calls in and around the Central Business District
- Facility Imbedded Paramedics: The Bridge, Love Field, City Detention Center, American Airlines Center, Fair Park
- **Special Events**: Authorized by City Ordinance Section 42A-14, provides EMS to events funded by private organizers.



### **Key Achievements**

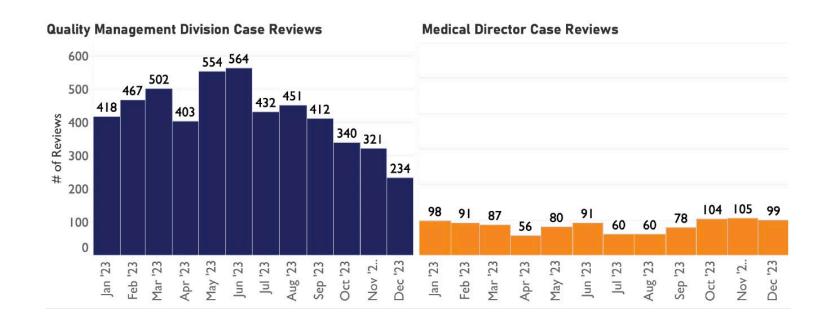


- Full-time implementation of Medic 1 Program to manage low-acuity calls in the Central Business District.
- Implemented updated Clinical Practice Guidelines
- In partnership with Department of Aviation, added an additional EMS Field Supervisor.
- In partnership with Data Analytics and Business Intelligence (DBI), piloted a
  robust data management platform to identify trends & improve analyses.
- Recognized increased cardiac arrest survival rates through CPR Life Saver Awards.
- Fulfilled the Agreed Order from the Department of State Health Services (August 2024).



# **Quality Management**





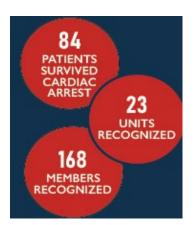
4,781 case reviews by QM Staff 1,009 case reviews by Medical Directors 97% of case reviews completed withing 3 weeks

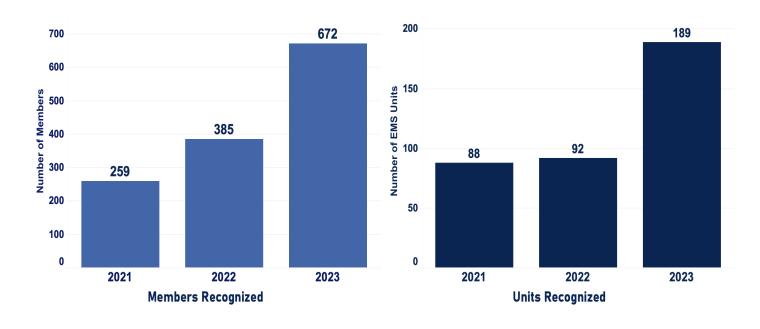


# Recognitions and Community Impact



- Reduced resource strain with MODSS and Medic 1.
- RIGHT Care addresses behavioral health needs.
- Improved outcomes for at-risk populations through targeted outreach.
- Life Saving Awards:







### Looking to the Future



- Prehospital Blood Transfusion Pilot: Rapid transfusions for severely bleeding patients
- Robust Data Intelligence: Identify trends to enhance efficiency and improve patient outcomes
- Tailored Response: Right resource, Right patient, Right time (Emergency Response Review Project)
- Intentional Mass Casualty Incident Training: Enhanced EMS response protocols with improved equipment and training





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