



# ADVANCED LIFE SUPPORT (ALS) SERVICES REIMBURSEMENT

Agreement between MFD and AMR



## History

- The City of Modesto Fire Department (MFD) has been under contract with the Local EMS Agency since November 22, 2005 (per Resolution 2005-573)
  - Agreement originated with the previous Local Emergency Medical Services Agency (LEMSA)- Mountain Valley EMS which is now Stanislaus EMS.
  - American Medical Response West (AMR) took over direct reimbursement agreement in 2020 per direction of the LEMSA.
-



## BLS – Basic Life Support (EMT)

BLS focuses on the essentials of life saving care. This includes:

- CPR (Cardiopulmonary Resuscitation)
- Automatic External Defibrillation (AED)
- Basic airway management
- Bandaging and splinting injuries
- Stabilizing a patient until advanced care is available

BLS is usually provided in situations where a patient's condition is stable, only requires basic interventions or are the first line of treatment for patients who may require subsequent ALS care. It's often the first level of care until more advanced medical support arrives.

## Services

## ALS – Advanced Life Support (Paramedic)

ALS includes all of the BLS skills, but adds advanced techniques, such as:

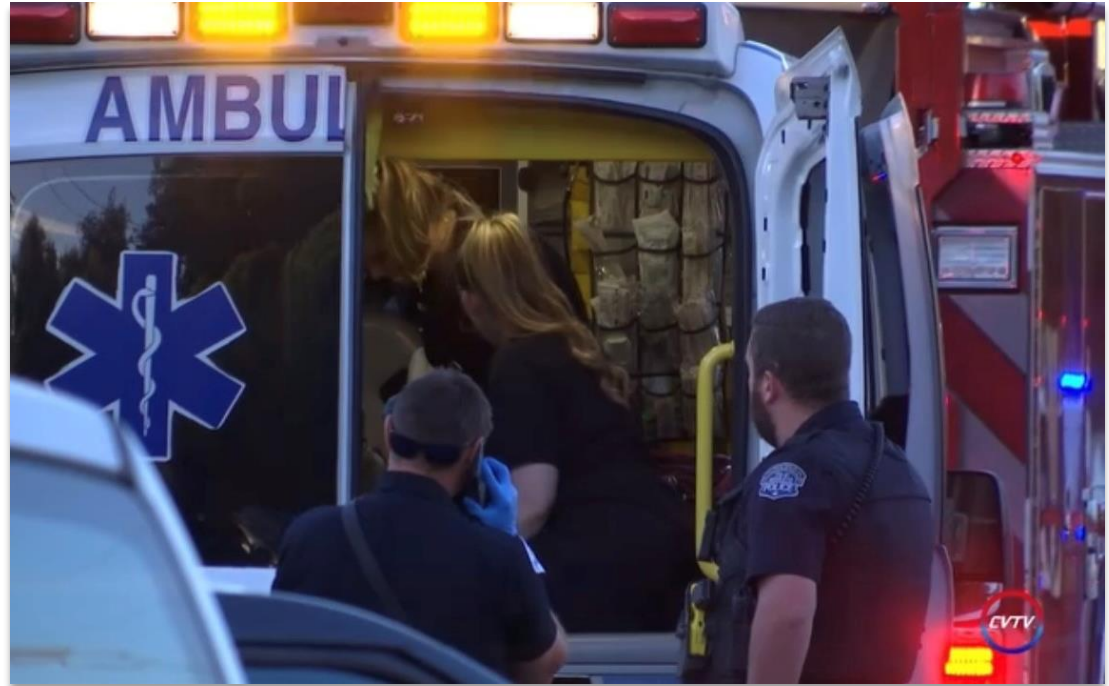
- Administering IV fluids and medications
- Advanced airway management
- Advanced cardiac monitoring- Treating Arrhythmias, Pacing, Advanced Defibrillation and Cardioversion
- Treating and stabilizing a patient for treat and release or transport to the ER

ALS builds upon BLS and comes into use for patients who are critically ill or injured, particularly when their condition is more complex or life threatening.



# Reimbursement

- CA Health and Safety Code requires the LEMSA to hold contracts with ALS Providers (AMR being one of these providers)
- This agreement with AMR continues to recoup some operational cost for supporting the EMS response by increasing rates from the previous agreement and adding ride in reimbursement.





## Rates



BLS Response: \$20.91  
Previous : \$17.00



ALS Response: \$29.52  
Previous : \$24.00



Hospital Ride-In: \$250  
Previous : \$0





CITY OF  
**MODESTO**  
CALIFORNIA



## **ELECTRIC VEHICLE GRANT ACCEPTANCE AND PURCHASE OF ELECTRIC VEHICLES**

### **Public Works**

**Bill Sandhu, Director of Public Works**

**Patrick Crowley, Senior Manager**

Safety and Communities Committee  
March 10, 2025



CITY OF  
**MODESTO**  
CALIFORNIA

# BACKGROUND

---



# Zero Emission Vehicle Program

- California Air Resources Board (CARB) first adopted the Zero-Emission Vehicle requirement in 1990
- Zero-Emission requirement mandates all fleet purchases by 2025



# Zero Emission Vehicle Compliance

ZEV Milestone Option					Model Year Schedule	
Compliance Year	Percent of ZEVs in Vehicle Group 1	Percent of ZEVs in Vehicle Group 2	Percent of ZEVs in Vehicle Group 3	Minimum ZEVs in Fleet	Compliance Year	Count of ZEVs in Fleet
2024				0	2024	5
2025	10%			1	2025	13
2026	10%			1	2026	32
2027	10%	10%		17	2027	45
2028	25%	10%		18	2028	57
2029	25%	10%		18	2029	65
2030	25%	25%	10%	53	2030	91
2031	50%	25%	10%	55	2031	99
2032	50%	25%	10%	55	2032	108
2033	75%	50%	25%	113	2033	118
2034	75%	50%	25%	113	2034	141
2035	100%	50%	25%	116	2035	159



# Supplemental Funding Opportunities

- Department of Energy (DOE) - Energy Efficiency and Conservation Block Grant (EECBG) Program Voucher
  - Modesto “earmark” funding: \$241,720
  - Applied October 1, 2024
  - Approved November 12, 2024
  - Staff received confirmation from DOE on March 6, 2025, funding is still available and reimbursement pending invoice
- Financial Impacts
  - Purchase price: \$509,912
  - Grant: \$241,720
  - City of Modesto cost: **\$268,192**



## RECOMMENDED COMMITTEE ACTION

- Motion recommending the grant acceptance for the Department of Energy, Energy Efficiency and Conservation Block Grant voucher for an amount up to \$241,720 and forwarding to Council for approval.
- Motion recommending the purchase of three Class 4 electric vehicles, from Kingsburg Truck Center, Kingsburg CA for a total amount not to exceed \$509,657 and forwarding to Council for approval.



# QUESTIONS?



CITY OF  
**MODESTO**  
CALIFORNIA