



REPORT TO COUNCIL

City of Sacramento

915 I Street, Sacramento, CA 95814-2604
[www. CityofSacramento.org](http://www.CityofSacramento.org)

CONSENT
 January 22, 2008

**Honorable Mayor and
 Members of the City Council**

Title: Proposed Advanced Life Support (ALS) Fee Adjustments

Location/Council District: Citywide

Recommendation: Adopt a **Resolution** to amend City's Fee and Charge Report to be modified relative to the Fire Department's Advanced Life Support Service effective January 28, 2008.

Contact: Joseph A. D. Jackson, Assistant Fire Chief, Fire Department, 264-8100

Presenters: Not applicable

Department: Fire

Division: Emergency Medical Services (EMS)

Organization No: 12001441

Description/Analysis

Issue: Sacramento Fire Department (SFD) has ongoing requirements to provide quality EMS to the residents of Sacramento. This public service is available due to funds collected for services rendered. This report reviews the operational and financial results of City's Advanced Life Support (ALS) program and requests that the ALS fees be adjusted to offset the increased training and operational costs. The fee adjustment is consistent with the City Council's cost recovery direction.

Policy Considerations: The recommendations in this report are consistent with the City Council's goal of promoting and supporting better quality of life, increased public safety and economic vitality. The proposed rate increase meets all the guidelines set forth by the City Council.

Environmental Considerations: This report concerns administrative activities that will not have a significant effect on the environment, and does not constitute a “project” as defined by the California Environmental Quality Act (CEQA) [CEQA Guidelines Section 15061 (b) (3); 15378 (b) (2)].

Commission/Committee Action: Not applicable.

Rationale for Recommendation: The SFD charge rates are approximately 10-34% below the standard rate of agencies in the surrounding areas. The last increase of fees and charges for Emergency Medical Services took place in 2003. As prices of materials, equipment, supplies and labor to maintain EMS equipment continue to rise, SFD charge rate does not address the increases in these expenses. It is necessary for SFD fees and charges to reasonably cover the cost of conducting business.

SFD currently does not charge for new medications and treatments that were incorporated in the medical protocol before 2003. For example, the EZ-IO intra-osseous device used to deliver intravenous fluids through the bone on infants, children, elderly and severe trauma patients are not billed. SFD’s new charge list needs to address increases in cost for personnel, supplies, and equipment for providing quality ALS services to the community.

Financial Considerations: When the ALS program was established, Council stated that City ambulance rates should be lower than other local providers given similar customer mixes and that rates cover the direct additional costs of providing the service without general fund subsidy. Exhibit A lists SFD’s ALS rate history. Exhibit B shows the rates of other local providers. Please note, during the preparation of this report, the private providers have subsequently increased their rates an additional 14% which are not reflected in Exhibit B. We will continue to evaluate our program costs and return at a later date with any further rate recommendations.

Since inception of the program in 1994, the rates have only been raised three times. In July 1996, the rates were raised 4%; in July of 1998, the rates were raised 6%; and in July 2003, the rates were raised 28.4% to offset the increase in operating costs. The effective annual increase of the three rate increases are equivalent to 2.95% annually, far below inflation and increased medical costs during the same time frame. During the last ten years, the direct costs of operating the ALS program have increased over 100%.

Our current ALS base rate is \$759 while the private provider’s ALS base rate is \$1,009. If we continue without increasing the ALS rates to the current market rate, a 10-34% increase, by the end of the fifth year, the program would have an on-going structural negative imbalance of \$5 million.

Emerging Small Business Development (ESBD): The recommendations in this report have no impact on Small or Emerging business in Sacramento.

Respectfully Submitted by: Joseph A. D. Jackson
Joseph A. D. Jackson
Assistant Chief of EMS

Approved by: Ray S. Jones
Ray S. Jones
Fire Chief

Recommendation Approved:

for Ray Kerridge
Ray Kerridge
City Manager

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RESOLUTION NO.

Adopted by the Sacramento City Council

**PROPOSED EMERGENCY MEDICAL SERVICE FEES
AND CHARGES ADJUSTMENTS FOR FISCAL YEAR 2008/09**

BACKGROUND

- A. Sacramento Fire Department (SFD) Emergency Medical Services (EMS) is responsible for the activities of Advanced Life Support (ALS), Basic Life Support (BLS) and transport of patients by ambulance throughout the city. These services are general fund activities supported by fees charged for services.
- B. Since inception of the program in 1994, the rates have only been raised three times. The last rate increase was approved effective July 2003 (see Exhibit A).
- C. The SFD current ALS base rates are \$759 while the private provider's current ALS base rate is \$1,009. Overall SFD's charges for services are approximately 10-34% below the standard rate of agencies in the surrounding areas (see Exhibit B).
- D. Similar to other businesses, the EMS Division is faced with increasing costs annually. It is projected that the equipment, supplies and services purchased by the division will increase 3-5% annually. The proposed rate increase results in a 10% to 34% overall increase to patients, or approximately \$1.5 million of additional revenues annually. The exact rate changes vary per type of service and medication administered.
- E. The proposed revenue increase for EMS will provide funding needed to offset the City's costs (labor, services and supplies, and equipment purchases) to deliver service.

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL
RESOLVES AS FOLLOWS:**

- Section 1. The ALS Rates as outlined in Exhibit C shall become effective on January 28, 2008.

Table of Contents:

Exhibit A- SFD Ambulance Rate Increase History

Exhibit B- ALS Rate Comparisons with Proposed New Rate

SFD – Sacramento Fire Department

SMFD – Sacramento Metropolitan Fire District

CCSD – Cosumnes Community Services District

FFD – Folsom Fire Department

AMR – American Medical Response

Exhibit C – ALS Fees and Charges for Services

Exhibit A
 City of Sacramento
 SFD Ambulance Rate History

Billing Schedule	FY95 - FY96	FY97 - FY98	FY99 - FY03	CURRENT FY04 - FY07	PROPOSED FY08
ALS Rates	\$536.25	\$557.70	\$591.15	\$759.05	\$1,008.96
BLS Rates	\$486.25	\$486.25	\$515.43	\$661.81	\$879.70
Oxygen	\$50.00	\$52.00	\$55.12	\$60.75	\$92.35
Mileage	\$11.75	\$12.22	\$12.95	\$16.63	\$22.19

EXHIBIT B

(Proposed Fee Increases are Highlighted)

SERVICES

CITY CHARGE LIST	SMFD	CCSD	FFD	AMR	Current SFD Rate	Proposed SFD Rate
ALS Emergency Mileage	\$18.00	\$18.00	\$20.00	\$22.24	\$16.63	\$22.19
ALS1 Emergency Transport Base Rate	\$950.00	\$850.00	\$850.00	\$1,009.01	\$759.05	\$1,008.96
ALS2 Base Transport Rate	\$950.00	\$850.00	\$850.00	\$1,009.01	\$759.05	\$1,008.96
BLS Emergency Transport Base Rate	\$950.00	\$750.00	\$620.00	\$1,009.91	\$661.81	\$879.70
BLS Emergency Mileage	\$18.00	\$18.00	\$12.00	\$22.24	\$16.63	\$22.19
Treated/no-Transport	\$0.00	\$0.00	\$0.00	\$0.00	\$64.20	\$80.00
Night Call (7pm-7am)	\$50.00	\$0.00	\$42.00	\$81.40	\$77.85	\$81.35

TREATMENTS

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	SMFD	CCSD	FFD	AMR	Current SFD Rate	Proposed SFD Rate
122	AED No Shock Indicated	Defibrillation & supplies	incl in base	incl in base	\$56.00	\$47.47	\$66.77	\$66.77
123	AED Shock Administered	Defibrillation & supplies	incl in base	incl in base	\$56.00	\$47.47	\$66.77	\$66.77
100	Airway Insert, Oropharyngeal	BLS Supplies-Oral Airway-OPA	\$1.00	incl in base	incl in base	\$0.00	\$6.68	\$6.68
101	Airway Insert, Nasopharyngeal	BLS Supplies-Nasal Airway	\$5.00	incl in base	incl in base	\$0.00	\$6.68	\$6.68
102	Airway Obst/Magill forceps	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
155	ALS Assessment	NO CHARGE	\$0.00	incl in base	\$60.00	\$0.00	\$0.00	\$0.00
103	Assist Ventilation	BLS Supplies-BVM	\$30.00	incl in base	incl in base	\$49.70	\$12.02	\$49.65
140	Backboard, Long	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
132	Bag-Valve-Mask	BLS Supplies-BVM	\$30.00	incl in base	incl in base	\$49.70	\$12.02	\$49.65
170	Bandage	BLS Supplies-Bandages	cost +100%	incl in base	incl in base	\$13.47	\$6.68	\$13.42
171	Bleeding Controlled	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
172	Burn Care	BLS Supplies-Dressings	\$10.00	incl in base	incl in base	\$13.47	\$6.68	\$13.42
133	Cannula	BLS Supplies-Nasal Cannula	\$17.00	incl in base	\$55.00	\$21.97	\$6.68	\$21.75
120	Cardioversion	Defibrillation & supplies	\$65.00	incl in base	\$56.00	\$47.47	\$66.77	\$66.77
141	Cervical Collar	Spinal Immobilization	\$24.00	incl in base	incl in base	\$39.48	\$12.02	\$39.43
130	Chest Decompression	ALS Supplies-Needle Thoracostomy	\$125.00	incl in base	not on list	\$92.39	\$37.39	\$91.50
173	Cold Pack	BLS Supplies-Cold/Hot Pack	cost +100%	incl in base	not on list	\$0.00	\$6.68	\$6.68
104	Cricothyrotomy	ALS Supplies-Surgical Airway	\$180.00	incl in base	incl in base	\$59.56	\$37.39	\$58.96
121	Defibrillation Manual	Defibrillation & supplies	\$65.00	incl in base	\$56.00	\$47.47	\$66.77	\$58.95

TREATMENTS

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	SMFD	CCSD	FFD	AMR	Current SFD Rate	Proposed SFD Rate
156	Drug Admin	NO CHARGE	\$0.00	incl in base	incl in base	incl in base	\$0.00	\$0.00
124	ECG 12-Lead	EKG Interpretation **electrodes**	\$65.00	incl in base	incl in base	\$72.04	\$66.77	\$71.99
125	EKG monitor	EKG Interpretation	\$0.00	incl in base	incl in base	\$72.04	\$66.77	\$71.99
131	End-Tidal CO2 Monitoring**	See ADD-ON LIST *same as 106, 601	\$18.00	incl in base	not on list	\$34.32	\$0.00	\$34.27
126	External Pacing	Defibrillation & supplies	\$0.00	incl in base	\$56.00	\$47.47	\$66.77	\$66.77
165	Fluid Challenge	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
142	Head Immobilizer	Spinal Immobilization	\$0.00	incl in base	incl in base	\$39.48	\$12.02	\$39.43
105	Intubation, Orotracheal	ALS Supplies Intubation *ET tube, ET SD, BVM, CO2	\$7.00	incl in base	\$60.00	\$88.54	\$53.41	\$88.49
				see above	see above	see above	\$0.00	\$0.00
160	IO Intraseous	**IO Intraseous**	\$200.00	incl in base	incl in base	\$215.82	\$0.00	\$215.77
		*Pressure bag, IV bag set up, IO needle		see above	see above	see above	\$0.00	\$0.00
166	IV 2nd	IV-Solution NOS	\$28.00	incl in base	incl in base	\$57.67	\$13.35	\$57.62
		*IV, catheter, fluids		see above	see above	see above	\$0.00	\$0.00
162	IV Fluids	IV-Solution NOS	\$28.00	incl in base	incl in base	\$57.67	\$13.35	\$57.62
		*IV, catheter, fluids		see above	see above	see above	\$0.00	\$0.00
163	IV Medication Administration	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
161	IV Start	IV-Solution NOS	\$28.00	incl in base	incl in base	\$57.67	\$13.35	\$57.62
		*IV, catheter, fluids		see above	see above	see above	\$0.00	\$0.00
143	Ked	Spinal Immobilization	\$0.00	incl in base	incl in base	\$39.48	\$12.02	\$39.43
134	Mask	BLS Supplies-Non-Rebreather Mask	\$4.00	incl in base	incl in base	\$49.70	\$6.68	\$49.65
150	OB/Delivery	BLS Supplies-OB Kit	\$13.00	incl in base	incl in base	\$26.24	\$12.02	\$26.19
174	Pressure Dressing	BLS Supplies-Dressing	\$5.00	incl in base	incl in base	\$13.47	\$6.68	\$13.42
135	**Pulse Oximetry**	NO CHARGE	\$15.00	incl in base	incl in base	\$45.09	\$0.00	\$45.04
107	Secondary ETT Verification	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
192	Shock	NO CHARGE	\$0.00	incl in base	incl in base	\$0.00	\$0.00	\$0.00
145	Splint-Fixation	BLS Supplies-Splint (Arm/Leg)	cost + 100%	incl in base	incl in base	\$9.56	\$6.68	\$9.51
146	Splint-Traction	BLS Supplies-Splint (Arm/Leg)	cost + 100%	incl in base	incl in base	\$9.56	\$6.68	\$9.51
106	Suction	BLS Supplies-Suction-Tube/Tip	\$0.00	incl in base	incl in base	\$21.03	\$12.02	\$20.98
175	Wound Dressing	BLS Supplies-Dressings	\$15.00	incl in base	incl in base	\$13.47	\$6.68	\$13.42

MEDICATIONS

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	SMFD	CCSD	FFD	AMR	Current SFD Rate	Proposed SFD Rate
302	**Albuterol Sulfate**	NOT ON LIST	\$2.80	\$40.00	incl in base	\$8.69	\$12.02	\$12.02
		*Neb/Amb bag to neb adapt		see above	see above	see above	\$0.00	\$0.00
304	Aspirin 81mg	Aspirin 81mg	\$3.00	\$40.00	incl in base	\$6.74	\$5.34	\$6.69
320	**Atropine 1mg/10ml**	NOT ON LIST		\$40.00	incl in base	\$11.37	\$12.02	\$11.32
	NOT ON LIST	Dextrose 25% (D25)	\$5.00	\$40.00	incl in base	\$27.62	\$12.02	\$27.57
312	Dextrose 50% 25mg	Dextrose 50% (D50)	\$5.00	\$40.00	incl in base	\$27.62	\$13.35	\$27.57
319	Diphenhydramine HCL <50mg	Benadryl <50mg	\$3.00	\$40.00	incl in base	\$9.59	\$12.02	\$12.02
		*Needle/syringe		see above	see above	see above	\$0.00	\$0.00
317	Dopamine	Dopamine 400mg/250cc bag D5W	\$28.00	\$40.00	incl in base	\$36.91	\$12.02	\$36.86
309	EPI 1/10,000	EPI 1/10,000	\$6.00	\$40.00	incl in base	\$12.82	\$12.02	\$12.77
		*Needle/syringe		see above	see above	see above	\$0.00	\$0.00
308	EPI 1/1000	EPI 1/1000	\$1.00	\$40.00	incl in base	\$12.82	\$12.02	\$12.77
		*Needle/syringe		see above	see above	see above	\$0.00	\$0.00
307	Furosemide 80mg	Furosemide 20 mg	\$5.00	\$40.00	incl in base	\$9.59	\$12.02	\$12.02
313	Glucagon HCL 1 mg	Glucagon 1mg	\$190.00	\$40.00	incl in base	\$173.07	\$12.02	\$173.02
311	Lidocaine	Lidocaine (2%) 50mg	\$4.50	\$40.00	incl in base	\$18.57	\$12.02	\$18.52
315	Midazolam HCL 2mg	Versed 2 mg	\$17.00	\$40.00	incl in base	\$37.06	\$12.02	\$37.01
		*Needle/syringe		see above	see above	see above	\$0.00	\$0.00
306	Morphine Sulfate < 10mg	Morphine Sulfate < 10mg	\$4.50	\$40.00	incl in base	\$13.60	\$14.69	\$13.55
		*Needle/syringe		see above	see above	see above	\$0.00	\$0.00
314	Naloxone HCL 2mg	Naloxone 1 mg IV	\$21.00	\$40.00	incl in base	\$17.99	\$12.02	\$17.94
		*Needle/syringe		see above	see above	see above	\$0.00	\$0.00
305	Nitroglycerin SL	NTG Spray 0.4mg SL	\$34.00	\$40.00	incl in base	\$4.12	\$12.02	\$12.02
303	Normal Saline	Saline 10 cc Flush	\$28.00	\$40.00	incl in base	\$0.00	\$12.02	\$12.02
321	Oral Glucose 15 gm	Oral Glucose Gel 15 g	\$0.00	\$40.00	incl in base	\$10.56	\$12.02	\$12.02
301	Oxygen	Oxygen, Admin & Supplies/hr	\$65.00	\$40.00	\$55.00	\$92.40	\$60.75	\$92.35
318	Sodium Bicarbonate	Sodium Bicarbonate Injection	\$6.00	\$40.00	incl in base	\$31.00	\$12.02	\$30.95

SUPPLIES

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	SMFD	CCSD	FFD	AMR	Current SFD Rate	Proposed SFD Rate
	NOT ON LIST	ALS Supplies-Combitube	\$7.00	\$40.00	\$60.00	\$59.56	\$51.36	\$59.51
	NOT ON LIST	ALS Supplies-EKG Pads	\$65.00	\$40.00	\$60.00	\$0.00	\$5.34	\$64.95
	NOT ON LIST	ALS Supplies-ET Tube	\$7.00	\$40.00	\$60.00	\$0.00	\$6.68	\$6.68
604	C-Spine Immobilization Kit	Spinal Immobilization	\$24.00	\$40.00	incl in base	\$39.48	\$12.02	\$39.43
		*Backboard, c-collar, headbed		see above	see above	see above	\$0.00	\$0.00
610	Chest Decomp Kit	ALS Supplies-Needle Thoracostomy	\$125.00	\$40.00	\$60.00	\$92.39	\$37.39	\$92.34
611	Cricothyrotomy Kit	ALS Supplies-Surgical Airway	\$180.00	\$40.00	\$60.00	\$59.56	\$37.39	\$59.51
607	**I/O Intrasosseous Kit**	Same charge as 106 Treatment code	\$0.00	\$40.00	incl in base	\$215.82	\$0.00	\$215.77
602	IV Administration Kit	NO CHARGE	\$0.00	\$40.00	incl in base	\$0.00	\$0.00	\$0.00
601	Nasal Intubation Kit	ALS Supplies-Intubation	\$17.00	\$40.00	\$60.00	\$88.54	\$53.41	\$88.49
		*ET tube, ET SD, BVM, CO2		see above	see above	see above	\$0.00	\$0.00
606	Nebulizer BVM Kit	BLS Supplies-BVM	\$30.00	\$40.00	incl in base	\$49.70	\$12.02	\$49.65
609	Nebulizer Hand Held Kit	BLS Supplies-Nebulizer	\$10.00	\$40.00	incl in base	\$15.22	\$6.68	\$15.17
608	Nebulizer Kit Mask	BLS Supplies-BVM	\$0.00	\$40.00	incl in base	\$49.70	\$12.02	\$49.65
612	OB Kit	BLS Supplies-OB Kit	\$13.00	\$40.00	incl in base	\$26.24	\$12.02	\$26.19
600	Oral Intubation Kit	ALS Supplies-Intubation * same as 105	\$7.00	\$40.00	\$60.00	\$88.54	\$53.41	\$88.49
603	Pediatric ET Kit	ALS Supplies-Intubation * same as 105	\$7.00	\$40.00	\$60.00	\$88.54	\$53.41	\$88.49
605	Suction Kit	BLS Supplies-Suction Tube/Tip	\$0.00	\$40.00	incl in base	\$21.03	\$12.02	\$20.98
	NOT ON LIST	BLS Supplies-Restraints	\$14.00	\$40.00	incl in base	\$0.00	\$12.02	\$12.02
	NOT ON LIST	BLS Supplies-Roller Bandage	cost + 100%	\$40.00	incl in base	\$13.47	\$6.68	\$13.42
	NOT ON LIST	BLS Supplies-Sterile Irrigation	cost + 100%	\$40.00	incl in base	\$0.00	\$12.02	\$12.02
	NOT ON LIST	BLS Supplies-Trauma Dressing	\$5.00	\$40.00	incl in base	\$13.47	\$6.68	\$13.42
	NOT ON LIST	**Disposable Linen**	cost + 100%	\$40.00	incl in base	\$14.09	\$0.00	\$14.04
	NOT ON LIST	**Glucometer/Blood Sugar**	\$10.00	\$40.00	incl in base	\$74.09	\$0.00	\$74.04

EXHIBIT C - ALS Fees and Charges**SERVICES**

CITY CHARGE LIST	Rate
ALS Emergency Mileage	\$22.19
ALS1 Emergency Transport Base Rate	\$1,008.96
ALS2 Base Transport Rate	\$1,008.96
BLS Emergency Transport Base Rate	\$879.70
BLS Emergency Mileage	\$22.19
Treated/no-Transport	\$80.00
Night Call (7pm-7am)	\$81.35

TREATMENTS

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	Rate
122	AED No Shock Indicated	Defibrillation & supplies	\$66.77
123	AED Shock Administered	Defibrillation & supplies	\$66.77
100	Airway Insert, Oropharyngeal	BLS Supplies-Oral Airway-OPA	\$6.68
101	Airway Insert, Nasopharyngeal	BLS Supplies-Nasal Airway	\$6.68
102	Airway Obst/Magill forceps	NO CHARGE	\$0.00
155	ALS Assessment	NO CHARGE	\$0.00
103	Assist Ventilation	BLS Supplies-BVM	\$49.65
140	Backboard, Long	NO CHARGE	\$0.00
132	Bag-Valve-Mask	BLS Supplies-BVM	\$49.65
170	Bandage	BLS Supplies-Bandages	\$13.42
171	Bleeding Controlled	NO CHARGE	\$0.00
172	Burn Care	BLS Supplies-Dressings	\$13.42
133	Cannula	BLS Supplies-Nasal Cannula	\$21.75
120	Cardioversion	Defibrillation & supplies	\$66.77
141	Cervical Collar	Spinal Immobilization	\$39.43
130	Chest Decompression	ALS Supplies-Needle Thoracostomy	\$91.50
173	Cold Pack	BLS Supplies-Cold/Hot Pack	\$6.68
104	Cricothyrotomy	ALS Supplies-Surgical Airway	\$58.96
121	Defibrillation Manual	Defibrillation & supplies	\$66.77
156	Drug Admin	NO CHARGE	\$0.00
124	ECG 12-Lead	EKG Interpretation **electrodes**	\$71.99
125	EKG monitor	EKG Interpretation	\$71.99
131	End-Tidal CO2 Monitoring**	See ADD-ON LIST *same as 106, 601	\$34.27
126	External Pacing	Defibrillation & supplies	\$66.77
165	Fluid Challenge	NO CHARGE	\$0.00
142	Head Immobilizer	Spinal Immobilization	\$39.43
105	Intubation, Orotracheal	ALS Supplies Intubation	\$88.49
		*ET tube, ET SD, BVM, CO2	\$0.00
160	IO Intraosseous	**IO Intraosseous**	\$215.77
		*Pressure bag, IV bag set up, IO needle	\$0.00
166	IV 2nd	IV-Solution NOS	\$57.62
		*IV, catheter, fluids	\$0.00
162	IV Fluids	IV-Solution NOS	\$57.62
		*IV, catheter, fluids	\$0.00
163	IV Medication Administration	NO CHARGE	\$0.00
161	IV Start	IV-Solution NOS	\$57.62
		*IV, catheter, fluids	\$0.00
143	Ked	Spinal Immobilization	\$39.43
134	Mask	BLS Supplies-Non-Rebreather Mask	\$49.65
150	OB/Delivery	BLS Supplies-OB Kit	\$26.19
174	Pressure Dressing	BLS Supplies-Dressing	\$13.42
135	**Pulse Oximetry**	NO CHARGE	\$45.04
107	Secondary ETT Verification	NO CHARGE	\$0.00
192	Shock	NO CHARGE	\$0.00
145	Splint-Fixation	BLS Supplies-Splint (Arm/Leg)	\$9.51
146	Splint-Traction	BLS Supplies-Splint (Arm/Leg)	\$9.51
106	Suction	BLS Supplies-Suction-Tube/Tip	\$20.98
175	Wound Dressing	BLS Supplies-Dressings	\$13.42

MEDICATIONS

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	Rate
302	**Albuterol Sulfate**	NOT ON LIST	\$12.02
		*Neb/Amb bag to neb adapt	\$0.00
304	Aspirin 81mg	Aspirin 81mg	\$6.69
320	**Atropine 1mg/10ml**	NOT ON LIST	\$11.32
	NOT ON LIST	Dextrose 25% (D25)	\$27.57
312	Dextrose 50% 25mg	Dextrose 50% (D50)	\$27.57
319	Diphenhydramine HCL <50mg	Benadryl <50mg	\$12.02
		*Needle/syringe	\$0.00
317	Dopamine	Dopamine 400mg/250cc bag D5W	\$36.86
309	EPI 1/10,000	EPI 1/10,000	\$12.77
		*Needle/syringe	\$0.00
308	EPI 1/1000	EPI 1/1000	\$12.77
		*Needle/syringe	\$0.00
307	Furosemide 80mg	Furosemide 20 mg	\$12.02
313	Glucagon HCL 1 mg	Glucagon 1mg	\$173.02
311	Lidocaine	Lidocaine (2%) 50mg	\$18.52
315	Midazolam HCL 2mg	Versed 2 mg	\$37.01
		*Needle/syringe	\$0.00
306	Morphine Sulfate < 10mg	Morphine Sulfate < 10mg	\$13.55
		*Needle/syringe	\$0.00
314	Naloxone HCL 2mg	Naloxone 1 mg IV	\$17.94
		*Needle/syringe	\$0.00
305	Nitroglycerin SL	NTG Spray 0.4mg SL	\$12.02
303	Normal Saline	Saline 10 cc Flush	\$12.02
321	Oral Glucose 15 gm	Oral Glucose Gel 15 g	\$12.02
301	Oxygen	Oxygen, Admin & Supplies/hr	\$92.35
318	Sodium Bicarbonate	Sodium Bicarbonate Injection	\$30.95

SUPPLIES

ePCR Code	HEALTH EMS LIST	CITY CHARGE LIST	Rate
	NOT ON LIST	ALS Supplies-Combitube	\$59.51
	NOT ON LIST	ALS Supplies-EKG Pads	\$64.95
	NOT ON LIST	ALS Supplies-ET Tube	\$6.68
604	C-Spine Immobilization Kit	Spinal Immobilization	\$39.43
		*Backboard, c-collar, headbed	\$0.00
610	Chest Decomp Kit	ALS Supplies-Needle Thoracostomy	\$92.34
611	Cricothyrotomy Kit	ALS Supplies-Surgical Airway	\$59.51
607	**I/O Intraseous Kit**	Same charge as 106 Treatment code	\$215.77
602	IV Administration Kit	NO CHARGE	\$0.00
601	Nasal Intubation Kit	ALS Supplies-Intubation	\$88.49
		*ET tube, ET SD, BVM, CO2	\$0.00
606	Nebulizer BVM Kit	BLS Supplies-BVM	\$49.65
609	Nebulizer Hand Held Kit	BLS Supplies-Nebulizer	\$15.17
608	Nebulizer Kit Mask	BLS Supplies-BVM	\$49.65
612	OB Kit	BLS Supplies-OB Kit	\$26.19
600	Oral Intubation Kit	ALS Supplies-Intubation * same as 105	\$88.49
603	Pediatric ET Kit	ALS Supplies-Intubation * same as 105	\$88.49
605	Suction Kit	BLS Supplies-Suction Tube/Tip	\$20.98
	NOT ON LIST	BLS Supplies-Restraints	\$12.02
	NOT ON LIST	BLS Supplies-Roller Bandage	\$13.42
	NOT ON LIST	BLS Supplies-Sterile Irrigation	\$12.02
	NOT ON LIST	BLS Supplies-Trauma Dressing	\$13.42
	NOT ON LIST	**Disposable Linen**	\$14.04
	NOT ON LIST	**Glucometer/Blood Sugar**	\$74.04

