# Escalon Consolidated Fire Protection District

1749 Coley Avenue Escalon, CA 95320 Phone 209-838-7500 Fax 209-838-3926



#### Board of Directors

Steve Reichmuth, Board Chairperson
Joe Camara, Vice Chairperson
Mikey Schilber, Secretary
Laura Catrina, Director
Josh Cummings, Director

Rick Mello, Fire Chief

Post Date: January 11, 2021

#### Board of Directors Meeting 1531 Ist Street

January 14, 2021 at 4 P.M.

BEFORE THE BOARD OF DIRECTORS OF ESCALON CONSOLIDATED FIRE PROTECTION DISTRICT

#### ROLL CALL:

#### APPROVAL OF MINUTES:

BILLS: Bills for the month of November in the amount of \$54,013.01. Bills for the month of December in the amount of \$30,151.66.

#### COMMUNICATIONS:

#### **BOARD AGENDA**

#### Old Business:

A. No old business

#### New Business:

- A. Election of Officers
- B. Schedule Ethics & Sexual Harassment Training
- C. Active 911 / Emergency Reporting Access Director Paulsen
- E. Out of County Assistance Director Camara
- F. Station 1 Radio Tower Director Pinheiro
  - a. Ayera Tower Lease Agreement
  - b. Review maintenance records on tower
  - c. Review insurance documents provided by users of the Tower
  - d. Discuss Tower limitations and current loading
- G. Chief's Report.
- H. Public Comment.
- I. Closed Session
  - e. Discuss Department Chain of Command
  - f. Develop procedure for Employee grievances

#### **COVID-19 Guidelines**

#### Due to COVID-19 the following guidelines will be utilized

- Social distancing guidelines will be followed during all portions of the meeting
- In the event social distancing cannot be met, the meeting will be moved to a larger location or canceled/postponed
- All in attendance will be required to monitor and record their temperature upon entering the building and upon exiting the building
- Hand sanitizer and face coverings will be provided.
- Board members may attend the meeting virtually if desired.

# Escalon Consolidated Fire Protection District

1749 Coley Avenue Escalon, CA 95320 Phone 209-838-7500 Fax 209-838-3926



#### Board of Directors

Steve Reichmuth, Board Chairperson Joe Camara, Vice Chairperson Mikey Schilber, Secretary Laura Catrina, Director Josh Cummings, Director

Rick Mello, Fire Chief

# ESCALON CONSOLIDATED FIRE PROTECTION DISTRICT BOARD OF DIRECTOR'S

SWEARING IN OF NEW BOARD DIRECTOR MINUTES

December 10, 2020

The Swearing in of the New Board of Directors of the Escalon Consolidated Fire Protection District, was called to order by Director Steve Reichmuth at 4:02 p.m. on December 10, 2020. Directors present were Steve Reichmuth, Joe Camara, and Laura Catrina. Director Mickey Schilber and Josh Cummings were absent. Others present, Chief Rick Mello, Administrative Assistant Katy House, , Reserve Firefighter Rigoberto Fonseca, Volunteer Firefighter David Escove-Eaton, Terry Pinheiro and Mark Paulsen. No public in attendance Due to COVID-19 and the Stay-at-Home Order. The regularly scheduled portion of the Board Meeting was cancelled to a later date.

#### A. SWEARING IN OF NEW DIRECTORS

a. Laura Catrina, Mark Paulsen and Terry Pinheiro were sworn in by Acting Board Secretary Joe Camara.

DATED:	-
Respectfully submitted,	
ATTEST:	

2:39 PM

- 1										
	Balance	3,128.09	3,128.09	376.35 458.32 558.72	558.72	33.30 58.80 93.80 455.52 481.52 833.81 857.81	857.81	9,039.13	9,190.37	17.14 181.50 973.50 1,008.72 1,124.59 1,340.01 1,424.78 1,463.52
	Paid Amount	3,128.09	3,128.09	376.35 81.97 100.40	558.72	33.30 25.50 35.00 361.72 26.00 352.29 24.00	857.81	9,039.13	9,190.37	17.14 164.36 792.00 35.22 43.45 72.42 215.42 84.77 38.74
	Original Amount	3,128.09		376.35 81.97 100.40		33.30 25.50 35.00 361.72 26.00 352.29 24.00		9,039.13 151.24		17.14 164.36 792.00 35.22 43.45 72.42 215.42 84.77 38.74
Profit & Loss Detail November 2020	Memo	PORTABLE RADIO		MONTHLY SERVICE MONTHLY SERVICE MONTHLY SERVICE		FUEL FUEL FUEL FUEL FUEL FUEL FUEL FUEL		DECEMBER 2020 DECEMBER 2020		FINISH MAX FLOOR&CEMENT CLEANER; CAREER STAFF PHYSICAL NAPKINS; PLATES; GIFT CARD - BOARD LUNCH SODA - BOARD LUNCH BOARD LUNCH HAMBURGERS; POTATO SALAD; TOWELROLL; LAUNDRYDETERGENT; AIR FRESH MONTHLY SERVICE 2021 STATE FEDERAL EMPLOYMENT LAW POSTER
	Name	Ten-Four Commun		Jive Communicatio Verizon Wireless AT&T		Flying J Flying J Flying J Valley Pacific Petro Flying J Valley Pacific Petro		CaliforniaChoice B Sun Life Financial		Costco Central Sanitary Su Sutter Gould Medi Mar-Val Main Stre Mar-Val Main Stre Central Sanitary Su Alhambra California Employe
	te Num	Ordinary Income/Expense Expense Capital Expense 1 11/24/2020	Total Capital Expense	Communications 11/10/2020 11/24/2020 11/24/2020	Total Communications	020 020 020 020 020	uel	Health Insurance 11/12/2020 11/24/2020	Total Health Insurance	020 020 020 020 020 020 020 020
	Date	nary Income/ Expense Capital Ex 11/24/2020	Total C	Communic 11/10/2020 11/24/2020 11/24/2020	Total C	Fuel 11/02/2020 11/04/2020 11/09/2020 11/2/2020 11/23/2020 11/24/2020 11/25/2020	Total Fuel	Health Ins 11/12/2020 11/24/2020	Total F	Household 11/09/2020 11/10/2020 11/10/2020 11/12/2020 11/12/2020 11/24/2020 11/30/2020
01/11/21 Cash Basis	Type	Ordi		Bill Bill Bill		Credit Credit Credit Sill Bill Sill Bill Credit		Bill		Check Bill Bill Bill Bill Bill Bill Check Check Bill Bill Bill Bill Bill Bill Bill Bill

	Balance 1,463.52	23,775.00	23,775.00	196.26 274.26 275.96 314.73 2,874.73 2,879.31	2,879.31	30.14	73.23	53.86 95.87 304.01 506.68 298.54 318.39 526.53	526.53	8,170.20 9,420.20 9,855.20 1,685.00 9,855.20
	Paid Amount 1,463.52	23,775.00	23,775.00	196.26 78.00 1.70 38.77 2,560.00 4.58	2,879.31	30.14	73.23	53.86 42.01 208.14 202.67 -208.14 19.85 208.14	526.53	8,170.20 1,250.00 435.00 -8,170.20 8,170.20
Escalon Consolidated Fire Protection District Profit & Loss Detail November 2020	Original Amount	23,775.00		196.26 78.00 1.70 38.77 2,560.00 4.58		30.14 43.09		53.86 42.01 208.14 202.67 -208.14 19.85		8,170.20 1,250.00 435.00 -8,170.20 8,170.20
	Мето	RENEWAL		SENSOR FL LCL, ENG COOLANT BC P/U SMOG;CHIEFI-I SMOG THREAD SEAL TAPE 2GAL ANTIFREEZE SCBA FLOW TESTING BATT CLIP;NUTS AND BOLTS		4 OUTLET EXTENDER WALL OUTLET ADAPTER DUSK TO DAWN WALL PACK		B&W314 COLOR964 DISINFECTING WIPES; HAND SANITIZER;INK CR BANKERSBOX;PENS;COPIER PAPER COPIER LEASE POSITIVE PAY ERROR RETURN RUBBER BOOTS BANKERS BOX;PENS;PRINTER INK		GENERAL BUSINESS MATTERS GRANT WRITING & REVIEW MONTHLY IT SERVICES POSITIVE PAY ERROR GENERAL BUSINESS MATTERS
	Name	Cromwell & Ney	6	Burton's Fire, Inc. McDowell and Dav True Value Hardw O'Reilly Automotiv L.N. Curtis and Sons True Value Hardw		Maintenance Structure & Grounds 11/14/2020 Amazon Amazon	Total Maintenance Structure & Grounds	Ricoh USA, Inc. C Warden's STAPLES Ricoh USA, Inc. STAPLES USPS STAPLES		Terpstra Henderson Praetorian Digital Mid Valley IT Terpstra Henderson Terpstra Henderson
	Num	ssualty	ice Casualt	4)	nance	e Structure	nance Stru	<b>1ses</b> 6209	Expenses	Services 6211
	Date	Insurance Casualty 11/10/2020	Total Insurance Casualty	Maintenance 11/10/2020 11/10/2020 11/10/2020 11/10/2020 11/10/2020	Total Maintenance	Maintenance 11/14/2020 11/19/2020	Total Mainte	Office Expenses 11/10/2020 11/10/2020 11/10/2020 11/12/2020 11/17/2020 11/19/2020	Total Office Expenses	Professional Services 11/10/2020 11/12/2020 11/12/2020 11/17/2020 11/17/2020
2:39 PM 01/11/21 Cash Basis	Туре	Bill				Check Check		Bill Bill Bill Deposit Check		Bill Bill Bill Deposit Bill

2:39 PM

	Balance	9,855.20	59.25 89.41 30.16	30.16	130.00	215.12	74.09 251.65 263.57 388.55	1,316.41	1,459.95	54,013.01	-54,013.01	71.85	71.85	71.85	71.85	-53,941.16
	Paid Amount Bal	9,855.20	59.25 30.16 -59.25	30.16	130.00 85.12	215.12	74.09 177.56 11.92 124.98	1	1,459.95	54,013.01	-54,013.01	71.85	71.85	71.85	71.85	-53,941.16
	Original Amount Pa		59.25 30.16 -59.25		130.00		74.09 177.56 11.92 124.98	927.86	ı			71.85	1		ı	,
Profit & Loss Detail November 2020	Мето		MOTOROLA RAPID CHARGER MOTOROLA HOLDER CARRY CASE RETURNED MOTOROLA RAPID CHARGER		QUARTERLY MAINTENANCE MONTHLY STORAGE CONTAINER (AUTO PAY)		MONTHLY SERVICE MONTHLY SERVICE STATION 2 MONTHLY SERVICE	STATION 1 MONTHLY SERVICE				Interest				
	Name		nt Amazon Amazon Amazon	ipment	s Gym Doctors Conexwest	ments	Gilton Solid Waste City of Escalon PG&E 2	Charter Commune PG&E 1 DIRECTV								
	Num	Total Professional Services	Small Tools & Equipment 11/09/2020 A 11/10/2020 A 11/12/2020 A	Total Small Tools & Equipment	Structure Improvements 11/10/2020 11/30/2020	Total Structure Improvements	000	000	ites	Se	ome	spense edit 0	st Credit	соте	6)	
	Date	Total Prof	Small Tool 11/09/2020 11/10/2020 11/12/2020	Total Sma	Structure I 11/10/2020 11/30/2020	Total Stru	Utilites 11/10/2020 11/10/2020 11/12/2020	11/24/2020 11/24/2020 11/24/2020	Total Utilites	Total Expense	Net Ordinary Income	Other Income/Expense Other Income Interest Credit posit 11/30/2020	Total Interest Credit	Total Other Income	Net Other Income	come
2.39 F.M. 01/11/21 Cash Basis	Type	3/2	Check Check Deposit	•	Bill Check			はいる			Net (	Other Oth I Deposit		J	Net (	Net Income

### **Escalon Consolidated Fire Protection District** Profit & Loss Budget vs. Actual 2020 July through November 2020

	Jul - Nov 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Expense				
Auditor Direct Assessment	0.00	0.00	0.00	0.0%
Cafeteria Plan Medical	0.00	3,600.00	-3,600.00	0.0%
Capital Expense	38,608.36	152,242.70	-113,634.34	25.4%
Communications	17,122.54	36,000.00	-18,877.46	47.6%
Contingencies	0.00	65,000.00	-65,000.00	0.0%
Employee Expenses	0.00	854,750.00	-854,750.00	0.0%
Fire Prevention	1,316.22	2,500.00	-1,183.78	52.6%
Firefighter Safety Gear	6,411.58	13,500.00	-7,088.42	47.5%
Fuel	5,307.43	15,000.00	-9,692.57	35.4%
Health Insurance	47,930.69	122,000.00	-74,069.31	39.3%
Household	6,550.43	22,000.00	-15,449.57	29.8%
Insurance Casualty	23,775.00	25,000.00	-1,225.00	95.1%
Interest on Bonds	0.00	0.00	0.00	0.0%
Maintenance	20,868.69	25,000.00	-4,131.31	83.5%
<b>Maintenance Structure &amp; Grounds</b>	3,108.80	8,000.00	-4,891.20	38.9%
Medi-Care	0.00	8,900.00	-8,900.00	0.0%
Memberships	1,147.50	2,200.00	-1,052.50	52.2%
Miscellaneous Expense	0.00	2,000.00	-2,000.00	0.0%
New Equipment	1,545.47	7,500.00	-5,954.53	20.6%
Office Expenses	3,547.94	10,000.00	-6,452.06	35.5%
Overtime	0.00	55,000.00	-55,000.00	0.0%
Professional Services	14,090.63	20,000.00	-5,909.37	70.5%
Publications and Legal Notices	0.00	500.00	-500.00	0.0%
Retirement	35,957.23	58,700.00	-22,742.77	61.3%
Salaries	321,181.85	558,500.00	-237,318.15	57.5%
Small Tools & Equipment	4,386.95	7,000.00	-2,613.05	62.7%
Social Security (FICA)	0.00	38,050.00	-38,050.00	0.0%
Special Accounting Reports	3,324.18	2,000.00	1,324.18	166.2%
Special Departmental Expenses	1,352.26	6,000.00	-4,647.74	22.5%
Structure Improvements	2,152.51	5,000.00	-2,847.49	43.1%
Tax Administration Charges	0.00	17,000.00	-17,000.00	0.0%
Taxes & Assessments	0.00	1,000.00	-1,000.00	0.0%
Training & Transportation	0.00	12,000.00	-12,000.00	0.0%
Unemployment Comp EDD	0.00	10,000.00	-10,000.00	0.0%
Utilites	9,069.15	14,000.00	-4,930.85	64.8%
Workers Compensation Insurance	31,504.00	68,000.00	-36,496.00	46.3%
Total Expense	600,259.41	2,247,942.70	-1,647,683.29	26.7%
Net Ordinary Income	-600,259.41	-2,247,942.70	1,647,683.29	26.7%
Net Income	-600,259.41	-2,247,942.70	1,647,683.29	26.7%

01/13/21 Cash Basis

Balance	446.25	100.00 830.00 0.00	53.00 779.61 779.61 1,225.86	2,236.63 2,613.82 2,713.89 2,713.89	319.54	22.00 48.75 371.63 405.63
Paid Amount	446.25	100.00 730.00 -830.00	53.00 726.61 779.61 1,225.86	2,236.63 377.19 100.07 2,713.89	319.54	22.00 26.75 322.88 34.00
Original Amount	446.25	100.00 730.00 -830.00	53.00	2,236.63 377.19 100.07	319.54	22.00 26.75 322.88 34.00
Memo	ESCALON CON 9/2/2020 CLARK, JUDITH	Toy Drive 2020 Toy Drive 2020 ADDED FUNDS TO GIFT CARD	OCT 2020 BAL NOV 2020 BAL	DISP.FEE W/EMS;DISP.FEE w/OEMS;MEMBERFEE MONTHLY SERVICE MONTHLY SERVICE	BOOT AIRPOWER XR1 7.5 MED	FUEL FUEL FUEL FUEL
Name	Fire Recover	Classic Glass, Misc. Christmas Toy	County of San County of San	Joint Radio Us Jive Communi AT&T	Cascade Fire rear	Flying J Flying J Valley Pacific Flying J
Date Num	Ordinary Income/Expense Income Fire Recovery Fee posit 12/08/2020 Total Fire Recovery Fee	Miscellaneous Income it 12/18/2020 18296 Cl it 12/18/2020 M : 12/21/2020 Cl Total Miscellaneous Income	Property Tax it 12/08/2020 it 12/09/2020  Total Property Tax  Total Income	Expense Communications 12/07/2020 12/23/2020 Total Communications	Firefighter Safety Gear 12/07/2020 Total Firefighter Safety Gear	Fuel c 12/01/2020 c 12/03/2020 12/07/2020 c 12/08/2020
Type	Ordin I Deposit	Deposit Deposit Check	Deposit Deposit		Bill	Credit Credit Bill Credit

	Balance	432.63 462.63 488.63 1,043.07	1,043.07	9,039.13 10,104.31 12,234.67 12,385.91	12,385.91	90.76 140.76 190.76 228.67	1,398.67	1,705.05 1,828.35 1,845.63	2,146.00	2,586.01 2,690.53	2,831.22	2,831.22	726.50 5,358.82 6,796.95
	Paid Amount	27.00 30.00 26.00 554.44	1,043.07	9,039.13 1,065.18 2,130.36 151.24	12,385.91	90.76 50.00 50.00 37.91	31.19	182.70 125.30 17.28	27.96 27.96 81.39 58.63	100.00	84.74 55.95	2,831.22	726.50 4,632.32 1,438.13
	Original Amount	27.00 30.00 26.00 554.44		9,039.13 1,065.18 2,130.36 151.24		90.76 50.00 50.00 37.91	1,170.00 31.19 90.49	182.70 125.30 17.28	27.241	238.92 100.00 104.52	84.74 55.95		726.50 4,632.32 1,438.13
Profit & Loss Detail December 2020	Memo	FUEL FUEL FUEL FUEL		JANUARY 2021 DECEMBER 2020 JANUARY 2021 JANUARY 2021		RESERVE/VOLUNTEER DINNER GIFT CARDS - RESERVE/VOLUNTEER DINNER GIFT CARDS - RESERVE/VOLUNTEER DINNER KTTCHEN TOWHT S- OVEN MITTS: KITCHEN UTENSILS	MORRISS; PELOT; SILVA; VELASCO PHYSICALS CABLE TIES; BAG FREER CORD EXTN 100'; EXTENSION CORD 50'	RESERVE/VOLUNTEER DINNER TRASH CAN LINERS; DISH DETERGENT SOAP HVY DTY HANDLE FOR MF FRAME MICROGIBER	PREVIOUS BAL FLOOR STAND BASE FOR INDOOR FLAGPOLE POS PURCHASE EDIBLE ARRANGEMENTS 8773637848	CHRISTMAS GIFT CARDS CHRISTMAS GIFT CARDS X 2 TOY DEWF I INCH	MONTHLY SERVICE CHRISTMAS VISA GIFT CARD		EI-2 EXTRACRATION TOOLS MAINTENANCE EI-2 ROUGH TOUGH, MISFIRE AND SHUT DOWN RE EI-1 INTAKE GASKET; EGR GASKET; T STAT HOUSIN
	Name	Elying] Flying] Flying] Valley Pacific		CaliforniaCho Premier Access Premier Access Sun Life Finan		Mar-Val Main Starbucks Mar-Val Main	Sutter Gould Strand Ace Ha Strand Ace Ha	Mar-Val Main Central Sanita Central Sanita	Mar-Val Main Amazon Edible Arrang	CVS Misc.	Alhambra Mar-Val Main		Diamondback R.L. Righetti R.L. Righetti
	Num			mce	Insurance							ploi	Α)
	Date	12/10/2020 12/16/2020 12/21/2020 12/23/2020	Total Fuel	Health Insurance 12/07/2020 12/18/2020 12/23/2020 12/23/2020	Total Health Insurance	Household 12/01/2020 12/01/2020 12/01/2020	12/02/2020 12/07/2020 12/07/2020 12/07/2020	12/07/2020 12/07/2020 12/07/2020	12/07/2020 12/10/2020 12/11/2020	02/18/2020 02/12/21	12/23/2020 12/23/2020 12/24/2020	Total Household	Maintenance 12/23/2020 12/23/2020 12/23/2020
01/13/21 Cash Basis	Type	Credit Credit Credit				Check Check Check	Check Bill Bill	BILL BILL BILL BILL BILL BILL BILL BILL	Bill Check Check	Check Check	Check Check		B111 B111 B111

	Balance	6,838.90	6,855.04	143.50	143.50	5.00	5.00	73.65 141.58 355.27	733.52 788.52 991.19	991.19	206.55	641.55	107.75	118.51	323.37
	Paid Amount	41.95	6,855.04	143.50	143.50	5.00	5.00	73.65 67.93 213.69	333.39 55.00 202.67	991.19	206.55	641.55	107.75	118.51	323.37 85.12
	Original Amount	41.95		143.50		5.00		73.65 67.93 213.69	44.86 333.39 55.00 202.67		206.55 435.00		107.75 10.76		323.37 85.12
Profit & Loss Detail December 2020	Мето	CHAIN AND CABLE LUBE; FILTER AIR PLEAT X3 LIQUID ANT BATT 6PK; ANT KILLER SPRAY		RESET LIMITS ON BACK DOOR SVC DOOR		DYNAMIC TRANSFER FEE		FEES NOTEBOOK PLANNER INCART HP BOOK APPT BATTERIES;INK CRTDGS;HIGHLIGHTERS;PUMP HAN	B&W 501; COLOR 766 PAGE FLAGS;PRINT INK;LIDS;CREAMER;CUPS STAMPS COPIER LEASE		GENERAL BUSINESS MATTERS MONTHLY IT SERVICES		HEARTSYNC DEFIB PADS BLACK METAL WHEEL GUARD PROTECTOR COVER		LIGHTS FOR STATION STORAGE CONTAINER LEASE
	Name	Strand Ace Ha		& Grounds Modesto Over	ture & Grounds		ense	STAPLES Warden's Warden's	Ricoh USA, In STAPLES United States Ricoh USA, Inc.		Terpstra Hend Mid Valley IT	S	nt Life-Assist Amazon	úpment	ts The Home De Conexwest
	Date Num	ĺ	Total Maintenance	Maintenance Structure & Grounds 12/23/2020	Total Maintenance Structure & Grounds	Miscellaneous Expense 12/13/2020	Total Miscellaneous Expense	Office Expenses 12/07/2020 12/07/2020 12/07/2020	12/07/2020 12/07/2020 12/25/2020 12/23/2020	Total Office Expenses	Professional Services 12/07/2020 12/23/2020	Total Professional Services	Small Tools & Equipment 12/23/2020 12/30/2020	Total Small Tools & Equipment	Structure Improvements 12/03/2020 12/30/2020
		   \( \frac{1}{2} \) \( \frac{1}{2} \)	Total	<b>Maintenan</b> 12/23/2020	Total		Total	Office 12/07, 12/07, 12/07,		Total	Profe 12/07 12/23	Total		Total	
01/13/21 Cash Basis	Type			Bill		Check		Bill Bill Bill	Bill Check Check Bill		Bill		Bill Check		Check Check

01/13/21 Cash Basis

0	
ನ	
0	
ñ	
L	
23	
<u>م</u> ـ	
ъ	
H	
્ર	
~	

Balance	408.49	74.09 223.09 291.64 567.64 706.64 1,502.44 1,551.21 1,694.75	30,151.66	-28,925.80	60.11	60.11	60.11
Paid Amount	408.49	74.09 149.00 68.55 276.00 139.00 795.80 48.77 143.54	30,151.66	-28,925.80	60.11	60.11	60.11
Original Amount		74.09 149.00 68.55 276.00 139.00 795.80 48.77 143.54			60.11		
Memo		MONTHLY SERVICE QUARTERLY SERVICE DOMAIN 3 YEARS PREMIUM PLAN YEARLY QUARTERLY SERVICE STATION 1 STATION 2 MONTHLY SERVICE			Interest		
Name	ments	Gilton Solid Insect IQ, Inc WIX.COM WIX.COM Insect IQ, Inc PG&E 1 PG&E 2 DIRECTV					
Num	re Improve	<b>10</b>		61	nse t redit	સ	
Date	Total Structure Improvements	Utilites 12/07/2020 12/07/2020 12/11/2020 12/11/2020 12/14/2020 12/23/2020 12/33/2020 12/30/2020	Total Expense	Net Ordinary Income	Other Income/Expense Other Income Interest Credit Deposit 12/31/2020 Total Interest Credit	Total Other Income	Net Other Income et Income
Туре		器 BECK Check BEEK BEEK BEEK BEEK BEEK BEEK BEEK BEE		NetO	Other Otl Deposit	Tot	Net Other Net Income

### **Escalon Consolidated Fire Protection District** Profit & Loss Budget vs. Actual 2020 July through December 2020

	Jul - Dec 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Expense				
Auditor Direct Assessment	0.00	0.00	0.00	0.0%
Cafeteria Plan Medical	0.00	3,600.00	-3,600.00	0.0%
Capital Expense	38,608.36	152,242.70	-113,634.34	25.4%
Communications	17,676.89	36,000.00	-18,323.11	49.1%
Contingencies	0.00	65,000.00	-65,000.00	0.0%
Employee Expenses	0.00	854,750.00	-854,750.00	0.0%
Fire Prevention	1,316.22	2,500.00	-1,183.78	52.6%
Firefighter Safety Gear	7,442.67	13,500.00	-6,057.33	55.1%
Fuel	6,531.16	15,000.00	-8,468.84	43.5%
Health Insurance	60,316.60	122,000.00	-61,683.40	49.4%
Household	8,721.37	22,000.00	-13,278.63	39.6%
Insurance Casualty	23,775.00	25,000.00	-1,225.00	95.1%
Interest on Bonds	0.00	0.00	0.00	0.0%
Maintenance	21,700.80	25,000.00	-3,299.20	86.8%
Maintenance Structure & Grounds	3,252.30	8,000.00	-4,747.70	40.7%
Medi-Care	0.00	8,900.00	-8,900.00	0.0%
Memberships	1,147.50	2,200.00	-1,052.50	52.2%
Miscellaneous Expense	5.00	2,000.00	-1,995.00	0.3%
New Equipment	1,545.47	7,500.00	-5,954.53	20.6%
Office Expenses	4,251.79	10,000.00	-5,748.21	42.5%
Overtime	0.00	55,000.00	-55,000.00	0.0%
Professional Services	14,676.08	20,000.00	-5,323.92	73.4%
Publications and Legal Notices	0.00	500.00	-500.00	0.0%
Retirement	42,913.17	58,700.00	-15,786.83	73.1%
Salaries	374,077.17	558,500.00	-184,422.83	67.0%
Small Tools & Equipment	4,500.46	7,000.00	-2,499.54	64.3%
Social Security (FICA)	0.00	38,050.00	-38,050.00	0.0%
Special Accounting Reports	3,324.18	2,000.00	1,324.18	166.2%
Special Departmental Expenses	1,352.26	6,000.00	-4,647.74	22.5%
Structure Improvements	2,561.00	5,000.00	-2,439.00	51.2%
Tax Administration Charges	0.00	17,000.00	-17,000.00	0.0%
Taxes & Assessments	0.00	1,000.00	-1,000.00	0.0%
Training & Transportation	0.00	12,000.00	-12,000.00	0.0%
Unemployment Comp EDD	0.00	10,000.00	-10,000.00	0.0%
Utilites	10,888.88	14,000.00	-3,111.12	77.8%
Workers Compensation Insurance	31,504.00	68,000.00	-36,496.00	46.3%
Total Expense	682,088.33	2,247,942.70	-1,565,854.37	30.3%
Net Ordinary Income	-682,088.33	-2,247,942.70	1,565,854.37	30.3%
Net Income	-682,088.33	-2,247,942.70	1,565,854.37	30.3%

# ESCALON CONSOLIDATED FIRE PROTECTION DISTRICT BOARD OF DIRECTOR MEETING May 14, 2015 7 P.M.

and the second s					
ROLL CALL:					
APPROVAL OF MINUTES:		į.			
	Control of the contro				
BILLS: Bills for March in the	amount of \$17.87	73.44 & Apı	il in the	amount of S	\$33.658.74
BILLS: Bills for March in the	amount of \$17,87	73.44 & Apı	il in the	amount of S	\$33,658.74

#### **BOARD AGENDA**

#### **OLD BUSINESS:**

No old business.

#### **NEW BUSINESS:**

- A. Preliminary Budget.
- B. Appoint Policy Manual Committee.
- C. Internet AYERA Technologies Agreement.
- D. Chief's Report.
- E. Public Comment.
- F. Executive session

## ESCALON CONSOLIDATED FIRE PROTECTION DISTRICT BOARD OF DIRECTOR'S MINUTES FOR MAY 2015

The monthly meeting of the Board of Directors of the Escalon Consolidated Fire Protection District was called to order by Chairman Andy Dugo at 6:59 p.m. on May 14, 2015. Directors present were Steve Reichmuth, Mickey Schilber, Andy Dugo, Joe Camara, and Jim New. Also in attendance were Chief Rick Mello, Battalion Chief Terry Pinheiro, Firefighter Burr, and Angelo Blanco.

Minutes of the meeting for March 12th, 2015 were approved on a motion by Director Schilber and a second by Director New.

March bills in the amount of \$17,873.44 and April bills in the amount of \$33,658.74 were approved to be paid on a motion by Director Schilber and a second by Director Camara.

#### **COMMUNICATIONS:**

No communications.

#### **OLD BUSINESS:**

No old business.

#### **NEW BUSINESS:**

- A. PRELIMINARY BUDGET The preliminary budget and seasonal firefighters were approved by a motion by Director Dugo and a second by Director Schilber. Ayes Dugo, Schilber, Camara, Reichmuth, and New. Nays none.
- B. POLICY MANUAL COMMITTEE A Policy Committee of Joe Camara and Steve Reichmuth was approved by a motion by Director Dugo and a second by Director Schilber. Ayes Dugo, Schilber, Camara, Reichmuth, and New. Nays none.
- C. INTERNET AYERA TECHNOLOGIES AGREEMENT Wireless broadband internet company has been approved by Chief Mello to

install a Cell Tower at the station for a small fee of \$50.00 a month to be paid to the Escalon Fire District for a 3 year contract. The contract was approved by a motion by Director Schilber and a second by Director New. Ayes Dugo, Schilber, Camara, Reichmuth, and New. Nays none.

#### D. CHIEF'S REPORT APRIL 2015:

Status of Fire Department: 74 calls for the month and 215 to date.

**Training:** March training low angle rope systems, hose operations, and EMS training.

Fire Prevention: 22 Business inspections completed.

#### **Apparatus and Equipment:**

· Nothing to report.

#### **Building and Grounds:**

· The parking lot project has begun.

#### San Joaquin County Fire Chief's Association:

• Meeting 04/01/15, general business.

#### San Joaquin County Radio Users Group:

• Meeting 03/18/15 general business.

#### Miscellaneous:

The 9th Annual Appreciation Dinner is scheduled for May 15th.

#### E. CHIEF'S REPORT MAY 2015:

Status of Fire Department: 73 calls for the month and 288 to date.

<u>Training:</u> April's training included wildland preparation, RIC training, and SCBA drills.

Fire Prevention: 18 Business inspections completed.

#### **Apparatus and Equipment:**

- Steer tires for WT 1-1 replaced by Escalon Tire.
- Added five additional shelves to the new engine and one mounting bracket for Thermal Imaging Camera thanks to Hogan Manufacturing.
- Set up account with P & S for automotive cleaning supplies to reduce use of water.
- Alignment for WT 1-1 done by Burn's Truck and Trailer.
- Replaced air horn on WT 1-1 in-house.
- New cam sensor for R 1-1 in-house.
- The new engine went into service April 22.

#### **Building and Grounds:**

• The parking lot project has been completed.

#### San Joaquin County Fire Chief's Association:

• Meeting 04/01/15, general business.

#### San Joaquin County Radio Users Group:

• Meeting 04/15/15 general business.

#### Miscellaneous:

- The ninth annual appreciation dinner is scheduled for May 15.
- Thirty-five (35) people attended the dedication ceremony for the new engine. Representatives for Congressman Denham and Assembly Member Olsen attended and presented certificates of recognition.
- Fill the boot for the Firefighters Burn Foundation was held May 2 and 3. \$16,986.00 was collected during the two-day event.
- Three candidates for reserve firefighter have successfully passed their background investigations and are now awaiting results of physical exams.
- · We hope to start the seasonal firefighter positions the end of May.
- Grant Update: Three rounds of awards for the Assistance to Firefighters Grant (AFG) been made. We have not been or awarded or denied at this point. Awards have not yet started for the SAFER grant.
- We are working with Congressman Denham's office to secure additional training regarding Bakken Crude.

**2014 ANNUAL APPARATUS REPORT:** 2014 Annual Apparatus Report was submitted by Chief Joseph Pelot.

#### **PUBLIC COMMENT**

No comment.

**EXECUTIVE SESSION:** At 7:45 p.m. the meeting went into executive session where personnel matters were discussed. At 8:01 p.m. the meeting was adjourned.

DATED: 6.25-15	_Respectfully submitted,
ATTEST: JOSOMO Origes	

#### **Rick Mello**

From:

Mathew Ford <mathew@ayera.com>

Sent:

Wednesday, May 06, 2015 9:53 AM

To:

Rick Mello

Subject:

Ayera tower lease

**Attachments:** 

Escalon-FD-Tower-Lease.doc

Follow Up Flag:

Follow up

Flag Status:

Flagged

Rick,

Thanks so much for taking the time to meet with Harley and I yesterday. We're excited about the opportunity to lease space on your tower and to bring high speed internet to both of your stations. I've worked up a standard lease agreement that is pretty much identical to the one executed for Ripon. If you can take a look and, if needed, make any needed changes, it would be appreciated. In a nutshell:

- Non-exclusive use of the downtown tower (exclusive use as a WISP) for up to 10 antennas. Ability to install a mast on Station #2 and use it for antennas.
- 3-year term with options to renew
- \$50/mo rent plus 50-Mbps symmetric internet service to Station 1 and up to 20-Mbps symmetric internet service to Station 2 included

We would also remove any unused antennas from the downtown tower no charge. Once we are operational we will be doing an early adopter promotion (like we are now in Ripon) of offering a permanent 50% discount on monthly internet service to residents of the Escalon area, so it would be a good opportunity to pass the word to staff, family members, and the Escalon community! ①

Let me know if you have any additional questions or concerns with the agreement. We're looking forward to working with you!

All the Best,

Mathew Ford President/CEO Ayera Technologies, Inc. 209.579.3000 x301 (office) 209.576.5520 (cell) 209.579.3581 (fax)

#### TOWER LEASE AGREEMENT

This non-exclusive Tower Lease Agreement ("Agreement") is entered into this 6th day of May 2015, between Ayera Technologies, Inc. (Lessee) and Escalon Consolidated Fire Protection District. (Lessor) for tower space for wireless internet antennas.

1. Term

The term of this Agreement shall be for three (3) years commencing on June 1, 2015 ("Commencement Date") and terminating on the third anniversary of the Commencement Date (the "Term") unless otherwise terminated as provided in Paragraph 7. Lessee shall have the right to extend the Term for up to three (3) successive three (3) year periods (the "Renewal Terms") on the same terms and conditions as set forth herein. This Agreement shall automatically be extended for each successive Renewal Term unless Lessee notifies the Lessor their intent to not renew at least 90 days prior to commencement of the succeeding Renewal Term.

2. Rent and Services provided to Lessor

- a) Lessee shall pay to Lessor as rent Fifty and 00/100 Dollars (\$50.00) per month ("Rent"). Rent for any fractional month at the beginning or at the end of the Term or Renewal Term shall be prorated. Rent shall be payable to Lessor at 1749 Coley Avenue, Escalon, CA.
- b) Lessee will, during the term of this Agreement and any option period, include internet service to Lessor's 1749 Coley Avenue, Escalon, CA location ("Station 1") for Lessor's internal business use. Speed shall be the lesser of 50-Mbps or the maximum speed obtainable using installed antennas.
- c) Lessee will, during the term of this Agreement and any option period, include internet service to Lessor's 21801 California 120, Escalon, CA location ("Station 2") for Lessor's internal business use. Speed shall be the lesser of 20-Mbps or the maximum speed obtainable using installed antennas.

3. Leased Space

- a) Placement of up to ten (10) antennas on upper portions of Lessor's ~100' tower mast located at 1749 Coley Avenue, Escalon, CA facility. Tower coordinates are 37.795221,-120.992588. Lessee understands use of the tower is non-exclusive and that other tenants may be allowed on tower, however Lessee shall be the exclusive tenant on tower for providing Wireless Internet Services. In addition, a small amount of indoor wall or rack space for Lessee's supporting power and switching equipment.
- b) Lessee's choice to install and use a tower/mast, pursuant to all city, county, building codes, on Lessor's 21801 California 120, Escalon, CA facility rooftop of either:
  - a. A Rohn 25GBRM non-penetrating roof mount (or equivalent) and up to a 29' Rohn 25G mast, or
  - b. A guyed Rohn 25G (or equivalent) mast of up to 65' in height

for Lessee's antennas. Building coordinates are 37.798924,-121.04694. Lessee shall have exclusive use of the mast with the exception of the Lessor placing antennas on mast for their own internal use. In addition, a small amount of indoor wall or rack space for Lessee's supporting power and switching equipment..

4. Installation, Maintenance and Operation of Equipment

- a) Lessee shall be responsible for the cost of all installation expenses. The installation of Lessee's equipment will not damage the structure. 120V electrical power of up to 5 Amps at each Leased Space location will be paid for by Lessor via an electrical outlet or subpanel. Any power used over the included amount will be paid monthly by Lessee at actual cost of power.
- b) Lessee will, during the term of this Agreement and any option period, have the right to ingress and egress twenty-four (24) hours a day, three hundred sixty five (365) days per year. Such right shall be limited to authorized engineers of Lessee or persons under Lessee's direct supervision. Such approval shall not be unreasonably withheld.

Taxes

If personal property taxes are assessed, Lessee shall pay any portion of such taxes directly attributable to the Lessee Facilities. Except as provided immediately below, Lessor shall pay all real property taxes attributable to the land. Lessee shall reimburse Lessor for any increases in real property taxes which are assessed as a direct result of Lessee's improvements to the Land. As a condition of Lessee's obligation to pay such tax increases, Lessor shall provide to Lessee the documentation from the taxing authority, reasonably acceptable to lessee, indicating the increase is due to Lessee's improvements.

7. Termination

This Agreement shall be in effect for the dates and time periods stated herein. Upon expiration or earlier termination of the Lease, Lessee will remove all equipment installed on the Leased Premises within 60 days without damage to Lessor's property. Any equipment or property remaining following the 60 day removal period shall be deemed abandon by the Lessee and Lessor shall have the right to dispose of such property as it deems appropriate. Lessee shall repair any damage caused by its installation, maintenance or removal of its equipment and other personal property to the original building condition. During the term of the Agreement, Lessor will not grant a license to any other party which would interfere with Lessee's use of the premises as contemplated herein.

This Agreement may be terminated without further liability as follows:

- a) By either party upon a default of any covenant or term hereof by the other party, which default is not cured within sixty (60) days of receipt of written notice of default, provided that the grace period for any monetary default is ten (10) days from receipt of notice.
- b) By Lessor if payment is not received by the 25th of the month.
- c) By Lessor if Lessee damages Lessor's property in any such way and does not repair within sixty (60) days of receipt of written notice.

8. <u>Indemnification</u>

Lessee does hereby indemnify and hold Lessor harmless from any claim which may arise against Lessor by reason of any occurrence attributable to the installation, operation or maintenance of Lessee's equipment. Except if caused by the gross negligence or misconduct of Lessor or its employees, agents or representatives, Lessor shall not have any obligations or liability with respect to the Lessee's equipment or any obligation to comply with any current or future enacted laws or regulations relating thereto. Lessee's installation, maintenance and use of its equipment shall be at its own risk and expense.

Insurance

Lessee, at Lessee's sole cost and expense, shall procure and maintain on the Premises and on the Lessee Facilities, bodily injury and property damage insurance with a combined single limit of at least One Million and 00/100 Dollars (\$1,000,000.00) per occurrence. Such insurance shall insure, on an occurrence basis, against all liability of Lessee, its employees and agents arising out of or in connection with Lessee's use of Premises, all as provided for herein. Lessor shall be named as an additional insured on Lessee's policy. Lessee shall provide to Lessor a certificate of insurance evidencing the coverage required by this paragraph within sixty (60) days of the Commencement Date.

10. Assignment and Subletting

Lessee may not assign or otherwise transfer all or any part of its interest in this Agreement or in the Premises without the prior written consent of Lessor; provided, however, that Lessee may assign its interest to its parent company, any subsidiary or affiliate or to any successor-in-interest or entity acquiring fifty-one percent (51%) or more of its stock or assets. Lessor may assign and/or transfer its title in interest in this Agreement upon written notice to Lessee, subject to the assignee and/or the transferee assuming all of Lessor's obligations herein.

11. Miscellaneous

Lessee:

- a) This Agreement constitutes the entire agreement and understanding between the parties, and supersedes all offers, negotiations and other agreements concerning the subject matter contained herein. Any amendments to this Agreement must be in writing and executed by both parties.
- b) If any provision of this Agreement is invalid or unenforceable with respect to any party, the remainder of this Agreement or the application of such provision to persons other than those as to whom it is held invalid or unenforceable, shall not be affected and each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law.
- c) This Agreement shall be binding on and inure to the benefit of the successors, transferees of title, and permitted assignees of the respective parties.
- d) This Agreement shall be governed by the laws of the State of California.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first above noted. Any notice or demand required to be given herein shall be made to the address of the respective parties set forth below:

Lessor:

Ayera Technologies, Inc. P.O. Box 576846 Modesto, CA 95357	Escalon Consolidated Fire Protection District 1749 Coley Avenue Escalon, CA 95320
By: Matta Z	d By: Joseph a Denyes
Title:CÆ∂	Title: BOARD CHAIRMAN
Date: 5/27 2015	Date: 5.20-20(5

Schedule	ed Work					
<b>Priority</b>	Date	Time	Duration	Assigned	Description	
		9:00				
Med	7/18/19 (MF)	AM	4 hrs	Michael F.	Tensioning	Closed 7/18/19, 7:41 AM by MF
		8:00		Michael F., Jaime		Closed 12/16/20, 10:00 AM by
Med	10/29/20 (DH)	AM	8 hrs	M.	Cross-Guy, Tensioning	MF

January 12, 2021

Escalon Consolidated Fire Protection District 1749 COLEY AVE ESCALON CA 95320-1901

#### **Account Information:**

Policy Holder Details: AYERA TECHNOLOGIES, INC.



Business Service Center

Business Hours: Monday - Friday (7AM - 7PM Central Standard Time)

Phone: (866) 467-8730 Fax: (888) 443-6112

Email: agency.services@thehartford.com Website: https://business.thehartford.com

Enclosed please find a Certificate Of Insurance for the above referenced Policyholder. Please contact us if you have any questions or concerns.

Sincerely,

Your Hartford Service Team

#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 01/12/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATIONIS WAIVED,

sul	bject to the terms and conditions of the policy, certain policy	cies may requir			statement on the	his certific	ate does not
PROD	nfer rights to the certificate holder in lieu of such endorsen	CONTACT					
	JCK INSURANCE SERVICES INC/PHS	NAME:					
100000000000000000000000000000000000000	5688	PHONE	(866)	) 467-8730		FAX (8 (A/C, No):	88) 443-6112
	Hartford Business Service Center	(A/C, No, Ext):				().	
	Wiseman Blvd	E-MAIL					
San	Antonio, TX 78251	ADDRESS:					
	# (			IRER(S) AFFORDIN			NAIC#
INSUR	RED	INSURER A:	200		urance Compai	ny	29424
35 (1997)	RA TECHNOLOGIES, INC.	INSURER B:	Trumb	ull Insurance C	company		27120
10000000	3OX 576846	INSURER C:					
MOD	DESTO CA 95357-6846	INSURER D:					
		INSURER E:	V 200				
		INSURER F :					
COV	/ERAGES CERTIFICATE NUMBER:			REVIS	ION NUMBER:		
TU	/ERAGES CERTIFICATE NUMBER: IIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BE	I OW HAVE BEEN	USSUED				POLICY PERIOD
INI	DICATED.NOTWITHSTANDING ANY REQUIREMENT, TERM OR COL ERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURAN ERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS	NDITION OF ANY NCE AFFORDED	CONTRACT BY THE	CT OR OTHER I	DOCUMENT WIT CRIBED HEREIN	H RESPECT	T TO WHICH THIS
INSR	TYPE OF INSURANCE ADDL SUBR POLICY NUM	MRER POL	ICY EFF	POLICY EXP		LIMITS	
LTR	COMMERCIAL GENERAL LIABILITY	(MM)	DD/YYYY)	(MM/DD/Y YYY)	EACH OCCURREN	NCE	
	CLAIMS-MADE OCCUR				DAMAGE TO REN	0.000	20
	CENTINO NINOE COCON				PREMISES (Ea occ		
					MED EXP (Any on PERSONAL & AD)		
					•		
	GEN'L AGGREGATE LIMIT APPLIES PER:				GENERAL AGGRE	EGATE	
	POLICY PRO- JECT LOC				PRODUCTS - CO	MP/OP AGG	
	OTHER:					85.7	
$\vdash$	AUTOMOBILE LIABILITY				COMBINED SINGL (Ea accident)	E LIMIT	\$1,000,000
	ANY AUTO				BODILY INJURY (	Per person)	
В	ALL OWNED X SCHEDULED X 51 UEC P	N4455 04/	01/2021	04/01/2022	BODILY INJURY (	Per accident)	
	HONOVAIED AUTOS				PROPERTY DAM	AGE	
	X AUTOS X AUTOS	6			(Per accident)		
	OCCUR				EACH OCCURRE	NOT	
	UMBRELLA LIAB					NCE	
	EXCESS LIAB CLAIMS- MADE				AGGREGATE		
	OED RETENTION \$						
	WORKERS COMPENSATION				X PER	ОТН-	
	AND EMPLOYERS' LIABILITY				STATUTE	LER	\$1,000,00
1	PROPRIETOR/PARTNER/EXECUTIVE N/A 51 WEC A	B3D50 07/	02/2020	07/02/2021	E.L. EACH ACCID		
Α	OFFICER/MEMBER EXCLUDED?	011	ULIZUZU	0110212021	E.L. DISEASE -EA	EMPLOYEE	\$1,000,00

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Those usual to the Insured's Operations. Certificate holder is an additional insured per the Business Liability Coverage Form SS0008 attached to this policy. Certificate holder is an additional Insured per the Commercial Auto Broad Form Endorsement HA9916, attached to this policy.

CERTIFICATE HOLDER	CANCELLATION
Escalon Consolidated Fire Protection	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED
District	BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED
1749 COLEY AVE	IN ACCORDANCE WITH THE POLICY PROVISIONS.
ESCALON CA 95320-1901	AUTHORIZED REPRESENTATIVE
	Sugan S. Castaneda

© 1988-2015 ACORD CORPORATION. All rights reserved.

E.L. DISEASE - POLICY LIMIT

\$1,000,000

(Mandatory in NH)

If yes, describe under

DESCRIPTION OF OPERATIONS below

#### Ayera Antenna Inventory 1/12/21:

- 1. Siklu 2' Dish (and EH5500 radio) to S2700 Lone Tree Grain (main site feed),
  - a. Antenna (https://ayera.com/files/DS EH-ANT-2ft-DL5 Rev B0.pdf)
    - i. Round, 26.7" Dia, EPA: 3.9-sqft
    - ii. Weight: 24-lbs (includes radio)
    - iii. Tower Position: 64'
    - iv. Azimuth: 357 degrees (North), 2.2 miles
  - b. Radio: EtherHaul 5500FD (https://ayera.com/files/DataSheet5500FD 08.pdf)
- 2. Ubiquiti ~2' dish and AF11X to S750 Ripon FD Station #2
  - a. Antenna (https://dl.ubnt.com/datasheets/airfiber/airFiber AF-11G35 DS.pdf)
    - i. Round 31.9" Dia, EPA: 5.5-sqft
    - ii. Weight: 26-lbs
    - iii. Tower Position: 75'
    - iv. Azimuth: 267 degrees (West), 6.2 miles
  - Radio: AF11X (<a href="https://dl.ubnt.com/datasheets/airfiber/airFiber AF-11FX DS.pdf">https://dl.ubnt.com/datasheets/airfiber/airFiber AF-11FX DS.pdf</a>),
     Weight: 5-lbs
- 3. Ubiquiti AF24 dish/radio to S2600 GoldRiver Orchards
  - a. Antenna/Integrated Radio (https://dl.ubnt.com/datasheets/airfiber/airFiber\_DS.pdf):
    - i. Round 25.6" Dia, EPA: 3.6-sqft,
    - ii. Weight: 23-lbs
    - iii. Tower position: 75'
    - iv. Azimuth: 91 degrees (East), 3.3 miles
- 4. Ubiquiti AF24 dish/radio to S2300 Rocha Bros
  - a. Antenna (https://dl.ubnt.com/datasheets/airfiber/airFiber\_DS.pdf):
    - i. Round 25.6" Dia, EPA: 3.6-sqft,
    - ii. Weight: 23-lbs
    - iii. Tower position: 36'
    - iv. Azimuth: 158 degrees (SouthEast), 1.6 miles
- 5. Ubiquiti AF24 dish/radio to S2650 Valley Home Fire Dept
  - a. Antenna (https://dl.ubnt.com/datasheets/airfiber/airFiber DS.pdf):
    - i. Round 25.6" Dia, EPA: 3.6-sqft,
    - ii. Weight: 23-lbs
    - iii. Tower position: 60'
    - iv. Azimuth: 61 degrees (NorthEast), 5.0 miles
- 6. Ubiquiti AF24 dish/radio to S2700 Lone Tree Grain (backup radio)
  - a. Antenna (https://dl.ubnt.com/datasheets/airfiber/airFiber\_DS.pdf):
    - i. Round 25.6" Dia, EPA: 3.6-sqft,
    - ii. Weight: 23-lbs
    - iii. Tower position: 57'
    - iv. Azimuth: 357 degrees (NorthEast), 2.2 miles
- 7. North RF Elements 30deg Horn Cluster
  - a. 4 x Antenna (https://rfelements.com/assets/Uploads/Datasheet-HG3-CC-A30.pdf)
    - i. Oval 11.3"x 8.6", EPA: 0.5-sqft
    - ii. Weight: 10-lbs (11-lbs with Ubiquiti AC Prism radio)
    - iii. Tower Position: 85' (N Leg of tower)
- 8. South-West RF Elements 30deg Horn Cluster (specs same as #6, SW Leg of tower)

- 9. South-East RF Elements 30deg Horn Cluster (specs same as #6, SE Leg of tower))
- 10. Ubiquiti Omni (top)
  - a. Antenna (https://dl.ubnt.com/datasheets/airmaxomni/amo\_ds\_web.pdf)
    - i. Whip 2.5" wide, 31.5" long, EPA: 0.5 sqft,
    - ii. Weight: < 2-lbs
    - iii. Tower position: 98'
  - b. Radio: Prism AC

(<a href="https://dl.ubnt.com/datasheets/RocketAC/Rocket Prism AC Gen2 DS.pdf">https://dl.ubnt.com/datasheets/RocketAC/Rocket Prism AC Gen2 DS.pdf</a>), Weight: < 1-lb

- 11. Ubiquiti Omni (low)
  - a. Antenna (https://dl.ubnt.com/datasheets/airmaxomni/amo\_ds\_web.pdf)
    - i. Whip 2.5" wide, 31.5" long, EPA: 0.5 sqft,
    - ii. Weight: < 2-lbs
    - iii. Tower position: 55'
  - b. Radio: Prism AC

(<a href="https://dl.ubnt.com/datasheets/RocketAC/Rocket Prism AC Gen2 DS.pdf">https://dl.ubnt.com/datasheets/RocketAC/Rocket Prism AC Gen2 DS.pdf</a>), Weight: < 1-lb

- 12. Ubiquiti AF60 (https://dl.ubnt.com/ds/af60-lr ds)
  - a. Antenna/Radio
    - i. Round 16", EPA: 1.4 sqft,
    - ii. Weight: 6-lbs
    - iii. Tower position: 66'

Total weight of all antennas and radios: ~291-lbs Total EPA: 36.7 sqft (at varying heights and azimuths)

Ayera inspects tower quarterly and tensions guy wires if needed:

July 2019 – Tensioning Oct 2020 – Gross Guy, Reinforcement, Tensioning

#### Chief's Report December 2020

#### **Emergency Responses**

#### November 2020

•	Medical Aid	56
•	Public Service Assist	8
•	Vehicle Accidents	9
•	Vegetation Fires	2
•	Structure Fires	5
•	Vehicle Fires	1
•	Other Incidents	13

o Total For Month: 94

Total Nov 19: 103

o Total for 2020:

1,057

Total for 2019: 1,180

# C-Shift Monthly Report Training Division and Reserve/Volunteer Program

11-3-2020 Confined Space Training Review (7 participants)11-11-2020 Hose Evolutions and 24' Ladder Drills (8 participants)11-20-2020 Vacuum Splints and Small Motor Review (6 participants)

Discussed with Battalion Chiefs needs and wants for 2021 training calendar. Due to COVID-19 there is a lack of fire academies being offered so the discussion of sending out flyers to MJC, Escalon High School and New Jerusalem School(All offer fire science classes). The flyer was sent out to these locations and we are beginning to see some applications.

#### **Prevention**

 November marked our Annual Smoke Detector Battery Exchange Program. The program replaces batteries for the elderly and disabled person within the District. This year we had twenty-five residents signed up. We conducted four business inspections; one was a change in ownership, one conditional permit was modified to a long term use permit and two new businesses.

#### **Apparatus and Equipment**

- WT 1-1 repairs were completed by Hogan Manufacturing. The water tank was welded and sealed.
- E 1-1 went to Righetti's in Stockton for a plugged EGR.
- E 1-2 went to Righetti's for a misfire. They replaced one injector and a fuel control module.
- R 1-1 was having difficulty keeping the batteries charged, a new battery charger was installed and the problem appears to be resolved.

#### **Buildings and Grounds**

- We are continuing to gather information and bids for the bathroom addition and remodel project.
- Two new lights have been installed in the breeze way of the station.
   We purchased the lights and Hogan Manufacturing provided labor and materials.

#### San Joaquin County Fire Chief's Association

Meeting 12-2-20, meeting canceled.

#### San Joaquin County Radio Users Group

Meeting 11-18-20, meeting canceled.

#### Miscellaneous

- The annual Christmas Toy Drive giveaway will take place on Monday, December 21, at a time to be announced. Due to COVID-19 restrictions the distribution will be a drive through format. This year we have a total of 39 families with 121 kids.
- Escalon Fire personnel were given the opportunity to volunteer for the "jumpstart" phase of COVID-19 vaccines offered by San Joaquin County EMS/Public Health. One of our personnel volunteered and has received the first of two injections.

# **Chief's Report January 2021**

#### **Emergency Responses**

#### December 2020

0	Medical Aid	70
•	Public Service Assist	5
•	Vehicle Accidents	5
•	Vegetation Fires	6
•	Structure Fires	2
•	Vehicle Fires	1
•	Other Incidents	18

o Total For Month: 107 Total Dec 19: 128

o Total for 2020: 1,164 Total for 2019: 1,308

#### **Training**

#### Drills

12-1-20	Drill (Annual Year Review and BBQ)	Attendance 7
12-9-20	Drill (Hazmat Review and Meeting)	Attendance 8
12-17-20	Drill (Water Supply and Pumping Ops)	Attendance 6

#### Notes

With the continued issues with the pandemic most fire academies have been put on hold. Because of this it has been difficult to find qualified people for the reserve/volunteer program. It has been decided to lower the qualifications and to provide the required training. We have received 10 applications and will be interviewing on January 14.

#### **Prevention**

 Received new business license application for new ownership of Escalon Golf Course. Annual Facility Inspection Checklist has been completed; any deficiencies were addressed and corrected. Driveway access road approval completed for a new construction on Sexton Road. Installation of two smoke detectors for a senior resident.

#### **Apparatus and Equipment**

Nothing to report.

#### **Buildings and Grounds**

Nothing to report.

#### San Joaquin County Fire Chief's Association

Meeting 1-6-21, general business (via Web-Ex).

#### San Joaquin County Radio Users Group

Meeting 12-16-20, meeting canceled.

#### Miscellaneous

- The annual Christmas Toy Drive giveaway took place on Monday, December 21. Due to COVID-19 restrictions the distribution was a drive through format. This year we had a total of 39 families with 121 kids.
- Chief Mello attended a virtual labor law update conducted by Terpstra-Henderson on Thursday, December 17.
- The annual Christmas tree pickup on January 9 resulted in 230 trees sent to Lionudakis. BC Moe Silva has overseen this program the last several years.
- Cal OES has teamed with the state EMS authority to deploy fire service Paramedics and EMT's to assist with the COVID hospital surge. The San Joaquin EMS Agency has authorized hospitals in San Joaquin County to employ and utilize Paramedics and EMT's. (Attached)
- We have begun the process of submitting for the current Assistance to Firefighters Grant (AFG). Once again we are submitting for twenty-six portable radios at a total cost of \$81,330.35, of which our five-percent match would be \$4,065.52. We are also expecting to join a regional SCBA grant hosted by Lathrop-Manteca Fire District.

• The District's new website went live in December. The address remains <a href="www.escalonfire.com">www.escalonfire.com</a>. All the historical information from the old website have been archived.



December 28, 2020

## 1330 Briefing on COVID19 Medical Facility Surge Assistance by the California Fire Service

#### **CURRENT SITUATION**

As of December 28, California has 2,155,976 confirmed cases of COVID-19, resulting in 24,284 deaths. The number of COVID-19 diagnostic test results in California reached a total of 32,128,516, an increase of 301,820 tests from the prior day total. The rate of positive tests over the last 14 days is 12.5 percent. 50,141 newly reported cases since last numbers reported. The number of hospitalizations due to confirmed and suspected COVID-19 cases in California reached a total of 20,642, an increase of 583 from the prior day total. The number of ICU patients due to confirmed and suspected COVID-19 cases in California reached a total of 4,360, an increase of 146 from the prior day total. Staff and inmates at correctional facilities are extremely impacted resulting in 13,018 positive cases throughout since the beginning of the pandemic. The California Military Department is supporting nine hospitals throughout California and there are 5 Alternate Care Sites up and running.

#### **BACKGROUND**

With California and the Nation seeing a spike in the number of cases of COVID-19, creative solutions must be sought out to stem the increased rise in positive cases. This rise in positivity has led to overwhelming impacts to the California health care system. Hospitals across the state are seeing a rise in COVID-19 patients resulting in 0% ICU bed availability, emergency departments overwhelmed by patients, and alternate care facilities opened in the hardest hit areas. The California Fire Service is being asked to utilize firefighter paramedics and emergency medical technicians (EMT's) to support the hospitals and alternate care facilities with various medical staffing experience to assist with patient care while freeing up medically trained hospital staff to treat COVID-19 patients. Many states have already tasked their local fire agencies to support the patient care and the delivery of vaccines. In addition, the International



Medical Facility Surge January 11, 2021 Page 2

Association of Fire Chiefs and the International Association of Fire Fighters are endorsing the concept of vaccine delivery.

Fire and Rescue executive staff have communicated this proposal to the California Fire Service Leadership Group, comprised of Cal Chiefs, California Metro Chiefs, Fire Districts of California, League of Cities Fire Chiefs, FIRESCOPE, California Professional Firefighters, and California State Firefighter's Association. There is strong support for utilizing the California Fire Service to meet the critical needs of responding to the COVID-19 Pandemic.

#### RECOMMENDATION

#### Who: The California Fire Service

The California Fire Service is staffed with paramedics who are certified by the State's Emergency Medical Services Authority (EMSA) and EMT's who are certified by the Local EMSA. These Paramedics were required to perform clinical time during their initial medical training at local hospitals which gives them a knowledge of hospital operations. Both firefighter paramedics and EMT's operate daily responding to medical emergency calls, treating patients, and transporting patients to the local hospital emergency departments. Because of this medical skill set, firefighter paramedics and/or EMT's could be assigned to hospitals to help with patient care thus relieving critical hospital staff to care for COVID-19 patients.

#### What: Utilize firefighter paramedics and Emergency Medical Technicians

This concept leverages the existing fire service personnel within California to assist with medical care and treatment at overrun hospitals and alternate care facilities. Our concept is to utilize our existing California Fire Service and Emergency Rescue Mutual Aid System to provide for systematic mobilization, organization, and operation of necessary fire and rescue resources of the state which includes trained firefighters to assist with decompressing hospitals throughout California. Currently hospitals throughout California are reaching their maximum capacity, physicians, nurses and support personnel have been overworked and are in short demand. The 911 emergency system is taxed with long wall times for the delivery of patients to emergency rooms, while hospital beds are full. Highly trained firefighter paramedics and EMT's could provide critical need medical treatment within the hospital system.



When: Proposal to implement immediately

Cal OES is ready to work with the California Fire Service to implement this process I immediately.

Where: Hospitals and Alternate Care Facilities

The recommendation is to use firefighter paramedics and EMT's to assist with medical care and treatment in hospitals and alternate care facilities throughout California. These firefighter paramedics and/or EMT's will be requested and assigned within their local jurisdictions first, followed by the operational area, region, and then available for statewide deployment following the fire and rescue mutual aid system bottoms up concept.

Why: The California Fire Service are trained first responders and expert mutual aid providers

The California fire service is highly effective and efficient at rapid mobilization within a standard framework. It has the capacity to move firefighters between local jurisdictions, operational areas and/or regions rapidly and has organizational history with rapid implementation of emergency measures. The California Fire Service has trusted credibility within their communities and with the current health and human service agencies. The working partnership between state decision-makers, fire chiefs, and labor organizations means that implementation obstacles will be addressed and resolved quickly.

How: Multi collaborative and coordinated effort

The emergency medical services agency, public health directors and state health and human services will provide legal, procedural, and leadership oversight for all deployments to local medical facilities and provide guidelines and expectation for all COVID-19 inoculations. California Fire and Rescue Mutual Aid System Agencies (local government fire agencies) will provide operational staffing for up six months until this portion of the response is sufficiently mitigated, or the 2021 wildfire season begins or another major event that could have an impact on California.



Medical Facility Surge January 11, 2021 Page 4

The firefighter paramedics and/or EMT's will be activated through the California Fire and Rescue Mutual Aid System. Personnel requests will be forwarded from the MAC Group to the Fire and Rescue's California Fire and Rescue Coordination Center at the California Governor's Office of Emergency Services (Cal OES) Fire and Rescue Division. An Incident Number will be issued by Cal OES, and the request(s) will be placed to the appropriate California Fire and Rescue Mutual Aid Region Dispatch Center for these local or regional fire and rescue resources in the Incident Resource Ordering Capability (IROC) system. The California Fire and Rescue Mutual Aid System Agencies will accept and fill the requests using our current fire and rescue mutual aid system and its ordering procedures (IROC) by including name, rank, reporting time, and per diem required. For local requests, the per diem requests should be minimal. Firefighter paramedics and/or EMT's will report to the requesting hospital facility for a minimum 14-day commitment.

These teams will work 12 hours at the hospital facility to assist with patients waiting to be seen in the emergency department, emergency room patients and other duties that could assist the medical facility within the scope of practice for both firefighter paramedics and EMT's.

Firefighter paramedics and EMT's should receive a COVID vaccine prior to deployment. This concept would work best if each firefighter paramedic and/or EMT could remain in their local jurisdiction; however, in some remote areas of the state where these resources are scarce, they may be deployed out of their local operational area and/or Region.

The deployment and reimbursement of firefighter paramedics and EMT's shall be pursuant to the terms and conditions of the 2020-2025 California Fire and Assistance Agreement (CFAA). The CFAA is a long-standing agreement that has set the terms and conditions of fire and rescue services responses and reimbursement in each of its iterations since the 1970's. Every local fire agency in the State of California is accustom and familiar with this agreement and its methodologies.

Upon completion of the hospital facility assignment, local fire agencies will complete and submit a Cal OES Emergency Activity Record (OES F-42) for its assigned personnel to Cal OES Fire and Rescue Division. Within 60-days of receipt of the OES F-42, Cal OES Fire and Rescue staff will process the data into an invoice(s) and return to the California Fire and Rescue Mutual Aid System Agency for verification of billing amounts and signature. Within 30-days, the California Fire and Rescue Mutual Aid System Agency will return the invoice to Cal OES Fire and Rescue Division. Within 30-days, Cal OES Fire and Rescue staff



will submit the invoice to the California Health and Human Services State Department for payment. California Health and Human Services will remit payment to the California Fire and Rescue Mutual Aid System Agency directly within sixty (60) calendar days of receipt of the OES F-42 from Cal OES Fire and Rescue Division.

Cal OES Fire and Rescue Division is prepared to work collaboratively with the reimbursing State Health and Human Services Agency along with local government fire agencies with the overall process.

#### CONCLUSION

The California Fire Service currently uses firefighter paramedics and EMT's daily to provide critical first responder emergency care. Through innovative solutions, the California Fire Service utilizes firefighter paramedics and EMT's in the wildfire, hazardous materials, and urban search and rescue incidents. This deployment model will be a natural move based upon the fire services' long history as serving as a medical first responder. Additional opportunities for engagement in the COVID-19 Pandemic response by the California Fire Service includes utilizing fire department facilities as drive-up testing and vaccination sites but is not limited to just these sites. We believe the California Fire Service is here to offer and serve the public, the State of California and its healthcare system with such historic and un-precedented public health demands.





# San Joaquin County

#### **Emergency Medical Services Agency**



http://www.sigov.org/ems

Mailing Address PO Box 220 French Camp, CA 95231

French Camp, CA 95231

Benton Hall 505 W. Service Rd.

Phone Number

(209) 468-6818

Health Care Services Complex

EMS Policy Memorandum No. 2021-01 (Revised)

DATE:

January 12, 2021

TO:

General Acute Care Hospitals

Katherine Shafer, M.D., EMS Medical Director

Dan Burch, EMS Administrator/Medical Health Operational Area Coordinator

SUBJ.:

FROM:

Coronavirus (COVID-19) Authorization for General Acute Care Hospitals to

Employ and Use Prehospital Care Personnel (Revised)

The purpose of this memorandum is to authorize all licensed general acute care hospitals in San Joaquin County to employ and use paramedics and emergency medical technicians (EMTs) as healthcare personnel as specified in this policy memo.

On March 4, 2020, Governor Newsom declared a State of Emergency in response to the COVID-19 pandemic. On March 12, 2020, Governor Newsom issued Executive Order N-25-20 authorizing the Director of the Emergency Medical Services Authority (EMSA) to implement additions to the local optional scopes of practices for prehospital personnel. On, April 23, 2020, Dave Duncan, M.D., Director, EMSA approved a request from Katherine Shafer, M.D., Medical Director San Joaquin County Emergency Medical Services Agency (SJCEMSA) to authorize paramedics and EMTs to function in static sites including general acute care hospitals with an expand optional local scope of practice. On December 7, 2020, and December 18, 2020, SJCEMSA approved requests from Adventist Health Lodi Memorial Hospital, Dameron Hospital Association, and Doctors Hospital of Manteca to employ and use paramedics and EMTs.

Effective January 7, 2021, SJCEMSA is authorizing all licensed general acute care hospitals in San Joaquin County to employ and use SJCEMSA accredited paramedics and emergency medical technicians (EMTs). This authorization remains effective until the end of the current state of emergency unless rescinded earlier by SJCEMSA. Each general acute care hospital may directly employ certified EMTs and SJCEMSA accredited paramedics.

A general acute care hospital may use EMTs to work within the basic life support (BLS) scope of practice as specified in EMS Policy No. 2360, <u>Emergency Medical Technician</u> Scope of <u>Practice</u>, and may allow EMTs to administer prescription oral medications<sup>1</sup>.

A general acute care hospital may use SJCEMSA accredited paramedics and paramedics provided through the medical/health mutual aid system to work within the advanced life

<sup>&</sup>lt;sup>1</sup> Authorization issued by Dave Duncan, M.D., date April 23, 2020.

Policy Memorandum No. 2021-01, Coronavirus (COVID-19) Authorization for General Acute Care Hospitals to Employ and Use Prehospital Care Personnel (Revised)
January 12, 2021
Page 2 of 2

support (ALS) scope of practice as specified in EMS Policy No. 2560, <u>Paramedic Scope of Practice</u> and may allow paramedics to: perform phlebotomy; dispense prescribed medications from bubble packs and multi-dose containers; and administer ocular, transdermal, inhaled, oral, intravenous, intramuscular and subcutaneous injection medications. This memorandum <u>does not authorize</u> paramedics to administer paralytics or perform rapid sequence induction (RSI).

A general acute care hospital may use SJCEMSA accredited paramedics to administer COVID-19 vaccine under the direction of a physician or registered nurse.

General acute care hospitals employing a paramedic or EMT are required to notify SJCEMSA of such employment using EMS Policy Memorandum No. 2021-01 Form A.

SJCEMSA is available to assist hospitals in obtaining EMT and paramedic staffing locally and through the medical/health mutual aid system as specified in Policy Memo 2020-34 Coronavirus (COVID-19) Hospital Staffing Resource Requests.

Please direct questions regarding this memorandum and the use of prehospital care personnel in general acute care hospitals to Jeff Costa, RN, EMS Critical Care Coordinator or Amanda Petroske, MSN, RN, EMS Trauma Coordinator at (209) 468-6818.

#### Attachments:

EMS Policy No. 2360, <u>Emergency Medical Technician Scope of Practice</u> EMS Policy No. 2560, <u>Paramedic Scope of Practice</u> EMS Policy Memorandum No. 2021-01 Form A

#### SAN JOAQUIN COUNTY EMERGENCY MEDICAL SERVICES AGENCY

TITLE: Emergency Medical Technician Scope of Practice

EMS Policy No. 2360

#### PURPOSE:

The purpose of this policy is to define the scope of practice of San Joaquin County EMS Agency for emergency medical technicians operating within the San Joaquin County EMS System.

#### **AUTHORITY:**

Health and Safety Code, Division 2.5, Sections 1797.60, 1797.80, 1797.197, 1797.197a, 1797.204, 1797.220, 1798; California Code of Regulations, Title 22, Chapter 2, Sections 100062, 100063, 100064

#### **DEFINITIONS:**

A. "Accredited EMT" means an EMT that is appropriately trained, meets competency standards, and has been accredited by the SJCEMSA to perform the optional EMT scope of practice skill(s) specified in Title 22, Chapter 2, Section 100064 approved by SJCEMSA, if any.

B. "Advanced life support" or "ALS" means those activities in the approved

SJCEMSA paramedic scope of practice.

C. "Basic life support" or "BLS" means emergency first aid and cardiopulmonary resuscitation procedures, which, as a minimum, include recognizing respiratory and cardiac arrest and starting the proper application of cardiopulmonary resuscitation to maintain life without invasive techniques until the patient may be transported or until advanced life support is available.

D. "Emergency Medical Technician" or "EMT" means a person who has successfully completed an EMT course that meets the requirements of California Code of Regulations, Title 22, Division 9, Chapter 2, has passed all required tests, and

has a valid certificate issued by a California EMT certifying entity.

E. "Enhanced Skills EMT" means an EMT that is appropriately trained, meets competency standards, and when on duty affiliated with an authorized SJCEMSA enhanced skills EMT service provider or authorized SJCEMSA ALS service provider, may perform the EMT enhanced skills scope of practice.

F. "Limited advanced life support" or "LALS" means those activities in the approved

SJCEMSA Advanced EMT scope of practice.

G. "SJCEMSA" means the San Joaquin County Emergency Medical Services Agency, which is the designated local emergency medical services agency for San Joaquin County.

Effective:	April 1, 2020	Page 1 of 4	
Supersedes:	EMS Policy No. 5502, BLS Scope of Practice Summary		
Approved	Signature on file	Signature on file	
Approved:	Medical Director	EMS Administrator	

TITLE: Emergency Medical Technician Scope of Practice

EMS Policy No. 2360

#### POLICY:

- I. An EMT operating in the San Joaquin County EMS System may perform activities specified in the SJCEMSA EMT basic scope of practice in accordance with the requirements of this policy and SJCEMSA BLS treatment protocols i.e. EMS Policies Nos. 5500-5590.
- II. An enhanced skills EMT shall be on duty and affiliated with an authorized SJCEMSA enhanced skills EMT service provider or authorized SJCEMSA ALS service provider in order to perform EMT enhanced skills.
- III. An accredited EMT shall be on duty and affiliated with a BLS service provider authorized by the SJCEMSA to deliver the EMT optional scope of practice in order to perform an activity listed in the SJCEMSA EMT optional scope of practice.
- IV. <u>EMT Basic Scope of Practice</u>: As part of State approved basic scope of practice, during training, while at the scene of an emergency, during transport of the sick or injured, or during interfacility transfer, a certified EMT or supervised EMT student may perform the following procedures or administer the following medications in accordance with the written policies of the San Joaquin County EMS Agency (SJCEMSA):
  - A. Evaluate the ill and injured and assess patients.
  - B. Render basic life support, rescue, and emergency medical care to patients.
  - C. Obtain diagnostic signs to include:
    - 1. Temperature.
    - Blood pressure.
    - 3. Pulse rate and quality.
    - 4. Respiration rate and quality.
    - Lung sounds.
    - 6. Pulse oximetry.
    - 7. Level of consciousness.
    - 8. Pupil status.
    - 9. Skin signs.
  - D. Perform cardiopulmonary resuscitation (CPR), including the use of mechanical adjuncts to basic cardiopulmonary resuscitation.
  - E. Administer oxygen.

Effective:	April 1, 2020	Page 2 of 4
Supersedes:	EMS Policy No. 5502, BLS Scope of Practic	ce Summary
Approved:	Signature on file Medical Director	Signature on file EMS Administrator

- F. Use the following adjunctive airway and breathing aids:
  - 1. Oropharyngeal airway.
  - 2. Nasopharyngeal airway.
  - Suction devices.
  - 4. Basic oxygen delivery devices for supplemental oxygen therapy including, but not limited to, humidifiers, partial rebreathers, and venturi masks.
  - 5. Manual and mechanical ventilating devices designed for prehospital use including continuous positive airway pressure.
- G. Use various types of stretchers and spinal motion restriction devices.
- H. Provide initial prehospital emergency care to patients, including, but not limited to:
  - 1. Bleeding control through the application of tourniquets.
  - 2. Use of hemostatic dressings.
  - 3. Spinal motion restriction.
  - 4. Seated spinal motion restriction.
  - 5. Extremity splinting.
  - 6. Extremity traction splinting.
  - 7. Administer oral glucose or sugar solutions.
  - 8. Extricate entrapped persons.
  - 9. Perform field triage.
  - 10. Transport patients.
  - 11. Apply mechanical patient restraint.
  - 12. Set up for LALS and ALS procedures under the direction of an accredited SJCEMSA AEMT or accredited SJCEMSA paramedic.
  - 13. Perform automated external defibrillation.
  - 14. Assist patients with the administration of the patient's own physician-prescribed devices including, but not limited to, patientoperated medication pumps, sublingual nitroglycerin, and selfadministered emergency medications, including epinephrine devices.

#### V. EMT Enhanced Skills Scope of Practice:

- A. In addition to the activities authorized in Section IV of this policy an on duty Enhanced Skills EMT while at the scene of an emergency and during transport of the sick or injured may perform the following procedures or administer the following medications in accordance with the written policies of SJCEMSA:
  - 1. Administer naloxone by intranasal route.
  - 2. Administer epinephrine by auto-injector.

Effective:	April 1, 2020	Page 3 of 4
Supersedes:	EMS Policy No. 5502, BLS Scope of Pract	tice Summary
Approved:	Signature on file  Medical Director	Signature on file EMS Administrator

#### SAN JOAQUIN COUNTY EMERGENCY MEDICAL SERVICES AGENCY

TITLE: Emergency Medical Technician Scope of Practice

EMS Policy No. 2360

- Perform finger stick blood glucose testing.
- 4. Administer the following over the counter medications:

a. Aspirin.

- B. In addition to the activities authorized in the basic scope of practice and paragraph A above, an Enhanced Skills EMT while on duty with an authorized Enhanced Skills EMT ambulance service provider, may during an inter-facility transfer perform the following procedures or administer the following medications in accordance with the written policies of SJCEMSA:
  - Monitor, adjust, and discontinue intravenous lines delivering:
    - a. Glucose solutions.
    - b. Isotonic balanced salt solutions including Ringer's lactate.
  - 2. Transfer patients by ambulance who are deemed appropriate for BLS by the transferring physician with established:
    - a. Nasogastric (NG) tubes.
    - b. Gastrostomy tubes.
    - c. Heparin lock(s).
    - d. Saline lock(s).
    - e. Foley catheter.
    - f. Tracheostomy tube.
    - g. Indwelling vascular access lines, excluding arterial lines.
- C. An EMT employed by a statewide public safety agency (i.e. California Highway Patrol and California Department of Forestry and Fire Protection) may perform EMT enhanced skills as authorized by their certifying local EMS Agency.
- VI. <u>EMT Optional Skills Scope of Practice</u>: SJCEMSA has not approved any optional EMT skills, procedures, or medications.
- VII. The scope of practice of an EMT in San Joaquin County shall not exceed the activities authorized by this Policy.
- VIII. During the continuation of an EMS response that crosses into an adjacent EMS system or during a mutual aid response into another local EMS agency's jurisdiction, an on duty EMT may utilize the scope of practice for which the EMT is trained and authorized according to the policies and procedures established by SJCEMSA.

Effective:	April 1, 2020	Page 4 of 4
Supersedes:	EMS Policy No. 5502, BL	S Scope of Practice Summary
Approved:	Signature on file	Signature on file
	Medical Director	EMS Administrator

TITLE: Paramedic Scope of Practice

EMS Policy No. 2560

#### PURPOSE:

The purpose of this policy is to define the scope of practice of San Joaquin County EMS Agency accredited paramedics.

AUTHORITY: Health and Safety Code, Division 2.5, Sections 1797.3, 1797.52, 1797.60, 1797.84, 1797.94, 1797.200, 1797.206, 1797.214, 1797.220; 1798, California Code of Regulations, Title 22, Division 9, Chapter 4, Sections 100145, 100146, 100148, 100166, 100168, 100170.

#### **DEFINITIONS:**

A. "Accredited Paramedic" means a paramedic that has completed the requirements of EMS Policy No. 2540, Paramedic Accreditation, and is authorized by the SJCEMSA to perform advanced life support (ALS) within San Joaquin County.

B. "Advanced Emergency Medical Technician" or "AEMT" means a person who has successfully completed an advanced EMT course, which meets the requirements of Title 22, California Code of Regulations, Chapter 3 and has been certified as an

AEMT by an AEMT certifying authority.

C. "Emergency Medical Technician" or "EMT" means a person who has successfully completed a basic EMT course, which meets the requirements of Title 22, California Code of Regulations, and Chapter 2 and has been certified as an EMT by an EMT certifying authority.

D. "Paramedic" means a person who is educated and trained in all elements of the prehospital advanced life support (ALS), and has been licensed by the State of

California as a paramedic.

E. "SJCEMSA" means the San Joaquin County Emergency Medical Services Agency, which is the designated local emergency medical services agency for San Joaquin County.

#### POLICY:

- The SJCEMSA paramedic scope of practice encompasses the SJCEMSA basic life support (BLS) scope practice. An SJCEMSA accredited paramedic may perform any activity identified in the scope of practice of an SJCEMSA EMT or any activity identified in the scope of practice of an SJCEMSA Advanced EMT.
- II. An accredited paramedic shall be on duty and affiliated with an SJCEMSA approved ALS service provider in order to perform the AEMT or paramedic scope of practice.

Effective: Supersedes:	April 1, 2020 January 1, 2016		
Approved:	Signature on file  Medical Director	Signature on file EMS Administrator	

#### TITLE: Paramedic Scope of Practice

- III. Paramedic Basic Scope of Practice: As part of the State approved basic scope of practice, a paramedic student or accredited paramedic, as part of the organized EMS system in San Joaquin County, while caring for patients in a hospital as part of his/her training or continuing education (CE) under direct supervision of a physician, registered nurse, or physician assistant, or while at the scene of a medical emergency or during transport, or during interfacility transfer may perform the following procedures or administer the following medications in accordance with the written policies of SJCEMSA:
  - A. Utilize electrocardiographic devices and monitor electrocardiograms, including 12-lead electrocardiograms (ECG).
  - B. Perform defibrillation, synchronized cardioversion, and external cardiac pacing.
  - C. Visualize the airway by use of laryngoscope and remove foreign body(ies) with Magill forceps.
  - D. Utilize mechanical ventilation devices for continuous positive airway pressure (CPAP)/bi-level positive airway pressure (BiPAP) and positive end expiratory pressure (PEEP) in the spontaneously breathing patient.
  - E. Perform pulmonary ventilation by use of lower airway multi-lumen adjuncts, the esophageal airway, perilaryngeal airways, stomal intubation, and adult oral endotracheal intubation.
  - F. Institute intravenous (IV) catheters, saline locks, needles, or other cannulae (IV lines) in peripheral veins and monitor and administer medications through pre-existing vascular access.
  - G. Institute intraosseous (IO) needles or catheters.
  - H. Administer IV or IO glucose solutions or isotonic balanced salt solutions including Ringer's lactate solution.
  - I. Obtain venous blood samples.
  - J. Use laboratory devices and point of care testing, for pre-hospital screening use to measure lab values including, but not limited to:
    - 1. Blood glucose levels.
    - 2. Carbon monoxide levels.
    - 3. Capnometry.
    - 4. Capnography.
    - 5. Pulse Oximetry.
    - Note: ALS service providers are required to obtain appropriate authorization from responsible state and federal agencies, including from the Centers for Medicare and Medicaid Services pursuant to the Clinical Laboratory Improvement Amendments (CLIA) in order to use point of care testing devices.
  - K. Utilize Valsalva maneuver.
  - L. Perform percutaneous needle cricothyroidotomy.

Effective: Supersedes:	ffective: April 1, 2020 upersedes: January 1, 2016		Page 2 of 4
Approved:	Signature on file Medical Director	Signature on file EMS Administrator	

#### TITLE: Paramedic Scope of Practice

- M. Perform needle thoracostomy.
- N. Monitor thoracostomy tubes.
- O. Monitor and adjust IV solution containing potassium equal to or less than 40 mEq/L.
- P. Administer approved medications by the routes specified in SJCEMSA Policy No. 5700 ALS Treatment Protocols.
- Q. Administer, using prepackaged products when available, the following medications:
  - 1. 10%, 25% and 50% dextrose.
  - 2. Activated charcoal for use during interfacility transfer.
  - 3. Adenosine.
  - 4. Aerosolized or nebulized beta-2 specific bronchodilators.
  - 5. Amiodarone.
  - 6. Aspirin.
  - 7. Atropine sulfate.
  - 8. Calcium chloride.
  - 9. Diazepam for use during interfacility transfer.
  - 10. Diphenhydramine hydrochloride.
  - 11. Dopamine hydrochloride.
  - 12. Epinephrine.
  - 13. Fentanyl.
  - 14. Glucagon.
  - 15. Ipratropium bromide.
  - 16. Lorazepam for use during interfacility transfer.
  - 17. Lidocaine hydrochloride.
  - 18. Magnesium sulfate.
  - 19. Midazolam.
  - 20. Morphine sulfate.
  - 21. Naloxone hydrochloride.
  - 22. Nitroglycerine preparations sublingual, oral spray, topical/patch.
  - 23. Ondansetron.
  - 24. Pralidoxime chloride.
  - 25. Sodium bicarbonate.
- IV. An accredited paramedic in San Joaquin County is authorized, as part of the State approved <u>optional scope of practice</u>, to perform or monitor or administer the following in accordance with the written policies of SJCEMSA:
  - A. Monitor heparin infusion during interfacility transport.
  - B. Monitor and adjust nitroglycerine infusion during interfacility transport.
  - C. Administer using prepackaged products when available the following

Effective: Supersedes:	April 1, 2020 January 1, 2016	Page 3 of 4
Approved:	Signature on file Medical Director	Signature on file EMS Administrator

#### SAN JOAQUIN COUNTY EMERGENCY MEDICAL SERVICES AGENCY

TITLE: Paramedic Scope of Practice

EMS Policy No. 2560

medications by the routes specified in the ALS treatment protocols:

- 1. Acetaminophen.
- 2. Ibuprofen.

Effective:

April 1, 2020

Supersedes: January 1, 2016

Page 4 of 4

Approved:

Signature on file

Medical Director

Signature on file **EMS Administrator** 

#### SAN JOAQUIN COUNTY EMS AGENCY POLICY MEMO NO. 2021-01 COVID-19 General Acute Care Hospital Report Employment of Prehospital Care Personnel

<u>Instructions</u>: General Acute Care Hospitals (GACH) are to report the names and license or certification numbers of paramedics and emergency medical technicians (EMTs) employed by the GACH in response to the COVID-19 health emergency. Completed forms are to be emailed to <u>emsdutyofficer@sigov.org</u>.

GACH Name	
GACH Address	
GACH Point of Contact (POC) Name	
GACH POC Phone Number	
GACH POC Email	

Paramedics or EMTs Employed by GACH				
Last Name, First Name	Paramedic License # or EMT Certification #	Hire Date	Separation Date	
			,	

Effective January 12, 2021 COVID-19 2021-01 Form A

**Note:** GACH are not required to report the names of personnel deployed through the Medical Health Mutual Aid System.