

San Joaquin County

Emergency Medical Services Agency

A DIVISION OF HEALTH CARE SERVICES AGENCY



Mailing Address PO Box 220 French Camp, CA 95231

Health Care Services Complex Benton Hall 500 W. Hospital Rd. French Camp, CA 95231

> Phone Number (209) 468-6818

Fax Number (209) 468-6725

<u>Memorandum</u>

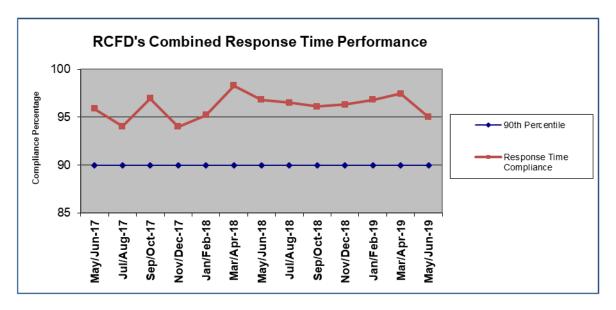
TO: All Interested Parties

FROM: Rick Jones, EMS Analyst

DATE: September 9, 2019

SUBJECT: Ripon Fire District Exclusive Operating Area Ambulance Contract Compliance

The EMS Agency Report on the Exclusive Emergency Ambulance Provider Contract Compliance for Ripon Consolidated Fire District (RCFD) for the months of May and June 2019, provides an in-depth review of RCFDs performance. The County's contract with RCFD establishes accountability for meeting specific standards and provides the EMS Agency with complete access to data and information on RCFD's operational, clinical, and administrative performance. Performance data in the table below are the result of combining two months in order to ensure that a minimum of 100 responses are measured for statistical relevance.



RCFD's response time compliance exceeded the 90th percentile standard set by the County for May with 93.41% and June with 97.56%. The combined two-month percentile with 173 responses for May and June was 95%. The complete compliance report for May and June 2019 may be viewed or downloaded from the EMS Agency's website: <u>www.sjgov.org/ems</u>.

Exclusive Emergency Ambulance Provider Contract Compliance Ripon Ambulance

Response Time Compliance Report by 31 Day Rolling Period

	May 1, 2019 through May 31, 2019									
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No				
SJ ZONE E URBAN	8:00	. 78	6	92.31%	Х					
SJ ZONE E SUBRUBAN	20:00	10	0	100.00%	Х					
SJ ZONE E RURAL	20:00	3	0	100.00%	Х					
All Zones Combined		91	6	93.41%	3	0				

Response Time Compliance Report by 30 Day Rolling Period

	June 1, 2019 through June 30, 2019							
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No		
SJ ZONE E URBAN	8:00	64	2	96.88%	Х			
SJ ZONE E SUBRUBAN	20:00	14	0	100.00%	Х			
SJ ZONE E RURAL	20:00	4	0	100.00%	Х			
All Zones Combined		82	2	97.56%	3	0		

Fines and Penalties Report

Type of Penalty	May 2019	June 2019
Late response minutes	\$160	\$20
Failure to provide data	\$0	\$0
Preventable mechanical failure	\$0	\$0
Failure to meet staffing and clinical standards	\$0	\$0
Failure to respond	\$0	\$0
Failure to submit documentation at hospital	\$0	\$0
Other minor breach	\$0	\$0
Totals	\$160	\$20

Weekly Unit Hour Staffing Report

	May 2019	June 2019
SJ ZONE E	0	0
Total	0	0

*Non-dedicated ambulances may be used for both emergency and non-emergency responses.

Response Time Analysis By Population Density

All Responses

		May 2019		June 2019				
		Number of			Number of			
		Non-			Non-			
Population Density & Response Time	Number of	Compliant	Percent	Number of	Compliant	Percent		
Standard	Responses	Responses	Compliant	Responses	Responses	Compliant		
Urban 8:00	78	6	92.31%	64	2	96.88%		
Suburban 20:00	10	0	100.00%	14	0	100.00%		
Rural 20:00	3	0	100.00%	4	0	100.00%		
Wilderness ASAP	0	0	100.00%	0	0	100.00%		
Total	91	6	93.41%	82	2	97.56%		

Mutual Aid Incidents

	May 2019		June 2019				
Mutual Aid Provider	Response Area	Number of Responses	Mutual Aid Provider	Response Area	Number of Responses		
AMR San Joaquin	SJ ZONE E URBAN	1	AMR Stanislaus	SJ ZONE E URBAN	1		
AMR Stanislaus	SJ ZONE E URBAN	1	Escalon	SJ ZONE E RURAL	3		
Escalon	SJ ZONE E RURAL	3	Escalon	SJ ZONE E SUBURBAN	2		
Escalon	SJ ZONE E SUBURBAN	4	Escalon	SJ ZONE E URBAN	1		
Escalon	SJ ZONE E URBAN	8	MDAS	SJ ZONE E SUBURBAN	2		
MDAS	SJ ZONE E URBAN	7	MDAS	SJ ZONE E URBAN	5		
Total		24			14		

Detailed Response Time Analysis May 2019

Compliance Area	Responses	Response Time Interval Minimum	Response Time Interval Maximum	Response Time Interval Mean	Standard Deviation	Response Time Interval 90th Percentile
SJ ZONE E URBAN	78	0:11	12:58	4:56	2:28	8:58
SJ ZONE E SUBURBAN	10	1:54	13:58	8:02	3:08	11:12
SJ ZONE E RURAL	3	4:38	11:47	8:51	3:03	11:47
All Urban Compliance Areas	78	0:11	12:58	4:56	2:28	8:58
All Suburban Compliance Areas	10	1:54	13:58	8:02	3:08	11:12
All Rural Compliance Areas	3	4:38	11:47	8:51	3:03	11:47
All Wilderness Compliance Areas	0					

Detailed Response Time Analysis June 2019

Compliance Area	Responses	Response Time Interval Minimum	Response Time Interval Maximum	Response Time Interval Mean	Standard Deviation	Response Time Interval 90th Percentile
SJ ZONE E URBAN	64	1:00	18:19	5:22	3:18	9:44
SJ ZONE E SUBURBAN	14	0:17	38:01	10:21	8:15	13:18
SJ ZONE E RURAL	4	0:58	12:13	6:56	4:01	12:13
All Urban Compliance Areas	64	1:00	18:19	5:22	3:18	9:44
All Suburban Compliance Areas	14	0:17	38:01	10:21	8:15	13:18
All Rural Compliance Areas	4	0:58	12:13	6:56	4:01	12:13
All Wilderness Compliance Areas	0					

Exemption Request Report May 2019

			Type of Exemption	Exemption Denied	EMS Agency
Date	Incident Number	Zone	Requested	Reason	Action
			Adjusted time based		
05/16/2019	19070997	E URBAN	on call audit		Exempt
05/24/2019	19075022	E URBAN	Freeway Access		Exempt
			Delayed Reporting		
05/30/2019	19078309	E URBAN	on Scene		Exempt

Exemption Request Report June 2019

			Type of Exemption	Exemption Denied	EMS Agency
Date	Incident Number	Zone	Requested	Reason	Action
06/03/2019	19080441	E SUBURBAN	Other		Exempt
06/05/2019	19081638	E URBAN	Other		Exempt
			Delayed Reporting		
06/08/2019	19083422	E URBAN	on Scene		Exempt
			Adjusted time based		
06/10/2019	19084162	E URBAN	on call audit		Exempt
06/10/2019	19084537	E URBAN	Road Construction		Exempt
06/12/2019	19085290	E URBAN	Other		Exempt
			Reduced/Upgraded		
06/21/2019	19090412	E URBAN	Response		Not Exempt
06/22/2019	19090781	E URBAN	Freeway Access		Exempt
			Delayed Reporting		
06/26/2019	19093115	E URBAN	on Scene		Exempt
			Traffic Secondary to		
06/28/2019	19094262	E URBAN	Call		Exempt
			Traffic Secondary to		
06/28/2019	19094266	E URBAN	Call		Exempt

Contract 1 Year Cumulative Performance Summary

	Response Time Compliance												
													Monthly
Zone	Jul 18	Aug 18	Sep 18	Oct 18	Nov 18	Dec 18	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Average
E URBAN	99%	93%	96%	96%	96%	95%	96%	97%	94%	100%	92%	97%	95.8%
E SUBUBAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100.0%
E RURAL	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100.0%
All Zones	99%	94%	96%	96%	97%	96%	96%	97%	94%	100%	93%	98%	96.4%

Failure to Provide Data

Event Type	May 2019	June 2019
N/A		

Mechanical Report

Event Type	Date	Preventable
N/A		

Community Service Report

Event Type
See Appendix A.

