

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>

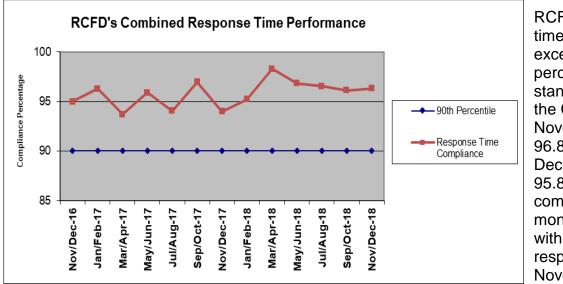
TO: All Interested Parties

FROM: Rick Jones, EMS Analyst

DATE: February 28, 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 November and December 2018, 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 November with 96.81% and December with 95.88%. The combined twomonth percentile with 191 responses for November and

December was 96.33%.

The complete compliance report for November and December 2018 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 30 Day Rolling Period

	November 1, 2018 through November 30, 2018										
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No					
SJ ZONE E URBAN	8:00	75	3	96.00%	Х						
SJ ZONE E SUBRUBAN	20:00	7	0	100.00%	Х						
SJ ZONE E RURAL	20:00	12	0	100.00%	Х						
All Zones Combined		94	3	96.81%	3	0					

Response Time Compliance Report by 31 Day Rolling Period

	December 1, 2018 through December 31, 2018										
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No					
SJ ZONE E URBAN	8:00	85	4	95.29%	Х						
SJ ZONE E SUBRUBAN	20:00	10	0	100.00%	Х						
SJ ZONE E RURAL	20:00	2	0	100.00%	Х						
All Zones Combined		97	4	95.88%	3	0					

Fines and Penalties Report

Type of Penalty	November 2018	December 2018
Late response minutes	\$60	\$120
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	\$60	\$120

Weekly Unit Hour Staffing Report

	November 2018	December 2018
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

		November 2018		December 2018			
		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	75	3	96.00%	85	4	95.29%	
Suburban 20:00	7	0	100.00%	10	0	100.00%	
Rural 20:00	12	0	100.00%	2	0	100.00%	
Wilderness ASAP	0	0	100.00%	0	0	100.00%	
Total	94	3	96.81%	97	4	95.88%	

Mutual Aid Incidents

	November 2018		December 2018				
Mutual Aid Provider	Response Area	Number of Responses	Mutual Aid Provider	Response Area	Number of Responses		
AMR San Joaquin	SJ ZONE E URBAN	2	AMR San Joaquin	SJ ZONE E URBAN	1		
AMR Stanislaus	SJ ZONE E URBAN	1	Escalon	SJ ZONE E RURAL	1		
Escalon	SJ ZONE E RURAL	3	Escalon	SJ ZONE E SUBURBAN	2		
Escalon	SJ ZONE E SUBURBAN	2	Escalon	SJ ZONE E URBAN	1		
Escalon	SJ ZONE E URBAN	8	MDAS	SJ ZONE E URBAN	4		
MDAS	SJ ZONE E RURAL	1					
MDAS	SJ ZONE E URBAN	2					
Total		19			9		

Detailed Response Time Analysis November 2018

		Response Time	Response Time			Response Time
	Deserves	Interval	Interval	Response Time	Standard	Interval 90th
Compliance Area	Responses	Minimum	Maximum	Interval Mean	Deviation	Percentile
SJ ZONE E URBAN	75	0:24	12:36	5:02	2:35	8:44
SJ ZONE E SUBURBAN	7	6:30	12:52	9:30	2:19	12:52
SJ ZONE E RURAL	12	3:08	12:57	9:42	3:03	12:32
All Urban Compliance Areas	75	0:24	12:36	5:02	2:35	8:44
All Suburban Compliance Areas	7	6:30				
All Rural Compliance Areas	12	3:08	12:57	9:42	3:03	12:32
All Wilderness Compliance Areas	0					

Detailed Response Time Analysis December 2018

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	85	1:24	15:07	5:41	2:49	10:11
SJ ZONE E SUBURBAN	10	1:38	13:30	7:56	3:10	10:29
SJ ZONE E RURAL	2	4:52	11:33	8:12	3:21	11:33
All Urban Compliance Areas	85	1:24	15:07	5:41	2:49	10:11
All Suburban Compliance Areas	10	1:38	13:30	7:56	3:10	10:29
All Rural Compliance Areas	2	4:52	11:33	8:12	3:21	11:33
All Wilderness Compliance Areas	0					

Exemption Request Report November 2018

Date	Incident Number	Zone	Type of Exemption Requested	Exemption Denied Reason	EMS Agency Action
			Unit Dispatched and		
11/02/2018	18161980	E URBAN	Responded Code 2		Not Exempt

			False Report of	
11/10/2018	18166113	E URBAN	Emergency	Exempt
			Traffic Secondary to	
11/11/2018	18166821	E URBAN	Call	Exempt
11/14/2018	18168038	E URBAN	Other	Exempt
			Delayed Reporting on	
11/23/2018	18172683	E URBAN	Scene	Exempt
			Traffic Secondary to	
11/27/2018	18175188	E URBAN	Call	Exempt
			False Report of	
11/29/2018	18175966	E URBAN	Emergency	Exempt
11/29/2018	18176121	E URBAN	Freeway Access	Exempt
11/29/2018	18176145	E URBAN	Zone Assist	Exempt

Exemption Request Report December 2018

			Type of Exemption	Exemption Denied	EMS Agency
Date	Incident Number	Zone	Requested	Reason	Action
12/04/2018	18178418	E URBAN	Freeway Access		Exempt
			Delayed Reporting on		
12/04/2018	18178533	E URBAN	Scene		Exempt
12/10/2018	18181571	E URBAN	Freeway Access		Exempt
12/15/2018	18184361	E URBAN	Freeway Access		Exempt
12/17/2018	18184926	E URBAN	Freeway Access		Exempt
12/18/2018	18185635	E URBAN	Delayed Reporting on		Exempt
			Traffic Secondary to		
12/18/2018	18185787	E URBAN	Call		Exempt
12/26/2018	18189726	E URBAN	Duplicate Record		Exempt
12/27/2018	18190165	E URBAN	Freeway Access		Exempt
			Delayed Reporting on		
12/27/2018	18190308	E URBAN	Scene		Exempt
12/30/2018	18191623	E URBAN	Staged		Exempt

Contract 1 Year Cumulative Performance Summary

	Response Time Compliance												
													Monthly
Zone	Jan 18	Feb 18	Mar 18	Apr 18	May 18	Jun 18	Jul 18	Aug 18	Sep 18	Oct 18	Nov 18	Dec 18	Average
E URBAN	97%	93%	99%	97%	96%	97%	99%	93%	96%	96%	96%	95%	96.0%
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%	
All Zones	98%	93%	99%	98%	97%	97%	99%	94%	96%	96%	97%	96%	96.5%

Failure to Provide Data

Event Type	November 2018	December 2018
N/A		

Mechanical Report		
Event Type	Date	Preventable
N/A		

Community Service Report

Event Type	
See Appendix A.	

