

Memorandum

TO:

FROM:

San Joaquin County

Emergency Medical Services Agency



http://www.sjgov.org/ems

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French Camp, CA 95231

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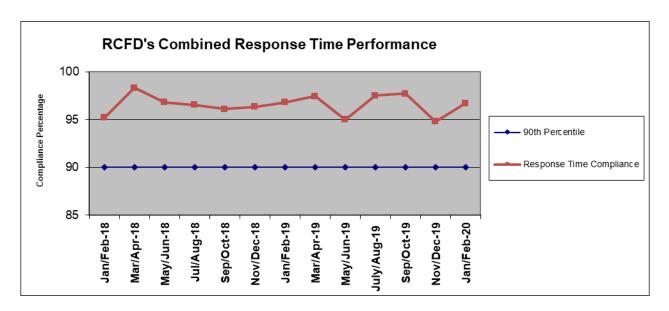
DATE: May 12, 2020

All Interested Parties

Shahloh Jones-Mitchell, EMS Analyst

Ripon Fire District Exclusive Operating Area Ambulance Contract Compliance SUBJECT:

The EMS Agency Report on the Exclusive Emergency Ambulance Provider Contract Compliance for Ripon Consolidated Fire District (RCFD) for the months of January and February 2020, 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 January with 97.40% and February with 96.05%. The combined two-month percentile with 153 responses for January and February was 96.73%. The complete compliance report for January and February 2020 may be viewed or downloaded from the EMS Agency's website: www.sjgov.org/ems.

Exclusive Emergency Ambulance Provider Contract Compliance Ripon Ambulance

Response Time Compliance Report by 31 Day Rolling Period

	January 1, 2020 through January 31, 2020										
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No					
SJ ZONE E URBAN	8:00	71	2	97.18%	Х						
SJ ZONE E SUBRUBAN	20:00	5	0	100.00%	Х						
SJ ZONE E RURAL	20:00	1	0	100.00%	X						
All Zones Combined		77	2	97.40%	3	0					

Response Time Compliance Report by 29 Day Rolling Period

	February 1, 2020 through February 29, 2020									
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No				
SJ ZONE E URBAN	8:00	66	3	95.45%	Х					
SJ ZONE E SUBRUBAN	20:00	5	0	100.00%	Х					
SJ ZONE E RURAL	20:00	5	0	100.00%	X					
All Zones Combined		76	3	96.05%	3	0				

Fines and Penalties Report

Type of Penalty		January 2020	February 2020
Late response minutes		\$60	\$100
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	\$100

Weekly Unit Hour Staffing Report

	January 2020	February 2020
SJ ZONE E	168	168
Total	168	168

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

Response Time Analysis By Population Density All Responses

		January 2020		February 2020			
Population Density & Response Time	Number of Non-Number of Compliant Percent			Number of	Number of Non- Compliant	Percent	
Standard	Responses	Responses	Compliant	Responses	Responses	Compliant	
Urban 8:00	71	2	97.18%	66	3	95.45%	
Suburban 20:00	5	0	100.00%	5	0	100.00%	
Rural 20:00	1	0	100.00%	5	0	100.00%	
Wilderness ASAP	0	0	100.00%	0	0	100.00%	
Total	77	2	97.40%	76	3	96.05%	

Mutual Aid Incidents

	January 2020		February 2020			
Mutual Aid Provider	Response Area	Number of Responses	Mutual Aid Provider	Response Area	Number of Responses	
Escalon	SJ ZONE E RURAL	1	AMR San Joaquin	SJ ZONE E URBAN	1	
Escalon	SJ ZONE E SUBURBAN	2	Escalon	SJ ZONE E URBAN	3	
Escalon	SJ ZONE E URBAN	2	MDAS	SJ ZONE E RURAL	2	
MDAS	SJ ZONE E URBAN	5	MDAS	SJ ZONE E URBAN	9	
Total		10			15	

Detailed Response Time Analysis January 2020

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	71	0:13	17:01	4:57	2:53	7:55
SJ ZONE E SUBURBAN	5	2:15	12:27	8:20	3:00	12:27
SJ ZONE E RURAL	1	2:50	2:50	2:50	0:00	2:50
All Urban Compliance Areas	71	0:13	17:01	4:57	2:53	7:55
All Suburban Compliance Areas	5	2:15	12:27	8:20	3:00	12:27
All Rural Compliance Areas	1	2:50	2:50	2:50	0:00	2:50
All Wilderness Compliance Areas	0					

Detailed Response Time Analysis February 2020

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	66	1:36	13:24	5:17	2:14	9:27
SJ ZONE E SUBURBAN	5	2:33	7:29	6:05	1:49	7:29
SJ ZONE E RURAL	5	7:41	12:12	10:23	1:58	12:12
All Urban Compliance Areas	66	1:36	13:24	5:17	2:14	9:27
All Suburban Compliance Areas	5	2:33	7:29	6:05	1:49	7:29
All Rural Compliance Areas	5	7:41	12:12	10:23	1:58	12:12
All Wilderness Compliance Areas	0					

Exemption Request Report January 2020

Date	Incident Number	Zone	Type of Exemption Requested	Exemption Denied Reason	EMS Agency Action
01/08/2020	20004259	E URBAN	Freeway Access		Exempt
01/10/2020	20004949	E URBAN	Other		Exempt
			Delays in		
			Transferring Care at		
01/22/2020	20011663	E URBAN	ED		Exempt
			Delays in		
			Transferring Care at		
01/22/2020	20011684	E URBAN	ED		Exempt

Exemption Request Report February 2020

Date	Incident Number	Zone	Type of Exemption Requested	Exemption Denied Reason	EMS Agency Action
02/02/2020	20017235	E URBAN	Other		Exempt
			Traffic Secondary to		
02/03/2020	20017693	E URBAN	Call		Exempt
02/07/2020	20019921	E URBAN	Out of County		Exempt
02/18/2020	20026132	E URBAN	Out of County		Exempt
			Adjusted time based		
02/27/2020	20031157	E URBAN	on call audit		Exempt

Contract 1 Year Cumulative Performance Summary

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	Response Time Compliance												
													Monthly
Zone	Mar 19	Apr 19	May 19	Jun 19	Jul 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	Jan 20	Feb 20	Average
E URBAN	94%	100%	92%	97%	97%	97%	96%	99%	93%	95%	97%	95%	96.1%
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	94%	100%	93%	98%	97%	98%	96%	99%	94%	96%	97%	96%	96.6%

Out of County Mututal Aid

Date	Compliance Zone	Provider	EMD
1/30/2020	SJ ZONE E	AMR Stanislaus	Fall
2/29/2020	SJ ZONE E	AMR Stanislaus	Hemorrhage/Laceration

Failure to Provide Data

Event Type	January 2020	February 2020
N/A		

Mechanical Report

Event Type	Date	Preventable
N/A		

Community Service Report

Event Type	
See Appendix A.	

